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HARDWARE DISTRIBUTORS, INC.

PLUMBING & HEATING

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105132

AIR FILTERS

AMERICAN AIR FILTER

Item	Pack	Part #	HDI #
Air Filters - Made of glass fibers bound on the edges. For use in fan forced air conditioning units and residential warm air furnaces.			
1"			
10 x 20	12	110201	105101
12 x 20	12	112201	105104
14 x 20	12	114201	105107
14 x 24	12	114241	105117
14 x 25	12	114251	105108
15 x 20	12	116201	105109
16 x 16	12	116161	105110
16 x 20	12	115201	105111
16 x 24	12	116241	105119
16 x 25	12	116251	105112
20 x 20	12	120201	105113
20 x 25	12	120251	105114
24 x 24	12	124241	105118
25 x 25	12	125251	105116
2"			
16 x 20	12	116202-1	105121
16 x 25	12	116252-1	105122
20 x 20	12	120202-1	105124
20 x 25	12	120252-1	105125

FURNACE FILTERS

AMERICAN AIR FILTER

Item	Pack	Part #	HDI #
True Blue Pleated Furnace Filter - Rated 6 times better than standard furnace air filters. Stops 95% of household dust and lint. Removes 90% of particles 10 microns and larger including pollen.			
1"			
10 x 20	12	210201	105215
12 x 24	12	212241	105217
14 x 20	12	214201	105218
14 x 24	12	214241	105214
14 x 25	12	214251	105219
15 x 20	12	215201	105220
16 x 20	12	216201	105221
16 x 25	12	216251	105222
20 x 20	12	220201	105223
20 x 25	12	220251	105224

MIDWEST AIR FILTER

Item	Pack	Part #	HDI #
DP-40 Extended Surface Pleated Panel Filters - Moisture resistant, double wall frame. Consistent pleat alignment enhances dust holding capacity for longer service life.			
4"			
16 x 20	6		105132
16 x 25	6		105134
18 x 24	6		105136
20 x 20	6		105138
20 x 24	6		105140
20 x 25	6		105142
24 x 24	6		105144

**1/2" POLY SNIP TO FIT FILTER MATERIAL**
MIDWEST AIR FILTER

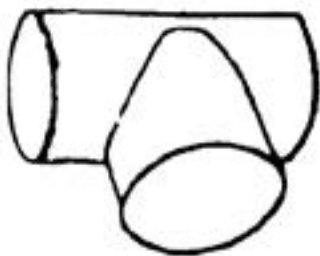
Item	Pack	Part #	HDI #
Can be cut to desired length and width.			
30" x 120"	1	70-8097	105127
36" x 120"	1	70-8098	105128

**1/4" FOAM FILTER MEDIA**
MIDWEST AIR FILTER

Item	Pack	Part #	HDI #
Black Foam Filter Media			
1/4" x 24" x 10'	1		105130

**FURNACE CEMENT**
RUTLAND

Item	Pack	Part #	HDI #
For installation and repair of wood coal stoves, furnaces and boilers.			
10.3 oz. cartridge	6	#64-C	350025
#64 - pints	6	20642	350027
#65 - quarts	6	20643	350029

**GALVANIZED STOVE PIPE TEE**
JONES MFG

Item	Pack	Part #	HDI #
Made to match galvanized stove pipe. No crimped ends.			
3"-26 ga	1	TJ056	140001
4"-26 ga	1	TJ046	140003
5"-26 ga	1	TJ056	140026
6"-26 ga	1	TJ066	140005
7"-26 ga	1	TJ076	140007
8"-26 ga	1	TJ086	140009

**GALVANIZED STOVE PIPE ELBOW**
GRAY METALS

Item	Pack	Part #	HDI #
Four piece adjustable from straight to 90°. Crimped on one end. Made to match galvanized stove pipe.			
3"-30 ga	24	3-30-302	140069
4"-30 ga	24	4-30-302	140071
5"-28 ga	12	5-28-302	140073
6"-30 ga	12	6-30-302	140075
6"-26 ga	12	6-26-302	140077
6"-24 ga	12	6-24-302	140079
7"-24 ga	12	7-24-302	140082
8"-24 ga	12	8-24-302	140083
9"-24 ga	12	9-24-302	140085
10"-24 ga	8	10-24-302	140087
12"-24 ga	8	12-24-302	140089

**GALVANIZED STOVE PIPE**
GRAY METALS

Item	Pack	Part #	HDI #
Self locking. Requires no tools. Crimped on one end.			
24" length			
3"-30 ga	25	3-30-300	140047
4"-30 ga	25	4-30-300	140049
5"-28 ga	25	5-28-300	140051
6"-30 ga	25	6-30-300	140053
6"-26 ga	25	6-26-300	140055
6"-24 ga	12	6-24-300	140057
7"-24 ga	12	6-24-300	140060
8"-24 ga	12	8-24-300	140061
9"-24 ga	12	9-24-300	140063
10"-24 ga	12	10-24-300	140065
12"-24 ga	12	12-24-300	140067



JONES MFG

Item	Pack	Part #	HDI #
60" length			
6"-30 ga	10	PO650	140023

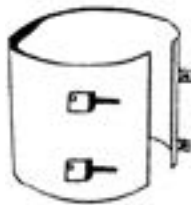


GALVANIZED RAIN CAP
S & K PRODUCTS

Item	Pack	Part #	HDI #
Keeps rain and snow from entering stack.			
3"	6	D-283	140029
4"	6	D-284	140031
5"	6	D-285	140033
6"	6	D-286	140035
7"	6	287	140038
8"	6	288	140036

STORM COLLAR
GRAY METALS

Item	Pack	Part #	HDI #
Secondary flashing helps insure leakproof installation.			
6"	12	6-335	140091
8"	12	8-335	140093

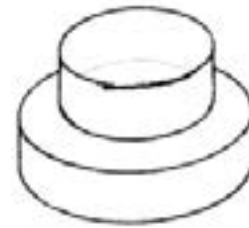


GALVANIZED DRAW BAND
JONES MFG

Item	Pack	Part #	HDI #
4"	1	D04B	140425
5"	1	D05B	140426
6"	1	D06B	140427
7"	1	D07B	140428
8"	1	D08B	140429

**GALVANIZED CAP**
JONES MFG

Item	Pack	Part #	HDI #
Crimped			
3"	1	RCC03	140421
4"	1	RCC04	140432
5"	1	RCC05	140423
6"	1	RCC06	140019
7"	1	RCC07	140424
8"	1	RCC08	140021

**GALVANIZED STOVE PIPE REDUCING BUSHING**
JONES MFG

Item	Pack	Part #	HDI #
Non-crimped			
4x3"	1	B00043	140010
5x3"	1	B00543	140430
5x4"	1	B00543	140431
6x3"	1	B06543	140032
6x4"	1	B06543	140011
6x5"	1	B06543	140024
7x6"	1	B07654	140013
8x6"	1	B08765	140015
8x7"	1	B08765	140017
9x6"	1	B08765	140434
10x6"	1	B10987	140018
10x8"	1	B10987	140433
12x6"	1	B12086	140435

**BLACK CORRUGATED ELBOW**
GRAY METALS

Item	Pack	Part #	HDI #
One piece, crimped one end.			
6"-24 ga	12	6-24-602C	140141
8"-24 ga	12	8-24-602C	140145

**BLACK STOVE PIPE**
GRAY METALS

Item	Pack	Part #	HDI #
Self locking, requires no tools. Crimped on one end.			
6"-24 ga	12	6-24-600	140129
7"-24 ga	12	7-24-600	140131
8"-24 ga	12	8-24-600	140133

**BLACK ADJUSTABLE ELBOW**
GRAY METALS

Item	Pack	Part #	HDI #
Four piece adjustable from straight to 90°. Crimped on one end.			
6"-24 ga	12	6-24-602	140135
7"-24 ga	12	7-24-602	140137
8"-24 ga	12	8-24-602	140139

**BLACK STOVE PIPE TEE**
GRAY METALS

Item	Pack	Part #	HDI #
Crimped on upright end.			
6"-24 ga	4	6-604	140107
7"-24 ga	4	7-604	140109
8"-24 ga	4	8-604	140111

**BLACK ROUND REDUCER**
GRAY METALS

Item	Pack	Part #	HDI #
7x6"-24 ga	4	7X6-611P	140113
8x6"-24 ga	4	8X6-611P	140115
8x7"24 ga	4	8X7-611P	140116

**BLACK CAP - WITH CRIMP**
GRAY METALS

Item	Pack	Part #	HDI #
6"-24 ga	12	6-603SE	140147
8"-24 ga	12	8-603SE	140149

**BLACK OVAL REDUCER**
GRAY METALS

Item	Pack	Part #	HDI #
Type A			
7x6"-24 ga	4	7X6-610	140161

**BLACK STOVE PIPE COLLAR**
GRAY METALS

Item	Pack	Part #	HDI #
6"-24 ga	12	6-605	140123
7"-24 ga	12	7-605	140125
8"-24 ga	12	8-605	140127

**CAST DAMPER**

GRAY METALS

Item	Pack	Part #	HDI #
Cast iron with coil handle. One-piece steel spindle. Reversible plate.			
5"	12	5-CID	140241
6"	12	6-CID	140243
7"	12	7-CID	140245
8"	12	8-CID	140247

**FLUE STOP**

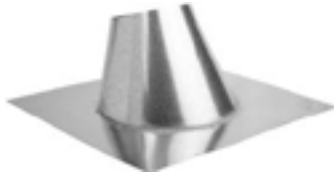
GRAY METALS

Item	Pack	Part #	HDI #
Folding wire fastener for use in 4" - 7¾" flue holes. 8-3/16" diameter.			
	12	FLUESTOP-IV	145982

**STOVE PIPE COLLAR**

GRAY METALS

Item	Pack	Part #	HDI #
Tin, gold lacquer finish. Outside diameter 10-1/8"			
3"	12	3-gold	145983
4"	12	4-gold	145984
5"	12	5-gold	145985
6"	12	6-gold	145986

**ROOF FLASHING****GRAY METALS**

Item	Pack	Part #	HDI #
Galvanized. Adjusts from flat to 6 / 12 pitch.			
3"	12	3-1200	140037
4"	12	4-1200	140039
5"	12	5-1200	140041
6"	12	6-1200	140043
8"	12	8-1200	140045

THERMOPLASTIC ROOF FLASHING
OATEY

Item	Pack	Part #	HDI #
One piece construction eliminates the possibility of the collar coming off. Double seal insures leak-free fit around vent stack and allows collar to expand and contract with the vent pipe. Fits all roofs from flat to 45°. Use with all pipe - PVC, copper, galvanized, aluminum, etc.			
1¼-1½"	6	11898	60042
2"	6	11899	60045
3"	6	11890	60048
4"	6	11891	60050

**REDUCER**
LAMBRO

Item	Pack	Part #	HDI #
Heavy gauge aluminum reducer allows connection between ducting, pipe or dryer outlets of different diameters. Crimped end provides snug connection.			
4" to 3"	12	251	140289

**4" DUCT CLAMP**
LAMBRO

Item	Pack	Part #	HDI #
Tension type for 4" dryer vents. 2 pack			
	50	2541L	140283

**ALUMINUM PIPE**
LAMBRO

Item	Pack	Part #	HDI #
Heavy gauge aluminum construction with snap-lock design that is crimped on one end for assembly and insertion.			
3"x2"	24	228	140271
4"x 2"	24	229	140273

**ALUMINUM ELBOW**
LAMBRO

Item	Pack	Part #	HDI #
Heavy gauge 4-piece aluminum elbow adjusts from 0° to 90° to provide installation flexibility. Elbows are crimped at one end for snug installation.			
3"	12	2300	140275
4"	12	2310	140277



1375W



215



302L



110244



267W



344



No Pest Vent

VENT DUCT

LAMBRO

Item	Pack	Part #	HDI #
White Vinyl Duct - Aluminum vent hood with pre-punched mounting holes, freeze free flapper and pre-riveted tailpipe. Oversized white vinyl duct in 8' length slips over tailpipe. Kit includes two plastic screw clamps.			
	12	1375W	140261
Flexible White Vinyl Duct - Manufacturing process heat seals polyvinyl over wire helix that completely encloses the wire resulting in a smooth interior for maximum airflow.			
3" x 50'	1	215	140269
4" x 50'	1	219L	140265
Flexible Aluminum Duct - Nonflammable aluminum, continuous lockseam construction. Shipped compressed, forms any angle and is self-supporting so it won't sag or bunch at bends. Aluminum allows duct to be pulled open, compressed, bent and rebent without damage. Duct is crimped at one end to allow simple joining with duct tape to traditional duct lengths or attachment to a vent hood.			
4" x 8'	9	302L	140288
Flame Resistant Silverduct - Silverduct combines the safety of aluminum with the convenience of vinyl. Construction is flexible aluminum with polyester laminate for flame resistance and strength.			
4" x 50'	1	110244	140263

VENT HOOD

LAMBRO

Item	Pack	Part #	HDI #
Louvered Vent Hood - Low Profile - Low profile plastic louvered hood provides minimal airflow resistance, low energy consumption and weather resistance. Includes mounting holes, backplate and pre-riveted tailpipe. Factory assembled.			
White	6	267W	140287
Brown	6	267B	140286
Aluminum Vent Hood - Aluminum vent hood with pre-punched mounting holes, freeze free flapper and aluminum back plate. Completely factory assembled, weatherproof and includes a pre-riveted tailpipe.			
Boxed 4"	6	344	140259

P-TEC

Item	Pack	Part #	HDI #
No Pest Vent - Special door design cannot be opened from the outside by birds. Reliable closure to eliminate drafts. Door opens freely for adequate venting. Removable hood allows easy access for cleaning. No screens that plug up with lint reducing dryer efficiency and create a fire hazard. Tested in bird infested areas with 100% success with annual cleaning.			
White	4		140300
Tan	4		140305

**18' FIBERGLASS ROD KIT**

RUTLAND

Item	Pack	Part #	HDI #
Kit contains: 6 each 36" fiberglass rod. Rods have both male and female 1/4 npt ends			
	10	KRK-18	160270

**1/4" X 3/8" ADAPTER**

RUTLAND

Item	Pack	Part #	HDI #
Adapts 3/8 npt rods to 1/4 npt rods.			
	12	1438	160290

**FIBERGLASS EXTENSION ROD**

RUTLAND

Item	Pack	Part #	HDI #
48" length - .350 diameter. Both male and female 1/4 npt connections.			
	24	10624	160260

**FIREPLACE MATCHES**

RUTLAND

Item	Pack	Part #	HDI #
Long wooden fireplace matches are suitable for lighting either fireplace or barbecue fires. Decorative box. 90 per box; 10 1/2" long.			
	12	716	160295

**PULL RING**

RUTLAND

Item	Pack	Part #	HDI #
1/4 npt for adding weight or two person cleaning.			
	12	K-14-PTL	160265

**FIRE BRICK**

SANDKUHL TILE CO.

Item	Pack	Part #	HDI #
4 1/2 x 9 x 1 1/4". For all stoves.			
1#	1	1	160120

**ROUND POLY CHIMNEY BRUSH**

RUTLAND

Item	Pack	Part #	HDI #
Heavy duty polypropylene bristles for the wiping action needed for cleaning chimneys used by coal and oil furnaces. 1/4" nipple			
6"	1	16906	160200
8"	1	16908	160203

**ROUND WIRE CHIMNEY BRUSH**

RUTLAND

Item	Pack	Part #	HDI #
Single spiral brush made for the do-it-yourselfer. It is the best quality brush available to the homeowner. 1/4" nipple			
6"	1	16406	160210
7"	1	16407	160215
8"	1	16408	160220
10"	1	16410	160225

**RECTANGLE WIRE CHIMNEY BRUSH**

RUTLAND

Item	Pack	Part #	HDI #
Single spiral brush made for the do-it-yourselfer. The best quality brush available to the homeowner. 1/4" nipple			
6x6"	1	16506	160230
7x7"	1	16507	160235
8x8"	1	16508	160240
7x11"	1	16532	160245
8x12"	1	16533	160250
12x12"	1	16512	160255

**PELLET STOVE BRUSH**

RUTLAND

Item	Pack	Part #	HDI #
Poly brushes flexible handle used to clean pellet stoves and dryer vents. It is designed to navigate corners without getting caught in elbows and offsets. 10' Handle			
3" Brush	4	17409	160305
4" Brush	4	17410	160310



FUEL OIL FILTER

GENERAL FILTER

Item	Pack	Part #	HDI #
Completely leakproof cap. Adapts to gravity or pressure type burners. Quick cartridge replacement. Removes moisture and particles from 1, 2 and 3 fuel oils. Cast iron and steel construction. 3/8" pipe openings.			
STANDARD MODEL -for small to average sized homes 5-1/8" H x 3-5/8" D			
	12	1A-25A	45045
MASTER MODEL -for average and large size homes 6-5/32" H x 4-3/8" D			
	12	2A-700A	45050

REPLACEMENT FOR FUEL OIL FILTER

GENERAL FILTER

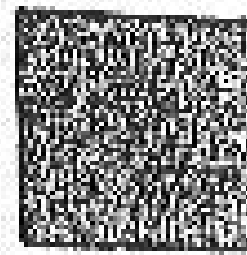
Item	Pack	Part #	HDI #
Step design wool felt filter element. Includes gaskets.			
For 1A-25A	36	1A-30A	45055
For 2A-700A	12	2A-710A	45060



GALVANIZED ASH SHOVEL

BEHRENS METALS

Item	Pack	Part #	HDI #
Flat 12" handle. 7-1/4" scoop. Use for fireplace and stove.			
19" Galvanized	12	17GCS	145981



PREMIUM WOOD PELLET FUEL
MICHIGAN WOOD PELLETS

Item	Pack	Part #	HDI #
North Country Pellet Fuel - 100% Pure Wood Fiber, energy efficient, low ash content, clean and safe burning			
40# Bags	50		160725

UL LISTED STOVEBOARD
GRAY METAL PRODUCTS

Item	Pack	Part #	HDI #
Protects floors and floor coverings from ashes, coals, sparks and heat from wood, coal, or oil burning stoves.			
Black 36 x 48"	1	UL3648BLK-S	160928
Black 36 x 36"	1	UL3636BLK-S	160936

**KEROSENE HEATER
REPLACEMENT WICK**
21ST CENTURY

Item	Pack	Part #	HDI #
Refer to cross reference chart for additional wick applications.			
Aladdin TR10, Radiant Kin 220, Toyokuni 80e	5	G100	160501
Aladdin S181U, Corona SX2. Toyo 84EU	5	G101	160505
Corona 22DK, Aladdin TR600, Comfort Glow C226000	5	G110	160507
Kerosun/Toyo Rad 8, 10, 22 Sanyo OHRG28	5	G112	160515
Kerosun Rad 36, Toyostove RC37. RC36	5	G113	160519
Aladdin, TR16, Robeson 2606-38. Sanyo	5	G114	160525
Kerosu Omni 105, Turco 3105, Corona 11-DK	5	G115	160530
Kerosun Omni 15 & Moonlighter	5	G116	160535
117 Wick 21st Century Sengoku OR77, Sanyo OHRG25A, Yuasa J10	5	G117	160540
Robeson 2602-38, 2602-49, Turco 2000	5	G126	160545
Comfort Glow GC19, Sears 40302, Franco	5	G129	160550
Kerosun Omni 120 Toyostove KSA 120	5	G138	160551
Sears, 40305, 40309, 40311, 40314	5	G142	160555
Comfort Glow GRB Sears 40201 (top only)	5	G143	160560
Comfort Glow GR9 Sears 40202	5	G144	160565
Toyostove DC100 KRA 105	5	G157	160566
Toyostove DC60, DC80, RCA87	5	G158	160569
171 Wick 21st Century, Corona Fits 23-DK	5	G171	160567
169 Wick 21st Century, Corona Fits SX-2E	5	G169	160568

**GLO-BRITE LAMP OIL**
21ST CENTURY

Item	Pack	Part #	HDI #
20 oz. Bottle Clear, Gardenia			
	12	L-500	160595

**KEROSENE ADDITIVE**

21ST CENTURY

Item	Pack	Part #	HDI #
Fuel additive. Treats 80 gallons. Reduces odor. Disperses water. Cleans wick. Mixed scents in case.			
8 oz.	24	AO8	160570

**HOT SHOT REFILLABLE BUTANE LIGHTER**

KING

Item	Pack	Part #	HDI #
Hand held lighter with piezo electric spark. Child resistant.			
	12	VL8-1	170905

**MANUAL SYPHON**

21ST CENTURY

Item	Pack	Part #	HDI #
Fits 5 gallon cans. Individually packaged.			
	24	A40	160330

**BATTERY SYPHON**

21ST CENTURY

Item	Pack	Part #	HDI #
Fits 5 gallon cans. Uses two "D" batteries. For easy transfer of kerosene from can to heater.			
	24	A50	160580

**IGNITER**

21ST CENTURY

Item	Pack	Part #	HDI #
Most popular igniter, fits 80% of all heaters.			
	1	P10A	160585

**IGNITER**

21ST CENTURY

Item	Pack	Part #	HDI #
Second most popular size. Fits Sanyo, Turco, Hamai and others.			
	1	P30A	160590

**FLEXIBLE WIND RESISTANT BUTANE LIGHTER**

MAGNA

Item	Pack	Part #	HDI #
Ideal for Lighting Outdoor Fire, Lighting BBQ Grills, Other Outdoor Lighter Needs. Adjustable wind resistant flame. 7" total reach includes 5" of flexible burn tube and 2" burner tip. Flexible burn tube allows for multiple angles of operation			
	12	MT759	35021

**SAFE-T-FLUE CHIMNEY CLEANER**
RUTLAND

Item	Pack	Part #	HDI #
Chimney cleaning compound is formulated to combine with flue gases to change chemical composition of creosote. Reduces the chance of chimney fires by turning flammable creosote into a dry flaky compound.			
1#	12	97	160526
2#	12	WI-21212	160528

**LIQUID CREOSOTE REMOVER**
RUTLAND

Item	Pack	Part #	HDI #
Chimney cleaning compound is formulated to combine with flue gases to change chemical composition of creosote. Reduces the chance of chimney fires by turning flammable creosote into a dry flaky compound.			
32 oz. Trigger Spray	12	97L	160500

**ONE MATCH GEL FIRE STARTER**
RUTLAND

Item	Pack	Part #	HDI #
The Superior Fire Starter For Pellet Stoves! Burns 25% longer, you use less for greater economy. Rutland One Match® Gel Fire Starter is a gelled alcohol formulation that is especially effective for starting fires in pellet stoves. This clean burning firestarter will not affect catalytic combustors.			
	12	49	160630

**POWDERED SOOT DESTROYER**
RUTLAND

Item	Pack	Part #	HDI #
Helps cut fuel costs. Improves heating system efficiency. Improves the performance of all non-airtight free-burning fireplaces, woodstoves and furnaces.			
38 oz.	6	C-38	350022

**KWIK-SHOT SOOT STOPPER**
RUTLAND

Item	Pack	Part #	HDI #
Easy toss-in stick that controls soot buildup in free burning fireplaces. No measuring, no mess.			
3 oz. Tubes	36	100S	160648

**RAINBOW FLAME STICKS**
RUTLAND

Item	Pack	Part #	HDI #
Enjoy the warmth and natural beauty of softly dancing colorful flames. The granular crystals provide the relaxing enjoyment of a romantic fiesta of intense blue to green colored flames when the stick is added to a wood fire. Do not add Rainbow Flame Sticks to fires that are to be used for cooking.			
	36	715C	160635

**SAFE-LITE FIRE STARTERS**
RUTLAND

Item	Pack	Part #	HDI #
Environmentally sensible, economical, safe firelighter. Lights quickly and burns 8 to 12 minutes even when wet. Suitable for charcoal grills, fireplaces, wood and pellet stoves and campfires. Non-explosive, non-toxic.			
	24	50C	160300

**GRAPHO-GLAS GASKET KIT**
RUTLAND

Item	Pack	Part #	HDI #
This handy repair kit replaces burnt off and worn out gaskets on air-tight heating appliances such as wood stoves, coal stoves, furnaces, stokers, fireplace insert stoves, etc. The customer has a choice of tape or rope in the right size gasket for his needs.			
3/8 x 7' Rope - Black	6	96-6	160602
1/2 x 7' Rope - Black	6	96N-6	160604
5/8 x 7' Rope - Black	6	96W-6	160606
5/8 x 7' Tape - Black	6	95-6	160608
Bulk			
3/8" x 132' Grapho-Glass Rope	1	722	160610
1/2" x 88' Grapho-Glass Rope	1	723	160612
5/8" x 65' Grapho-Glass Rope	1	724	160614
3/4" x 47' Grapho-Glass Rope	1	725	160616

STOVE GASKET CEMENT
RUTLAND

Item	Pack	Part #	HDI #
Withstands temperatures up to 3000° and insures an airtight seal when used with fiberglass gasket. Can be used to reseal stove joint and repair cracked firebrick.			
4 oz	12	77	160524

CHIMFEX FIRE SUPPRESSANT
RUTLAND

Item	Pack	Part #	HDI #
This fire suppressant is indispensable as the first line of defense for controlling fires that occur from creosote build-up in chimneys. Suppresses chimney fire in 22 seconds.			
	8	3412	160650

WILLIAMS STOVE POLISH
RUTLAND

Item	Pack	Part #	HDI #
Black, semi-paste. Brings black satin finish to cast iron and sheet metal stoves. Use on Franklin fireplaces, irons, fireplace screens, stove pipe, antique iron pots and kettles. Water based, has no odor or flammability.			
2.3 oz.	12	WI-00710	300060

**MAGICAL FLAMES DISPLAY**
EVERGREEN RESEARCH

Item	Pack	Part #	HDI #
Great for camp fires, bon fires, and other wood burning fires. Easy to use. Gives vibrant, rainbow colored flames.			
50 per display	4		790795

**INSTA-FIRE STARTER**
INSTA-FIRE

Item	Pack	Part #	HDI #
Burns "green" - no harmful chemicals or vapors. Each pouch lights up to 4 fires. Burns 1000° - dries and burns wet wood. Burns in wind, rain, sleet and snow. Optimal fire starter that lights the first time. Lightweight - easily carried anywhere. Safely stores near food. Each pouch burns 10-15 minutes. No risk for unexpected fires or flare-ups. The leftover ash is a natural fertilizer that nourishes the Earth.			
3 pk	10	PK-FSSO	161000
Bulk 2 gal bucket	1	2GB-FSSO	161002

**INSTA-FIRE CHARCOAL**
INSTA-FIRE

Item	Pack	Part #	HDI #
The Charcoal Starter pouches contain 1/2 cup of Insta-Fire product. Each pouch allows the customer a safe, clean way to light up to 75 charcoal briquettes. It is made from recycled wood, inert materials, and shielded with a patented blend of paraffin, making it inherently safe and environmentally friendly.			
12 on clip	24	12C-CCCBL	161004

**THERMOSTAT**

HONEYWELL

Item	Pack	Part #	HDI #
Heat only, economy, low voltage. (15 - 30V) for use with gas, oil, hot water, gravity and steam. Replaces most two wire 24V thermostats. Bimetal Temperature Sensor. Snap action switch requires no leveling. Mercury Free	6	YCT30	20504

**WINTER WATCHMAN**

HONEYWELL

Item	Pack	Part #	HDI #
Low Temperature Signal turns plugged in light on when inside home temperature falls below desired level. For alerting neighbors to a low temperature in an unoccupied home. Prevents frozen and burst pipes. 35° to 60°F sensing range.	6	CW200A	20506

**THERMOSTAT "The Round"**

HONEYWELL

Item	Pack	Part #	HDI #
Easy to install and use. Mercury free switch. Decorative cover ring hides wall marks. Temperature range 42° to 87°F. Use with oil, gas, steam or hot water heating.			
Heat Only	6	YCT87K	20503
Heat & Air Conditioning	6	YCT87N	20505

**HEAVY DUTY ADJUSTABLE THERMOSTAT
WRAP-ON**

Item	Pack	Part #	HDI #
Automatically turns heaters ON/OFF at dialed temperature. No additional wiring needed. Conserves energy. 1800 watt capacity •Voltage : 110VAC, 3 prong plug and grounded receptacle •Amps : 13.80 A •Temp. Range : 0.0 °F [Min], -18.0 °C [Min], 100.0 °F [Max], 38.0 °C [Max] •Watts : 1800.00 W •Wt. : ½ lb	1	18700	165049

**5-2 DAY****PROGRAMMABLE THERMOSTAT**

HONEYWELL

Item	Pack	Part #	HDI #
5-2 Day Programmable Thermostat Large backlit display Can program week/weekend with four periods per day Smart Response technology adjusts the heating/cooling to keep the temperature at desired setting	3	RTH6360D	20507



WATER HEATER ELEMENTS KNOX

Item	Pack	Part #	HDI #
Universal offset flange. 2½" square flange with raised corners. 2½" bolt circle, 1- ⁴⁹ / ₆₄ " bolt centers. "O" ring gasket included.			
4500W/240V	1	U245SK	157070
3500W/240V	1	U235SK	157088
1500W/120V	1	U115SK	157077
Knox 1" NPT No-taper screw plug. Fits many models of Rheem, State, Ruud, Norge, and others. One gasket included.			
4500W/240V	1	S245SK	157072
3500W/240V	1	S235SK	157087
3000W/240V	1	S230SK	157089
1500W/120V	1	S115SK	157076
Wrench for screw type element			
	1	SW-2SK	157090



REPLACEMENT THERMOSTAT KNOX

Item	Pack	Part #	HDI #
Non-simultaneous operation. Adjustable			
<i>Lower</i>			
Lower thermostat for double element heaters	1	4000SK	157079
<i>Upper</i>			
Combination upper thermostat with high limit reset button for double element heaters	1	4100HLSK	157078

UNIVERSAL COPPER THERMOCOUPLE KNOX

Item	Pack	Part #	HDI #
All copper with brass fittings. Adjustable to five different mountings.			
18"	10	UT-18	157081
24"	10	UT-24	157082
30"	10	UT-30	157083
36"	10	UT-36	157086



59779

WATER HEATER CONNECTORS DANCO

Item	Pack	Part #	HDI#
Water Heater Connectors - Features Chloramine-resistant inner core and soft cone washer. Flexible. Suitable for water temperatures 33°F to 140°F. Stainless Steel			
3/4" MIP x 3/4" FIP x 18"	10	59779	87574
3/4" MIP x 3/4" FIP x 24"	10	59780	87576
3/4" FIP x 3/4" FIP x 12"	10	59781	125224
3/4" FIP x 3/4" FIP x 18"	10	59782	87578
3/4" FIP x 3/4" FIP x 24"	10	59783	87580
Copper Corrugated Water Heater Connectors - Corrugated copper tube with brass ends with built-in dielectric. UPC & NSF-64 Approved.			
<i>Copper</i>			
3/4" FIP x 3/4" FIP x 18"	25	WCP118PP	87590
3/4" FIP x 3/4" FIP x 24"	25	WCP124PP	87592
<i>Stainless Steel</i>			
3/4" FIP x 3/4" FIP x 18"	25	WCS118PP	87594



509-1536SS



509-1024SS



509-1124

FLEXIBLE APPLIANCE GAS CONNECTOR LDR

Item	Pack	Part #	HDI #
Stainless Steel - Coated. Recommended for gas ranges/ovens/furnace/boiler. 1 per bag. 5/8" OD (1/2" ID), 3/4" FIP x 3/4" FIP			
36"	5	509-1536SS	86505
48"	5	509-1548SS	86506
Stainless Steel - Recommended for gas stove/furnace/wall heater. 1 per bag. 3/8" OD (1/4" ID) corrugated tube. 1/2" FIP x 1/2" MIP or 3/8" FIP			
24"	5	509-1024SS	86518
36"	5	509-1036SS	86515
48"	5	509-1048SS	86517
Stainless Steel - Recommended for space heaters, water heaters and dryers. 1 per bag. 1/2" OD (3/8" ID) corrugated tube. 1/2" FIP x 1/2" MIP or 3/8" FIP			
24"	5	509-1124	86512
36"	5	509-1136	86514
48"	5	509-1148	86516



509-1100SS



509-1400SS

GAS APPLIANCE INSTALLATION KITS LDR

Item	Pack	Part #	HDI#
Gas Dryer - Fits new and older brands and models. Kits includes: (1) 1/4" ID (3/8" OD) x 48" stainless steel gas connector (2) 3/8" OD Flare x 1/2" MIP fittings, (1) 3/8" OD Flare x 1/2" FIP fittings, (1) leak detection solution and (1) teflon thread tape.			
	5	509-1100SS	86520

**FIBERGLASS INSULATION****WRAP-ON**

Item	Pack	Part #	HDI #
Easy installation for all hot and cold water pipes. Comes with vapor seal wrap to seal out moisture and weather.			
1/2" x 3" x 25'	24	16525	165093
1/2" x 6" x 36'	6	16506	165095

SNAP-ON PIPE INSULATION**WJ DENNIS**

Item	Pack	Part #	HDI #
3/8" wall thickness. Cuts heat loss 60%. 4 - 3' pieces per pkg. Black			
5/8" ID for 1/2" Copper/CPVC or 3/8" Galvanized/PVC	16	PC1	55111
7/8" ID for 3/4" Copper/CPVC or 1/2" Galvanized/PVC	18	PC2	55113

**PIPE HEAT CABLE****EASY HEAT / WRAP-ON**

Item	Pack	Part #	HDI #
UL listed. Grounded. With thermostat and pilot light. Automatically comes on at 38°F. Residential, mobile home heating cable for metal or rigid plastic pipe.			
3'	5	AHB-013A	165001
6'	5	AHB-016A	165003
9'	5	AHB-019A	165005
13'	12	31013	165007
15'	5	AHB-115A	165009
18'	12	31018	165011
24'	5	AHB-124A	165013
30'	6	31030	165015
45'	6	31045	165017
60'	3	31060	165019

**ROOF & GUTTER CABLE**
EASY HEAT/WRAP-ON

Item	Pack	Part #	HDI #
Gutter cable provides an escape channel for melting ice and snow. Extend along bottom of gutter & into downspout. A second row zigzagged along lower edge of roof is essential where there is overhang. Use manual switch for control. Turn on when temperature approaches thawing conditions. Use 3½' of cable per linear foot of roof.			
20'	5	14020	165083
30'	5	ADKS-150	165085
60'	5	ADKS-300	165121
80'	6	14080	165123
100'	5	ADKS-500	165125
120'	2	ADKS-600	165127
160'	2	ADKS-800	165129
200'	2	14200	165131
240'	2	ADKS-1200	165133

GUTTER CABLE CLIPS
WRAP-ON

Item	Pack	Part #	HDI #
Aluminum clips for attaching gutter cable to roof on zig zag installations. 23 per bag = 15 roof clips and 8 downspout clips.			
	1	14500	165101



31128



31012



30818



30755



30779

CEMENT
OATEY

Item	Pack	Part #	HDI #
CPVC Cement - Orange label. Medium bodied for CPVC pipe and fittings up to 6" diameter. FOR CTS and sch 80 potable water pressure pipe. Apply at temperatures 40 - 90°F.			
4 oz.	24	31128	60074
8 oz.	24	31129	60075
Regular Cement - Gold label. For PVC pipe fittings. Regular bodied clear cement for use on PVC pipe & fittings. Up to 4" for DWV or sch 40 & up to 2" for sch 80. Potable water, pressure pipe, gas, conduit, drain-waste-vent. Apply at temperatures 40 - 100°F.			
4 oz.	24	31012	60063
8 oz.	24	31013	60066
All Purpose Cement - Red label. For ABS, PVC and CPVC pipe fittings. Heavy bodied clear cement for all pipe schedules, potable water, pressure pipe, gas, conduit & drain-waste-vent up to 6". Apply at temperatures 40 - 100°F.			
4 oz.	24	30818	60054
8 oz.	24	30821	60057
16 oz.	24	30834	60060

**HANDY PACK**
OATEY

Item	Pack	Part #	HDI #
Contains one can of PVC cement and one can of NSF Purple Primer.			
4 oz.	12	30246	60080

PRIMER / CLEANER
OATEY

Item	Pack	Part #	HDI #
Purple Primer/Cleaner - Purple label. For PVC and CPVC pipe and fittings. All purpose primer and cleaner removes all surface dirt, grease, and grime and softens pipe surface to allow for a fast, secure solvent weld. Purple tint shows positive verification that a primer has been used. Apply at temperatures 40 - 100°F.			
4 oz.	24	30755	60076
8 oz.	24	30756	60078
All Purpose Primer/Cleaner - Yellow label. Clear cleaner for use on ABS, PVC and CPVC pipe and fittings; all schedules & sizes. Fast acting cleaner removes surface dirt, grease and grime and softens pipe surface to allow for a fast, secure solvent weld. Apply at temperatures 40 - 100°F. LO-VOC			
4 oz.	24	30779	60067
8 oz.	24	30782	60070
16 oz.	24	30795	60073

**AEROSOL PRIMER / CLEANER / CEMENT**
GO AEROSOL SPRAY WELD

Item	Pack	Part #	HDI #
GoAerosol SPRAYWELD - For use with electrical PVC conduit. It's a cleaner/primer and cement all in one! No mess! No waste! No contamination! Easy-to-use one handed operation! Meets ASTM D-2564, NEMA TC-2, NEMA TC-6 and NEMA TC-8.			
11 oz.	12	SWCG-100	155110



PVC SEWER & DRAIN PIPE & FITTINGS



**SEWER & DRAIN PIPE
GENOVA**

Item	Pack	Part #	HDI #
Solid - PVC - DS pipe. Belled end. Solvent weld. Use for septic tank systems and house to sewer lines.			
4" x 10'	5	40040	60082
Perforated - PVC - DS pipe. Belled end. 2 rows of 5/8" holes on 5" centers 120° apart, meets Michigan standard. Solvent weld.			
4" x 10'	5	40041	60084



**SEWER & DRAIN PIPE FITTINGS - 4" PVC
GENOVA**

Item	Pack	Part #	HDI #
90° Elbow	10	40740	60087
90° Sanitary Elbow	10	42840	60088
90° Street Elbow	10	42940	60089
45° Elbow	10	40640	60090
45° Street Elbow	10	42740	60092
Coupling	10	40140	60086
Cap	10	40154	60098
Wye	10	41040	60101
Tee	10	41140	60094
Cross	10	43240	60096
Drain Grate	10	49240	60100

SCHEDULE 30 PVC-DWV PIPE & FITTINGS



**SCHEDULE 30 PVC-DWV PIPE - 3"
GENOVA**

Item	Pack	Part #	HDI #
Meets ASTM D2949. NSF Listed. Fits inside a 2" x 4" wall.			
3" x 10'	5	60031	60700



**SCHEDULE 30 PVC-DWV PIPE FITTINGS - 3"
GENOVA**

Item	Pack	Part #	HDI #
Coupling	20	60130	60705
3" x 1½" Reducing Coupling	20	60131	60710
Sch. 40 to Sch. 30 Adapter	20	65330	60330
Wye	20	61030	60730
Sanitary Tee	20	61130	60740
Cap	20	60153	60712
45° Elbow	20	60630	60725
45° Street Elbow	20	62730	60755
90° Sanitary Elbow	20	62830	60760
90° Sanitary Street Elbow	20	62936	60765
Cleanout w/Threaded Plug	20	61630	60750
4" x 3" Pop Top Closet Flange	20	65134	60770



SCHEDULE 40 PVC-DWV PIPE & FITTINGS

SCHEDULE 40 PVC-DWV PIPE
GENOVA

Item	Pack	Part #	HDI #
Cellular core. Meets ASTM F891. NSF Listed			
1½" x 10'	5	70011F	60170
2" x 10'	5	70021F	60226
3" x 10'	5	70031F	60272
4" x 10'	3	70041F	60332

SCHEDULE 40 COUPLINGS
GENOVA

Item	Pack	Part #	HDI #
Coupling			
1½"	10	70115	60172
2"	10	70120	60228
3"	10	70130	60274
4"	10	70140	60334
Repair Coupling - Furnished without center stop so that stationary lengths of pipe can be spliced together.			
4"	10	70144	60338
Reducing Coupling			
2" x 1½"	20	70121	60230
3" x 1½"	20	70131	60276
3" x 2"	20	70132	60278
4" x 2"	20	70142	60335
4" x 3"	20	70143	60336

SCHEDULE 40 CAPS
GENOVA

Item	Pack	Part #	HDI #
1½"	10	70151	60174
2"	10	70152	60231
3"	10	70153	60279
4"	10	70154	60340

SCHEDULE 40 BUSHINGS
GENOVA

Item	Pack	Part #	HDI #
Reducing Bushing			
2" x 1½"	10	70221	60232
3" x 1½"	10	70231	60280
3" x 2"	10	70232	60281
4" x 2"	10	70242	60342
4" x 3"	10	70243	60344



SCHEDULE 40 PVC-DWV PIPE & FITTINGS



60208 60216 60186 60212 60210

SCHEDULE 40 22½° ELBOWS

GENOVA

Item	Pack	Part #	HDI #
1½"	10	70815	60188
2"	10	70820	60242
3"	10	70830	60290
4"	10	70840	60351

SCHEDULE 40 90° ELBOWS

GENOVA

Item	Pack	Part #	HDI #
90° Sanitary Elbow			
1½"	10	72815	60208
2"	10	72820	60262
3"	10	72830	60316
4"	10	72840	60382
90° Long Sweep Elbow			
1½"	20	73815	60216
2"	20	73820	60268
3"	20	73830	60322
4"	20	73840	60388
90° Vent Elbow			
1½"	30	70715	60186
2"	30	70720	60240
90° Sanitary Street Elbow			
1½"	20	72916	60212
2"	20	72926	60265
3"	20	72936	60318
4"	10	72946	60384
90° Vent Street Elbow			
1½"	20	72915	60210
2"	20	72920	60264

SCHEDULE 40 45° ELBOWS

GENOVA



Item	Pack	Part #	HDI #
45° Elbow			
1½"	20	70615	60184
2"	20	70620	60238
3"	20	70630	60286
4"	10	70640	60348
45° Street Elbow			
1½"	20	72715	60206
2"	20	72720	60260
3"	20	72730	60314
4"	10	72740	60380

SCHEDULE 40 60° ELBOWS

GENOVA



Item	Pack	Part #	HDI #
Used to change direction in piping.			
1½"	20	70915	60190
2"	20	70920	60244
4"	10	70940	60350



SCHEDULE 40 PVC-DWV PIPE & FITTINGS

SCHEDULE 40 REDUCING WYE
GENOVA

Item	Pack	Part #	HDI #
Used when connecting a branch line into a horizontal drain pipe. Also used with a "Twist-Lok" plug to provide a cleanout in a drain pipe.			
2 x 2 x 1½"	10	71021	60248
3 x 3 x 2"	10	71032	60296
4 x 4 x 2"	10	71042	60356
4 x 4 x 3"	10	71043	60358

SCHEDULE 40 REDUCING SANITARY TEE
GENOVA

Item	Pack	Part #	HDI #
Used when connecting a branch line into a vertical drain pipe.			
2 x 2 x 1½"	10	71121	60252
3 x 3 x 1½"	10	71131	60300
3 x 3 x 2"	10	71132	60302
4 x 4 x 2"	10	71142	60364

SCHEDULE 40 WYE
GENOVA

Item	Pack	Part #	HDI #
Used when connecting a branch line into a horizontal drain pipe. Also used with a "Twist-Lok" plug to provide a cleanout in a drain pipe.			
1½"	25	71015	60192
2"	20	71020	60246
3"	20	71030	60292
4"	5	71040	60352

SCHEDULE 40 SANITARY TEE
GENOVA

Item	Pack	Part #	HDI #
Used when connecting a branch line into a vertical drain pipe.			
1½"	10	71115	60194
2"	10	71120	60250
3"	10	71130	60298
4"	10	71140	60360



SCHEDULE 40 PVC-DWV PIPE & FITTINGS



71543

72211

72311

72415

70311

SCHEDULE 40 ADAPTERS
GENOVA

70411

Item	Pack	Part #	HDI #
Sewer Pipe (Sewer Hub x Sch 40 Hub) - Adapts schedule 40 pipe to 4" sewer pipe.			
4" sewer to 3" sch 40	20	71543	60306
4" sewer to 4" sch 40	10	71544	60372
Trap Adapter (Hub x Slip Jamnut) - Adapts PVC pipe to tubular traps at wall or floor. Solvent welds over 1½" DWV pipe.			
1½" x 1¼"/1½"	20	72211	60200
Fitting Trap Adapter (Spigot x Slip Jamnut) - Adapts PVC pipe to tubular traps at wall or floor. Solvent welds into 1½" DWV fitting hub.			
1½" x 1¼"/1½"	20	72311	60202
Fitting Adapter (Spigot x MIP) - Adapts fitting hub to standard female pipe threads.			
1½"	20	72415	60204
Female Adapters (Hub x FIP) - Adapts PVC-DWV pipe to standard threaded female pipe threads			
1½" x 1¼"	10	70311	60176
1½"	10	70315	60178
2"	10	70320	60234
3"	10	70330	60282
4"	10	70340	60347
Male Adapters (Hub x MIP) - Adapts PVC-DWV pipe to standard male pipe threads			
1½" x 1¼"	10	70411	60180
1½"	10	70415	60182
2"	10	70420	60236
3"	10	70430	60284
4"	10	70440	60349

SCHEDULE 40 FITTING CLEANOUT W/
THREADED PLUG
GENOVA

Item	Pack	Part #	HDI #
Solvent welds into fitting hub to provide access to piping.			
1½"	10	71615	60196
2"	10	71620	60256
3"	10	71630	60308
4"	10	71640	60374

SCHEDULE 40 THREADED PLUG (MIP)
GENOVA

Item	Pack	Part #	HDI #
Threaded plugs offer an alternative to metal plugs.			
1½"	10	71815	60198
2"	10	71820	60258
3"	10	71830	60312
4"	10	71840	60378



78215



78415



78515

SCHEDULE 40 P-TRAPS
GENOVA

Item	Pack	Part #	HDI #
Adjustable P-Trap w/Union & Cleanout - Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.			
1½"	20	78215	60220
P-Trap w/Cleanout - Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.			
1½"	20	78415	60222
2"	20	78420	60270
P-Trap (No Cleanout) - Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.			
2"	20	78520	60225



SCHEDULE 40 PVC-DWV PIPE & FITTINGS

SCHEDULE 40 VINYL BELL TRAP
GENOVA

Item	Pack	Part #	HDI #
Designed to solvent weld to schedule 40 IPS PVC. Installs easily and is a direct replacement for cast bell traps.			
6" x 6" 1½" Socket or 2" Spigot	5	78860	60780
9" x 9" 3" Sch 30 Socket or 3" Sch 40 Spigot	5	78890	60785

SCHEDULE 40 POP-TOP CLOSET FLANGE
GENOVA

Item	Pack	Part #	HDI #
Solvent welds over 3" Schedule 40 pipe.			
4" x 3"	20	75134	60324

SCHEDULE 40 VINYL HUB FIT FLOOR
STRAINER
GENOVA

Item	Pack	Part #	HDI #
Prevents debris from entering a drain opening on the floor.			
3"	20	79230	60328
4"	20	79240	60390

TWIST-N-SET CAST IRON CLOSET
FLANGE
OATEY

Item	Pack	Part #	HDI #
Replaces broken cast iron closet flange. Gasket expands to fit service weight, heavy weight, and no hub.			
4"	2	43651	155021

CLOSET FLANGE SPACER
OATEY

Item	Pack	Part #	HDI #
¼" spacer builds up an existing closet flange when new flooring is installed. Multiples up to three can be stacked to desired height.			
	12	43519	155019

**CAST IRON OR PLASTIC PIPE COUPLING
BOSHART**

Item	Pack	Part #	HDI #
Designed to connect cast iron or plastic to cast iron or plastic pipe, but will connect any two pipes. Furnished with stainless steel clamp.			
1 1/4" x 1 1/4"	30	PE56-12	124010
1 1/2" x 1 1/2"	24	PE56-15	124011
2" x 1 1/2"	18	PE56-2015	85008
2" x 2"	18	PE56-20	124013
3" x 1 1/2"	24	PE56-3015	85009
3" x 2"	24	PE56-3020	85021
3" x 3"	15	PE56-30	124015
4" x 1 1/2"	5	PE56-4015	85042
4" x 2"	24	PE56-4020	85044
4" x 3"	15	PE56-4030	124017
4" x 4"	24	PE56-40	124019
6" x 4"	9	PE56-6040	50137

**TRAP DRAIN CONNECTORS
BOSHART**

Item	Pack	Part #	HDI #
Designed to connect cast iron, PVC, copper, tubular pipe			
1 1/2" x 1 1/4"	20	PE06-DTC1215	124009
2" x 1 1/4"	12	PE06-DTC1220	85081

**TEST PLUGS
LDR**

Item	Pack	Part #	HDI #
Galvanized steel flange. Molded rubber. No-leak gasket.			
1 1/2" Bulk	10	6105390	110118
2" Bulk	10	6105400	110131
3" Bulk	10	6105410	110345
4" Bulk	10	6105420	110412

**CLEANOUT OR TEST CAP
BOSHART**

Item	Pack	Part #	HDI #
Quick easy way to cap pipe ends, cleanouts and open test pipes. Permanent or temporary use. Furnished with stainless steel clamp.			
1 1/2"	24	PE01-EC15	124031
2"	24	PE01-EC20	124033
3"	24	PE01-EC30	124035
4"	24	PE01-EC40	124037

**COMPRESSION COUPLING PVC
LDR**

Item	Pack	Part #	HDI #
PVC body and nuts with rubber gaskets. Rated at 150 PSI Iron pipe sizes for use in any cold water piping repair application on galvanized or plastic pipe.			
1/2"	20	FPV-RCC-12	120140
3/4"	20	FPV-RCC-34	120141
1"	20	FPV-RCC-1	120142
1 1/4"	5	FPV-RCC-114	120143
1 1/2"	5	FPV-RCC-112	120144
2"	5	FPV-RCC-2	120145

**DRUM TRAP COVER
LDR**

Item	Pack	Part #	HDI #
Chrome plated die cast zinc with gasket			
3"	5	510-5110	85089



SCHEDULE 40 PRESSURE PIPE & FITTINGS

PVC PRESSURE PIPE SCHEDULE 40
GENOVA

Item	Pack	Part #	HDI #
Used in cold water pressure applications only, such as irrigation and sprinkler systems. Pipe and fitting sizes are the same as iron pipe sizes. 10' lengths - plain end. NSF Approved			
1/2"	5	310057	60902
3/4"	5	310077	60904
1"	5	310107	60905
1 1/4"	5	310117	60906
1 1/2"	5	70011	60907
2"	5	70021	60908

PVC PRESSURE PIPE COUPLING
GENOVA

Item	Pack	Part #	HDI #
Schedule 40 - Used to join lengths of pipe.			
1/2"	10	30105	60911
3/4"	10	30107	60920
1"	10	30110	60927
1 1/4"	10	30114	60934
1 1/2"	10	30115	60941
2"	10	30120	60948

PVC PRESSURE PIPE COUPLING THREAD
GENOVA

Item	Pack	Part #	HDI #
Schedule 40 - FIP x FIP			
1/2"	10	30125	60408
3/4"	10	30127	60410

PVC PRESSURE PIPE CAP
GENOVA

Item	Pack	Part #	HDI #
Schedule 40 - Used to cap pipes.			
1/2"	10	30155	60914
3/4"	10	30157	60923
1"	10	30158	60930
1 1/4"	10	30159	60937
1 1/2"	10	30151	60944
2"	10	30152	60951



SCHEDULE 40 PRESSURE PIPE & FITTINGS



PVC PRESSURE PIPE PLUG

GENOVA

Item	Pack	Part #	HDI #
Schedule 40 - MIP. Adapts to standard female pipe threads.			
1/2"	10	31805	60981
3/4"	10	31807	60982
1"	10	31810	60983
1 1/4"	25	31814	60984



PVC PRESSURE PIPE BUSHINGS

GENOVA

Item	Pack	Part #	HDI #
Schedule 40 Spigot x Slip - Reducing bushing inserts into fitting hub to reduce to smaller size pipe			
3/4" x 1/2"	10	30275	60960
1" x 3/4"	10	30217	60964
1 1/4" x 1"	25	30240	60968
1 1/2" x 1 1/4"	10	30254	60974
2" x 1 1/2"	10	30221	60980
Schedule 40 MIP x FIP - Inserts into threaded fitting socket to reduce to smaller threaded opening.			
3/4" x 1/2"	10	34375	60987
1" x 3/4"	10	34317	60989
1 1/4" x 1"	25	34340	60992
1 1/2" x 1 1/4"	25	34354	60996
2" x 1 1/2"	10	34321	60999
Schedule 40 Spigot x FIP - Reducing bushing inserts into fitting hub to reduce to standard male pipe threads. Teflon thread tape is recommended for threaded joints.			
1 1/2" x 1 1/4"	25	34254	60703

PVC PRESSURE PIPE ADAPTERS

GENOVA

Item	Pack	Part #	HDI #
Schedule 40 Female - Slip x FIP. Adapts pressure pipe to standard male pipe threads.			
1/2"	10	30305	60910
3/4"	10	30307	60919
1"	10	30310	60926
1 1/4"	25	30314	60933
1 1/2"	10	30315	60940
2"	10	30320	60947
Schedule 40 Male - Slip x MIP. Adapts pressure pipe to standard female pipe threads.			
1/2"	10	30405	60909
3/4"	10	30407	60918
1"	10	30410	60925
1 1/4"	25	30414	60932
1 1/2"	10	30415	60939
2"	10	30420	60946



SCHEDULE 40 PRESSURE PIPE & FITTINGS



PVC PRESSURE PIPE ELBOWS

GENOVA

Item	Pack	Part #	HDI #
Schedule 40 45° Elbow - Slip x Slip. Used to change direction in piping.			
1/2"	10	30605	60913
3/4"	10	30607	60922
1"	10	30610	60929
1 1/4"	10	30614	60936
1 1/2"	10	30615	60943
2"	5	30620	60950
Schedule 40 90° Elbow - Slip x Slip. Used to change direction in piping.			
1/2"	10	30705	60912
3/4"	10	30707	60921
1"	10	30710	60928
1 1/4"	10	30714	60935
1 1/2"	10	30715	60942
2"	5	30720	60949
Schedule 40 90° Street Elbow - Slip x Spigot. Used to change direction in piping.			
1/2"	50	32905	60401
3/4"	50	32907	60402
1"	10	32910	60403
1 1/4"	25	32914	60404
1 1/2"	25	32915	60405
2"	10	32920	60406

PVC PRESSURE PIPE TEES

GENOVA

Item	Pack	Part #	HDI #
Schedule 40 - Slip x Slip x Slip. Used to provide a branch supply line from a main line.			
1/2"	10	31405	60916
3/4"	10	31407	60924
1"	10	31410	60931
1 1/4"	10	31414	60938
1 1/2"	10	31415	60945
2"	10	31420	60952



PVC PRESSURE PIPE UNION

GENOVA

Item	Pack	Part #	HDI #
Schedule 40 - Slip x Slip. This union solvent welds directly to PVC pipe and provides a method for future disassembly of piping without cutting.			
1/2"	10	37205	60953
3/4"	10	37207	60954
1"	10	37210	60955
1 1/4"	5	37214	60956
1 1/2"	5	37215	60957
2"	5	37220	60958



CPVC PIPE & FITTINGS

CPVC PIPE
GENOVA

Item	Pack	Part #	HDI #
Used in hot and cold water pressure applications, from water main to fixtures. Sizing equals copper pipe size. 10' lengths.			
1/2"	10	50005	60104
3/4"	10	50007	60124

CPVC FEMALE ADAPTER
GENOVA

Item	Pack	Part #	HDI #
Slip x FIP. Used to adapt metal MIP threaded fittings to CPVC. Special gasket insures leakproof seal.			
1/2"	20	50305	60111
3/4"	10	50307	60129

CPVC COUPLING
GENOVA

Item	Pack	Part #	HDI #
Slip x Slip. Used to join straight lengths of CPVC pipe.			
1/2"	20	50105	60106
3/4"	20	50107	60126

CPVC MALE ADAPTER
GENOVA

Item	Pack	Part #	HDI #
MIP x Slip. Used to adapt metal FIP threaded fittings in COLD WATER APPLICATIONS ONLY. Where hot water is present, use a transition union.			
1/2"	20	50405	60112
3/4"	10	50407	60130

CPVC REDUCING COUPLING
GENOVA

Item	Pack	Part #	HDI #
Slip x Slip. Used to reduce from 3/4" CPVC pipe to 1/2" CPVC pipe			
3/4" x 1/2"	10	50175	60109

CPVC CAP
GENOVA

Item	Pack	Part #	HDI #
Slip. Used to premanently or temporarily cap CPVC piping.			
1/2"	10	50155	60108
3/4"	10	50157	60128

CPVC TEES
GENOVA

Item	Pack	Part #	HDI #
Slip x Slip x Slip. Used to provide a branch supply line from a main line.			
1/2"	20	51405	60118
3/4"	20	51407	60136
3/4" x 3/4" x 1/2"	20	51471	60137

CPVC REDUCING BUSHING
GENOVA

Item	Pack	Part #	HDI #
Spigot x Slip. Used to reduce from fitting socket to CPVC pipe			
1/2" x 3/4"	10	50275	60110

CPVC WING ELBOW
GENOVA

Item	Pack	Part #	HDI #
Slip x FIP. Adapts 1/2" CPVC to 1/2" FIP with a special lug for fastening to wall. Solvent weld. Used on tub and shower faucets to adapt CPVC riser to shower arm. Carded.			
1/2"	10	530551	60158



CPVC PIPE & FITTINGS



45°



90°

CPVC 45° & 90° ELBOWS

GENOVA

Item	Pack	Part #	HDI #
45° - Slip x Slip. Used to change direction in piping			
1/2"	20	50605	60114
3/4"	20	50607	60132
45° Street Elbow - Slip x Spigot. Used to offset piping over and around existing piping mounted on flat surfaces.			
3/4"	20	52707	60140
90° - Slip x Slip. Used to change direction in piping			
1/2"	20	50705	60116
3/4"	20	50707	60134
90° Street Elbow - Slip x Spigot. Used to change direction in piping 90° from fitting socket. Also a 3/4 x 1/2" reducing elbow			
1/2"	10	52905	60122
3/4"	10	52907	60139



CPVC UNIONS

GENOVA

Item	Pack	Part #	HDI #
Slip x Slip. Solvent welds to CPVC to provide a future method of disassembly without cutting tubing. Carded.			
1/2"	10	530211	60790
3/4"	10	530261	60795
Transition Union - Slip x Brass MIP. Designed to compensate differences in expansion when connecting CPVC and metal piping in hot water applications. Carded.			
3/4" x 3/4"	5	530501	60156

REDUCING GENOGRIP ADAPTER

GENOVA

Item	Pack	Part #	HDI #
Slip x Tubing. Solvent welds to 1/2" CPVC and adapts mechanically to 3/8" OD poly or copper tube. Used to adapt 1/2" CPVC risers through floor to 3/8" OD poly closet/lavatory risers. Carded.			
1/2" x 1/4"	10	530101	60141



UNIVERSAL FITTINGS

PEX TUBING
CONBRACO

Item	Pack	Part #	HDI #
Red Pex Tubing - Cross-linked, high-density polyethylene tubing for use in hot and cold potable water distribution systems. Working Pressure: 160 PSI			
1/2" x 100'	1	APPR10012	120230
1/2" x 10' - STRAIGHT PIPE	10	APPR1210	120220
3/4" x 100'	1	APPR10034	120233
3/4" x 10' - STRAIGHT PIPE	10	APPR3410	120225
Blue Pex Tubing - Cross-linked, high-density polyethylene tubing for use in hot and cold potable water distribution systems.			
1/2" x 100'	1	APPB10012	120215
1/2" x 10' - STRAIGHT PIPE	10	APPB1210	120205
3/4" x 100'	1	APPB10034	120217
3/4" x 10' - STRAIGHT PIPE	10	APPB3410	120210

PEX COPPER CRIMP RINGS
AMERICAN COPPER & BRASS

Item	Pack	Part #	HDI #
1/2 Ring	100	PXR3	120190
3/4 Ring	100	PXR4	120191

TUBING STRAPS
GENOVA

Item	Pack	Part #	HDI #
Incorporates a special design which allows for a pipe expansion. Can be used on copper, CPVC, and PEX tubing. Nails are not included. 25 per pack. Sold Per Pack			
1/2"	25	52115	60120
3/4"	25	52117	60138



PEX FITTINGS



PLASTIC PEX CRIMP FITTINGS
AMERICAN COPPER & BRASS

Item	Pack	Part #	HDI #
Tees			
1/2 Tee	5	PLXT333	120255
3/4 x 1/2 Tee	5	PLXT443	120256
3/4 Tee	5	PLXT444	120257
Elbows			
1/2 Elbow	5	PLXE33	120244
3/4 Elbow	5	PLXE44	120245
1/2 Male Elbow	5	PLXME33	120246
Couplings			
1/2 Coupling	5	PLXC33	120241
3/4 x 1/2 Coupling	5	PLXC43	120242
3/4 Coupling	5	PLXC44	120243
Female Adapters			
1/2 Female Adapter	5	PLXSW33	120253
3/4 Female Adapter	5	PLSXW44	120254
Male Adapters			
1/2 Male Adapter	5	PLXMA33	120247
1/2 x 3/4 MPT Adapter	5	PLXMA34	120248
3/4 x 1/2 MPT Adapter	5	PLXMA43	120249
3/4 Male Adapter	5	PLXMA44	120250
Test Plugs			
1/2 Test Plug	5	PLXP3	120251
3/4 Test Plug	5	PLXP4	120252



BRASS PEX CRIMP FITTINGS
CONBRACO

Item	Pack	Part #	HDI #
Tees			
1/2 x 1/2 " Run, 1/2" Branch	24	APXT12	120170
3/4 x 3/4" Run, 1/2" Branch	24	APXT343412	120171
3/4 x 3/4" Run, 3/4" Branch	12	APXT34	120172
Elbows			
1/2" PEX x 1/2"	24	APXE12	120173
3/4" PEX x 3/4"	24	APXE3434	120174
1/2" PEX x 1/2" MNPT	6	APXME12	120175
1/2" PEX x 1/2" FPT	12	APXDEE12	120176
Couplings			
1/2" PEX	12	APXC1212	120177
3/4 x 1/2" PEX	12	APXC1234	120178
3/4" PEX	12	APXC3434	120179
Female Adapters			
1/2" PEX x 1/2" FPT	24	APXFA1212	120180
3/4" PEX x 3/4" FPT	12	APXFA3434	120181
Male Adapters			
1/2" PEX x 1/2" MPT	24	APXMA1212	120182
1/2" PEX x 3/4" MPT	12	APXMA3412	120183
3/4" PEX x 1/2" MPT	12	APXMA1234	120184
3/4" PEX x 3/4" MPT	12	APXMA3434	120185
Poly Pipe X Pex Transition Coupling			
1/2" PEX	6	APXBC1212	120186
3/4" PEX	6	APXBC3434	120187
Test Plugs			
1/2" Barb	12	APXP12	120188
3/4" Barb	12	APXP34	120189

PEX CRIMP TOOLS
CONBRACO

Item	Pack	Part #	HDI #
3/4" Pex Crimp Tool	1	69PTKH00144	120240

**PEX BARBED VALVES**
CONBRACO

Item	Pack	Part #	HDI #
Brass Ball Valves- 2 ports/ways			
1/2 x 1/2" Crimp	12	APXV1212	120192
3/4 x 3/4" Crimp	12	APXV3434	120193
Chrome Ball-Type Stop Valve; Barb x Compression			
1/2 x 3/8" PEX	24	APXVA1238C	120194
1/2 x 3/8" PEX	24	APXVS1238C	120195

**PLASTIC PIPE CUTTER**
BOSHART

Item	Pack	Part #	HDI #
For up to 1 1/4" OD PVC, CPVC, plastic and rubber tube. Carded.			
	10	PE-PC12	86577

**BOSHART**

Item	Pack	Part #	HDI #
Ergo Poly Pipe Cutter 1" Capacity			
	10	PE-PC10	800111

POLYETHYLENE
FLEXIBLE PLASTIC PIPE
SPARTAN

Item	Pack	Part #	HDI #
For irrigation and non-potable applications.			
100' Roll			
2" - 80#	1	21060	50016

CRESLINE

Item	Pack	Part #	HDI #
National Sanitation Approved (NSF) for the transmission of potable water and other liquids for human and animal consumption. Will not rust, rot, or cause electrolytic corrosion. ASTMD2239-PE3408			
100' Roll			
1/2" - 125#	1	18201	50019
3/4" - 100#	1	18315	50022
1" - 100#	1	18335	50025
1 1/4" - 100#	1	18355	50028
1 1/2" - 100#	1	18375	50031

**1-EAR CRIMP CLAMPS**
BREEZE

Item	Pack	Part #	HDI #
Narrow band, lightweight, fast, simple and secure installation. Economical, quality clamp for low-pressure applications. Stainless Steel Band			
Range: .717-.827 1/2" Pipe	20	15500012ME	50401
Range: .945 - 1.067" Spartan 3/4"/100#	20	15500016ME	50404
Range: 1.181 - 1.303" Spartan 1"/80# & 100# Cresline 1"	20	15500020ME	50406

**INSTALLATION TOOL**
BREEZE

Item	Pack	Part #	HDI #
	1	14100329	50412



CLAMP CADDY BOSHART

Item	Pack	Part #	HDI #
Kit features: Plastic storage tote, clear lid with latches to secure contents, 9 removable bins, 120 Premium All-Stainless Steel Marine Grade clamps			
120 pc	1	USSC87-K	85480

CLAMP DISPLAY (200 PC) BREEZE

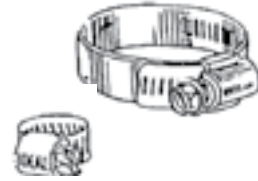


All banding is 301 Stainless Steel.
All screws are 410 Stainless Steel.

Part#	HDI#
6210	800101

HDI#	SIZE	QTY
50038	4	30
50039	6	30
50044	10	20
50045	12	20
50048	20	20
50050	24	20
50065	28	20
50068	32	20
50071	36	20
Total		200 PC

WORM GEAR CLAMP BREEZE



Item	Pack	Part #	HDI #
Use with flexible plastic pipe to make leakproof connections. Clamps have $\frac{5}{16}$ slotted hex/ screw. Micro clamps have $\frac{1}{4}$ slotted hex screw. Pipe Size x Min Open x Max Open			
Stainless Band & Screw			
Micro x $\frac{1}{4}$ x $\frac{5}{8}$	10	3704	50038
Mirco x $\frac{1}{4}$ x $\frac{7}{8}$	10	3706	50039
$\frac{1}{2}$ x $\frac{1}{4}$ x $\frac{25}{32}$	10	64006	50041
$\frac{1}{2}$ x $\frac{1}{2}$ x $1 \frac{1}{16}$	10	64008	50042
$\frac{1}{2}$ - $\frac{3}{4}$ x $\frac{9}{16}$ x $1 \frac{1}{16}$	10	64010	50044
$\frac{1}{2}$ - $\frac{3}{4}$ x $\frac{11}{16}$ x $1 \frac{1}{4}$	10	64012	50045
$\frac{3}{4}$ - 1 x $\frac{13}{16}$ x $1 \frac{1}{2}$	10	64016	50047
1 - $1 \frac{1}{4}$ x $\frac{13}{16}$ x $1 \frac{3}{4}$	10	64020	50048
$1 \frac{1}{4}$ - $1 \frac{1}{2}$ x $1 \frac{1}{16}$ x 2	10	64024	50050
$1 \frac{1}{2}$ x $1 \frac{5}{16}$ x $2 \frac{1}{4}$	10	64028	50065
2 x $1 \frac{9}{16}$ x $2 \frac{1}{2}$	10	64032	50068
2 x $1 \frac{13}{16}$ x $2 \frac{3}{4}$	10	64036	50071
2 - $2 \frac{1}{2}$ x $2 \frac{1}{16}$ x 3	10	64040	50074
2 - $2 \frac{1}{2}$ x $2 \frac{9}{16}$ x $3 \frac{1}{2}$	10	64048	50077
3 x $3 \frac{1}{16}$ x 4	10	64056	50080
3 x $3 \frac{9}{16}$ x $4 \frac{1}{2}$	10	64064	50083
4 x $4 \frac{1}{16}$ x 5	10	64072	50086
6 x $6 \frac{1}{8}$ x 7	10	64104	50089

**MALE ADAPTERS**
BOSHART

Item	Pack	Part #	HDI #
MIP x Insert.			
Plastic - Made from PVC			
1/2"	50	UPVCA-05	50127
3/4" x 1/2"	50	UPVCRA-0705	50145
3/4"	50	UPVCA-07	50130
1/2" x 3/4"	50	UPVCIA-0507	50146
1"	50	UPVCA-10	50133
1" x 1 1/4"	25	UPVCIA-1012	50135
1 1/4"	20	UPVCA-12	50136
1 1/2"	25	UPVCA-15	50139
2"	10	UPVCA-20	50142
Galvanized Steel - No Lead			
1/2"	25	UNLMAS-050	50091
3/4"	25	UNLMAS-075	50094
1"	20	UNLMAS-100	50097
1 1/4"	20	UNLMAS-125	50100
1 1/2"	10	UNLMAS-150	50103
2"	10	UNLMAS-200	50106

FEMALE ADAPTERS
BOSHART

Item	Pack	Part #	HDI #
Insert x FIP			
Plastic - Made from PVC			
1/2"	50	UPVCFA-05	50234
3/4"	50	UPVCA-07	50237
1"	50	UPVCA-10	50240

COUPLING
BOSHART

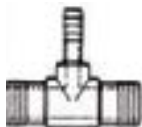
Item	Pack	Part #	HDI #
Insert x Insert			
Plastic - Made from PVC			
1/2"	50	UPVCC-05	50148
3/4"	50	UPVCC-07	50151
1"	50	UPVCC-10	50154
1 1/4"	25	UPVCC-12	50157
1 1/2"	25	UPVCC-15	50160
2"	10	UPVCC-20	50163
Galvanized Steel - No Lead			
1/2"	30	UNLCS-050	50109
3/4"	30	UNLCS-075	50112
1"	20	UNLCS-100	50115
1 1/4"	20	UNLCS-125	50118
1 1/2"	10	UNLCS-150	50121
2"	10	UNLCS-200	50124

REDUCING COUPLING
BOSHART

Item	Pack	Part #	HDI #
Insert x Insert			
Plastic - Made from PVC			
3/4" x 1/2"	50	UPVCRC-0705	50166
1" x 3/4"	50	UPVCRC-1007	50172
1 1/4" x 3/4"	25	UPVCRC-1207	50175
1 1/4" x 1"	25	UPVCRC-1210	50178
1 1/2" x 1"	25	UPVCRC-1510	50181
1 1/2" x 1 1/4"	25	UPVCRC-1512	50183
2" x 1 1/2"	10	UPVCRC-2015	50185

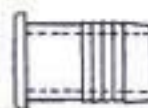


TEE



Item	Pack	Part #	HDI #
Insert x Insert x Insert			
Plastic - Made from PVC			
1/2"	50	UPVCT-05	50261
3/4"	50	UPVCT-07	50264
1"	25	UPVCT-10	50267
1 1/4"	10	UPVCT-12	50270
1 1/2"	10	UPVCT-15	50273
2"	10	UPVCT-20	50276

PLUG



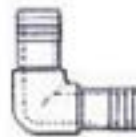
Item	Pack	Part #	HDI #
Insert			
Plastic - Made from PVC			
1/2"	100	UPVCP-05	50243
3/4"	100	UPVCP-07	50246
1"	50	UPVCP-10	50249
1 1/4"	25	UPVCP-12	50252
1 1/2"	25	UPVCP-15	50255
2"	10	UPVCP-20	50258

REDUCING TEE



Item	Pack	Part #	HDI #
Insert x Insert x Insert			
Plastic - Made from PVC			
3/4" x 3/4" x 1/2"	25	UPVCRT-070705	50324
1" x 3/4" x 3/4"	25	UPVCRT-100707	50326
1" x 1" x 1/2"	25	UPVCRT-101005	50327
1" x 1" x 3/4"	25	UPVCRT-101007	50330
1 1/4" x 1 1/4" x 3/4"	25	UPVCRT-121207	50336
1 1/4" x 1 1/4" x 1"	25	UPVCRT-121210	50339

ELBOW



Item	Pack	Part #	HDI #
Insert x Insert			
Plastic - Made from PVC			
1/2"	50	UPVCE-05	50186
3/4"	50	UPVCE-07	50189
1"	25	UPVCE-10	50192
1 1/4"	10	UPVCE-12	50195
1 1/2"	10	UPVCE-15	50198
2"	10	UPVCE-20	50201

COMBINATION TEE / REDUCING
COMBINATION TEE

Item	Pack	Part #	HDI #
Insert x Insert x FiP			
Plastic - Made from PVC			
Combination Tee			
1/2" x 1/2" x 1/2"	50	UPVCFT-05	50279
3/4" x 3/4" x 3/4"	50	UPVCFT-07	50285
1" x 1" x 1"	25	UPVCFT-10	50294
Reducing Comb. Tee			
3/4" x 3/4" x 1/2"	25	UPVCFRT-070705	50282
1" x 1" x 1/2"	25	UPVCFRT-101005	50288
1" x 1" x 3/4"	25	UPVCFRT-101007	50291
1 1/4" x 1 1/4" x 1/2"	25	UPVCFRT-121205	50297
1 1/4" x 1 1/4" x 3/4"	25	UPVCFRT-121207	50300
1 1/4" x 1 1/4" x 1"	25	UPVCFRT-121210	50303
1 1/2" x 1 1/2" x 1/2"	10	UPVCFRT-151505	50306
1 1/2" x 1 1/2" x 3/4"	10	UPVCFRT-151507	50309
1 1/2" x 1 1/2" x 1"	10	UPVCFRT-151510	50312

COMBINATION / REDUCING ELBOW



Item	Pack	Part #	HDI #
Insert x FiP			
Plastic - Made from PVC			
1/2" x 1/2"	50	UPVCFE-05	50204
3/4" x 1/2"	50	UPVCFRE-0705	50207
3/4" x 3/4"	50	UPVCFE-07	50210
1" x 1/2"	25	UPVCFRE-1005	50213
1" x 3/4"	25	UPVCFRE-1007	50216
1" x 1"	25	UPVCFE-10	50219
1 1/4" x 1/2"	25	UPVCFRE-1205	50222
1 1/4" x 3/4"	25	UPVCFRE-1207	50225
1 1/2" x 1 1/2"	10	UPVCFE-15	50231

**CUTOFF RISER**

Item	Pack	Part #	HDI #
Polyethylene MPT x MPT. May be cut to desired length - 3 to 6 inches.			
1/2"	50	37069D	80290
3/4"	25	37113	50347
1/2" x 3/4"	40	37114	50349

EXTENSION ADAPTER

Item	Pack	Part #	HDI #
1/2" X 3/4" Mnpt Poly Adapter	50	37217	125096

**Swing Pipe Fittings****SWING PIPE & FITTINGS**

Item	Pack	Part #	HDI #
Swing Pipe & Fittings			
1/2" MPT x Insert Elbow	50	37159	125068
1/2" Fnpt x Barb 90 Elbow; Dbx	50	37259	125100
1/2" Mnpt x Barb Adapter	50	37160	125090
3/4" Mnpt x 1/2" Barb Adapter	25	37161	125092
1/2" Fnpt x Barb Adapter	25	37260	125132
1/2" Barb Coupling	25	37165	125088
1/2" Barb Tee	25	37166	125094

**BLACK STEEL PIPE**

Item	Pack	Part #	HDI #
10' lengths. Standard weight. Threaded both ends.			
1/2"	5	314 12x120	100100
3/4"	5	314 34x120	100105
1"	1	314 1x120	100110
Cut Length Threaded both ends			
1/2 x 18"	5	306 12x18	100159
1/2 x 24"	5	306 12x24	100160
1/2 x 36"	5	306 12x36	100163
1/2 x 48"	5	306 12x48	100165
1/2 x 60"	5	306 12x60	100166
1/2 x 72"	5	306 12x72	100167
3/4 x 18"	5	306 34x18	100170
3/4 x 24"	5	306 34x24	100175
3/4 x 36"	5	306 34x36	100180
3/4 x 48"	5	306 34x48	100185
3/4 x 60"	5	306 34x60	100190
3/4 x 72"	5	306 34x72	100195

GALVANIZED STEEL PIPE

Item	Pack	Part #	HDI #
10' lengths. Standard weight. Threaded both ends.			
1/2"	5	315 12x120	100130
3/4"	5	315 34x120	100135
1"	3	315 1x120	100140
1 1/4"	3	315 114x120	100145
1 1/2"	3	315 112x120	100150
2"	2	315 2x120	100155
Cut Lengths Threaded both ends			
1/2 x 18"	5	307 12x18	100200
1/2 x 24"	5	307 12x24	100205
1/2 x 36"	5	307 12x36	100210
1/2 x 48"	5	307 12x48	100215
1/2 x 60"	5	307 12x60	100220
1/2 x 72"	5	307 12x72	100225
3/4 x 18"	5	307 34x18	100230
3/4 x 24"	5	307 34x24	100235
3/4 x 36"	5	307 34x36	100240
3/4 x 48"	5	307 34x48	100245
3/4 x 60"	5	307 34x60	100250
3/4 x 72"	5	307 34x72	100255



**1/8" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	10		110001
1½"	10		110002
2"	10		110003
2½"	10		110004
3"	10		110005
3½"	10		110006
4"	10		110007
4½"	10		110008
5"	10		110009
5½"	10		110010
6"	10		110011
BLACK			
CLOSE	10		110520
1½"	10		110521
1"	10		110522
2½"	10		110523
3"	10		110524
3½"	10		110525
4"	10		110526
5"	10		110528
5½"	10		110529
6"	10		110530

**1/4" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	10		110012
1½"	10		110013
2"	10		110014
2½"	10		110015
3"	10		110016
3½"	10		110017
4"	10		110018
4½"	10		110019
5"	10		110020
5½"	10		110021
6"	10		110022
BLACK			
CLOSE	10		110540
1½"	10		110541
1"	10		110542
2½"	10		110543
3"	10		110544
3½"	10		110545
4"	5		110546
4½"	10		110547
5"	5		110548
5½"	10		110549
6"	10		110550

**3/8" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	10		110023
1½"	10		110024
2"	10		110025
2½"	10		110026
3"	10		110027
3½"	10		110028
4"	5		110029
4½"	10		110030
5"	5		110031
5½"	10		110032
6"	5		110033
8"	10		110034
10"	10		110035
12"	10		110036
BLACK			
CLOSE	10		110500
1½"	10		110501
1"	10		110502
2½"	10		110503
3"	10		110504
3½"	10		110505
4"	5		110506
4½"	10		110507
5"	10		110508
5½"	10		110509
6"	5		110510

**½" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	20		110037
1½"	20		110038
2"	15		110039
2½"	15		110041
3"	20		110042
3½"	10		110043
4"	15		110044
4½"	15		110045
5"	15		110046
5½"	25		110047
6"	20		110048
7"	25		110049
8"	15		110050
9"	25		110051
10"	15		110052
11"	25		110053
12"	15		110054
BLACK			
CLOSE	15		110135
1½"	20		110136
2"	25		110137
2½"	15		110138
3"	25		110139
3½"	25		110140
4"	20		110141
4½"	15		110142
5"	15		110143
5½"	25		110199
6"	15		110144
7"	25		110145
8"	15		110146
9"	25		110147
10"	15		110148
11"	25		110149
12"	15		110150

**¾" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	15		110055
1½"	15		110056
2"	10		110057
2½"	15		110058
3"	15		110059
3½"	15		110060
4"	10		110061
4½"	10		110062
5"	10		110063
5½"	25		110064
6"	10		110065
7"	25		110066
8"	10		110067
9"	25		110068
10"	10		110069
11"	25		110070
12"	10		110071
BLACK			
CLOSE	15		110151
1½"	15		110152
2"	20		110153
2½"	15		110154
3"	15		110155
3½"	15		110156
4"	15		110157
4½"	20		110158
5"	20		110159
5½"	25		110160
6"	15		110161
7"	25		110162
8"	10		110163
9"	25		110164
10"	10		110165
11"	25		110166
12"	15		110167

**1" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	10		110072
2"	10		110073
2½"	10		110074
3"	10		110075
3½"	10		110076
4"	10		110077
4½"	10		110078
5"	5		110079
5½"	10		110080
6"	5		110081
7"	10		110082
8"	5		110083
9"	10		110084
10"	5		110085
11"	10		110086
12"	5		110087
BLACK			
CLOSE	10		110168
2"	10		110169
2½"	10		110170
3"	5		110171
3½"	5		110172
4"	10		110173
4½"	5		110174
5"	5		110175
5½"	10		110176
6"	5		110177
7"	10		110178
8"	5		110179
9"	10		110180
10"	10		110181
11"	10		110182
12"	10		110183

**1¼" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	5		110088
2"	5		110089
2½"	5		110090
3"	5		110091
3½"	5		110092
4"	5		110093
4½"	5		110094
5"	5		110095
5½"	5		110096
6"	5		110097
7"	5		110098
8"	5		110099
9"	5		110100
10"	5		110101
11"	5		110102
12"	5		110103

**1½" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	5		110104
2"	5		110105
2½"	5		110106
3"	5		110107
3½"	5		110108
4"	5		110109
4½"	5		110110
5"	5		110111
5½"	5		110112
6"	5		110113
7"	5		110114
8"	5		110115
9"	5		110116
10"	5		110117
12"	5		110119

**2" STANDARD PIPE
NIPPLE**

Item	Pack	Part #	HDI #
GALVANIZED			
CLOSE	5		110120
2½"	5		110121
3"	5		110122
3½"	5		110123
4"	5		110124
4½"	5		110125
5"	3		110126
5½"	5		110127
6"	3		110128
7"	5		110129
8"	2		110130
10"	3		110132
11"	3		110133
12"	3		110134

**SCHEDULE 80 PVC NIPPLE
CRESLINE**

Item	Pack	Part #	HDI #
1/2 x CLOSE	1	86501	50501
1/2 x 1 1/2	1	86503	50502
1/2 x 3	1	86505	50503
1/2 x 4	1	86507	50504
1/2 x 5	1	86508	50505
1/2 x 6	1	86509	50506
1/2 x 8	1	86511	50507
1/2 x 12	1	86513	50508

**SCHEDULE 80 PVC NIPPLE
CRESLINE**

Item	Pack	Part #	HDI #
3/4 x CLOSE	1	86525	50511
3/4 x 2	1	86527	50512
3/4 x 3	1	86529	50513
3/4 x 4	1	86531	50514
3/4 x 5	1	86532	50515
3/4 x 6	1	86533	50516
3/4 x 8	1	86535	50517
3/4 x 12	1	384120	50518



HEX BUSHING

HEX BUSHING



PIPE CAPS

Item	Pack	Part #	HDI #
GALVANIZED			
1/4 x 1/8	10		110201
3/8 x 1/8	10		110202
3/8 x 1/4	5		110204
1/2 x 1/8	25		110205
1/2 x 1/4	20		110206
1/2 x 3/8	15		110208
3/4 x 1/8	25		110209
3/4 x 1/4	5		110210
3/4 x 3/8	25		110212
3/4 x 1/2	20		110214
BLACK			
1/4 x 1/8	10		110200
3/8 x 1/4	10		110203
1/2 x 1/4	25		110454
1/2 x 3/8	15		110207
3/4 x 1/4	25		110444
3/4 x 3/8	25		110211
3/4 x 1/2	25		110213

Item	Pack	Part #	HDI #
GALVANIZED			
1 x 1/4	10		110215
1 x 3/8	10		110216
1 x 1/2	5		110218
1 x 3/4	10		110220
1 1/4 x 1/4	5		110221
1 1/4 x 1/2	5		110223
1 1/4 x 3/4	5		110225
1 1/4 x 1	5		110227
1 1/2 x 1/2	5		110228
1 1/2 x 3/4	5		110229
1 1/2 x 1	5		110231
1 1/2 x 1 1/4	5		110232
2 x 1/2	5		110233
2 x 3/4	5		110234
2 x 1	5		110235
2 x 1 1/4	5		110236
2 x 1 1/2	5		110238
BLACK			
1 x 1/2	10		110217
1 x 3/4	10		110219
1 1/4 x 3/4	5		110224
1 1/4 x 1	5		110226
1 1/2 x 1	5		110230
2 x 1 1/2	3		110237

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110239
1/4	10		110241
3/8	10		110242
1/2	25		110244
3/4	15		110246
1	10		110248
1 1/4	5		110250
1 1/2	5		110252
2	5		110254
BLACK			
1/8	10		110435
1/4	10		110240
3/8	10		110368
1/2	25		110243
3/4	25		110245
1	10		110247
1 1/4	5		110249
1 1/2	5		110251
2	5		110253

**GALVANIZED COUPLING**

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110260
1/4	10		110261
3/8	10		110263
1/2	25		110265
3/4	25		110267
1	10		110269
1 1/4	5		110271
1 1/2	5		110273
2	5		110275
BLACK			
1/8	10		110466
1/4	10		110468
3/8	10		110262
1/2	25		110264
3/4	25		110266
1	10		110268
1 1/4	5		110270
1 1/2	5		110272
2	5		110274

REDUCING COUPLING

Item	Pack	Part #	HDI #
GALVANIZED			
1/4 x 1/8	10		110276
3/8 x 1/8	10		110277
3/8 x 1/4	10		110279
1/2 x 1/8	25		110280
1/2 x 1/4	10		110281
1/2 x 3/8	5		110283
3/4 x 1/4	25		110284
3/4 x 3/8	25		110285
3/4 x 1/2	15		110287
1 x 3/8	10		110288
1 x 1/2	10		110290
1 x 3/4	10		110292
1 1/4 x 1/2	5		110293
1 1/4 x 3/4	5		110294
1 1/4 x 1	5		110296
1 1/2 x 3/4	4		110297
1 1/2 x 1	4		110298
1 1/2 x 1 1/4	3		110299
2 x 1	5		110300
2 x 1 1/4	5		110301
2 x 1 1/2	5		110302
BLACK			
3/8 x 1/4	10		110278
1/2 x 3/8	15		110282
3/4 x 1/2	15		110286
1 x 1/2	10		110289
1 x 3/4	10		110291
1 1/4 x 1	5		110295

**45° ELBOW**

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110460
1/4	10		110320
3/8	10		110322
1/2	10		110324
3/4	5		110326
1	5		110328
1 1/4	5		110330
1 1/2	5		110332
2	4		110333
BLACK			
1/4	10		110319
3/8	10		110321
1/2	10		110323
3/4	10		110325
1	5		110327
1 1/4	5		110329
2	4		110470

**90° ELBOW**

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110303
1/4	10		110304
3/8	10		110306
1/2	25		110308
3/4	25		110310
1	10		110312
1 1/4	5		110314
1	5		110316
2	4		110318
BLACK			
1/8	10		110472
1/4	10		110439
3/8	10		110305
1/2	25		110307
3/4	25		110309
1	10		110311
1 1/4	5		110313
1 1/2	5		110315
2	4		110317

**CROSS**

Item	Pack	Part #	HDI #
GALVANIZED			
1/2	5		110255
3/4	10		110256
1	10		110257
1 1/4	5		110258
1 1/2	5		110259

**90° REDUCING ELBOW**

Item	Pack	Part #	HDI #
GALVANIZED			
¾ x ½	5		110340
1 x ¾	5		110343
1½ x 1	5		110344
BLACK			
¾ x ¼	25		110334
½ x ¾	10		110337
¾ x ½	10		110339

**90° STREET ELBOW**

Item	Pack	Part #	HDI #
GALVANIZED			
⅛	10		110346
¼	10		110348
⅜	10		110350
½	10		110352
¾	20		110354
1	5		110356
1¼	5		110358
1½	5		110360
2	4		110362
BLACK			
⅛	10		110474
¼	10		110347
⅜	5		110349
½	15		110351
¾	15		110353
1	5		110355
1¼	5		110357
1½	5		110359

**45° STREET ELBOW**

Item	Pack	Part #	HDI #
GALVANIZED			
½	25		110364
¾	25		110365
1	10		110366
1¼	5		110367
BLACK			
½	25		110476
¾	5		110478
1	10		110480



FLOOR FLANGE

Cast Iron

Item	Pack	Part #	HDI #
GALVANIZED			
1/2	20		110492
3/4	20		110493
1	10		110494
1 1/4	5		110495
1 1/2	5		110496
2	4		110497
BLACK			
1/2	10		110370
3/4	10		110371
1	10		110372
1 1/4	5		110373
1 1/2	5		110374
2	5		110375



PIPE PLUG

Cast Iron

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110376
1/4	10		110377
3/8	10		110379
1/2	20		110381
3/4	20		110383
1	10		110385
1 1/4	5		110387
1 1/2	5		110389
2	5		110391
BLACK			
1/8	10		110457
1/4	10		110484
3/8	10		110378
1/2	25		110380
3/4	20		110382
1	10		110384
1 1/4	5		110386
1 1/2	4		110388
2	5		110390



TEE

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110392
1/4	10		110393
3/8	10		110395
1/2	15		110397
3/4	15		110399
1	10		110401
1 1/4	5		110403
1 1/2	3		110405
2	4		110407
BLACK			
1/8	10		110486
1/4	10		110488
3/8	5		110394
1/2	25		110396
3/4	15		110398
1	5		110400
1 1/4	5		110402
1 1/2	3		110404
2	4		110406

**REDUCING TEE
GALVANIZED**

Item	Pack	Part #	HDI #
GALVANIZED			
3/4 x 3/4 x 1/2	5		110411
1 x 1 x 3/4	10		110413
BLACK			
1 x 1 3/4	5		110414

**UNIONS BRASS TO
IRON SEAT**

Item	Pack	Part #	HDI #
GALVANIZED			
1/8	10		110418
1/4	10		110420
3/8	10		110422
1/2	10		110424
3/4	10		110426
1	5		110428
1 1/4	5		110430
1/2	5		110432
2	3		110434
BLACK			
1/8	10		110417
1/4	10		110490
3/8	5		110421
1/2	15		110423
3/4	15		110425
1	5		110427
1 1/4	5		110429
1 1/2	4		110431
2	3		110433

**DIELECTRIC UNIONS
KNOX**

Item	Pack	Part #	HDI #
Prevents electrolysis when joining dissimilar metals. For residential or commercial use. Forged steel. Zinc plated. pressure rated at 250psi at 180°.			
FIP X COPPER SWEAT			
1/2 x 1/2"		DU50	157092
3/4 x 3/4"		DU75	157093
1 x 1"		DU100	157094
MIP X COPPER SWEAT			
3/4 x 3/4"	12	DUM7575	157095
WASHERS			
1/2"	1	DU650	157096
3/4"	1	DU675	157097
1"	1	DU6100	157098

**PLUMBER'S PUTTY**
OATEY

Item	Pack	Part #	HDI #
A stainless fixture setting compound for setting frames, faucets, bowls, and sinks. Stays flexible and will not crack or shrink.			
14 oz.	24	31166	155004

**PIPE JOINT COMPOUND**
OATEY

123040

Item	Pack	Part #	HDI #
Pipe Joint Compound with Teflon - White non-hardening or separating paste seals all threaded connections against leakage from internal pressure. For use on water, steam, LP and natural gas, oil, caustics or diluted acid lines. Withstands pressure to 10,000 psi.			
1 oz. Tube	12	31229	155014
4 oz. Can w/Brush	12	31230	155015
Gray Pipe Joint Compound - Fast set non-hardening paste which lubricates and seals threaded joints. Non-toxic and may be used on water, natural gas, steam and air lines.			
1 oz. Tube	12	31226	155001
8 oz. Can w/Brush	12	31228	155003

JOMAR

Item	Pack	Part #	HDI #
Thread Sealant - "Gimme the Green Stuff" Slow drying, soft setting, non-hardening pipe thread compound. Lead free. Non-toxic. Will not harden in can.			
2 oz. Tube	12	AGTG-2	123030
4 oz. Can	24	AGTG-4	123040
8 oz. Can	24	AGTG-8	123055

**FAUCET & VALVE GREASE**
DANCO

Item	Pack	Part #	HDI #
Use as a lubricant on faucets and stems.			
1/2 oz. Waterproof Grease	6	80360A	87100
1/2 oz. Silicone Grease	6	88693	87138



96427X

25027

PIPE THREAD TAPE
DANCO

Item	Pack	Part #	HDI #
Packaged Teflon Pipe Thread Tape - 3 mil thick Seals pipe threads quickly & easily. Self-lubricating. Stays soft & flexible. Resists all acids, solvents, & oil.			
1/2" x 260"	24	96427X	87694

LAKE CITY

Item	Pack	Part #	HDI #
Bulk Pack Teflon Pipe Thread Tape - Stops leaks on metal or plastic pipes. Makes lead free joints on pipes for steam, oil, or acids.			
1/2" x 260"	10		25027
1/2" x 520"	10		25029
Yellow Gas Pipe Teflon Tape			
1/2" x 260"	12		25028

**CTS J-HOOK**

American Copper

Item	Pack	Part #	HDI #
Support copper, CPVC, PB and PEX water supply lines from joists and rafters. Hook nails or staples flush against a wall or stud. Two staples furnished. Made of high impact ABS plastic.			
1/2"x 6"	25	SH500	100060
3/4"x 7"	25	SH750	100065

**COPPER TWO HOLE PIPE STRAPS**

American Copper

Item	Pack	Part #	HDI #
Steel, copper coated.			
1/2"	100	A440-1/2	100058
3/4"	100	A440-3/4	100059

**DWV J-HOOK**

American Copper

Item	Pack	Part #	HDI #
Support drain, waste and vent pipe from joists and rafters. Nail holes on all four sides allow for attachment at various angles for pipe runs. Use for Sch. 30 and Sch. 40 pipe. Made of high impact ABS plastic.			
1 1/2"x7 1/2"	25	RH1500	100080
2"x7 1/2"	25	RH2000	100085
3"x7 1/2"	25	RH3000	100090

**COPPER PIPE HANGER**

American Copper

Item	Pack	Part #	HDI #
3/4" x 6" 11 ga Copper coated basic wire hooks. Points deflected for easy driving.			
	1	A5736C	100039

**PLASTIC HANGER STRAP**

Oatey

Item	Pack	Part #	HDI #
3/4" x 10" Plastic strapping provides strong, economical, easy to cut material for use with plastic pipe. Bagged			
	12	33928	155017

**GALVANIZED METAL PERFORATED HANGER IRON**

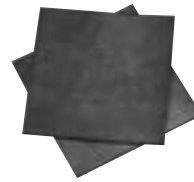
Dundee Mfg

Item	Pack	Part #	HDI #
24 ga galvanized metal. 3/4" x 10' Boxed			
	24	IPI-24	120120

**ABRASIVE CLOTH**

Danco

Item	Pack	Part #	HDI #
For plumbing joints. 1½" x 6' roll. 1 per card			
	5	86643	86597

**PACKING SHEETS**

Danco

Item	Pack	Part #	HDI #
6" x 6". 2 Sheets. Packed in bag with header tag.			
1/16" Thick	10	59849	87642

**4 IN 1 BRUSH**

OATEY

Item	Pack	Part #	HDI #
1 per card			
	5	31407	80015

**FITTING BRUSH**

LDR

Item	Pack	Part #	HDI #
1 PER CARD			
for ½" tube	5	511-4140	86585
¾"	5	511-4150	86587

**WROT COPPER COUPLING /
REDUCING COUPLING**

LDR

Item	Pack	Part #	HDI #
Copper to copper with stop.			
1/2"	100	FSWCO-12	100015
3/4"	25	FSWCO-34	100016

**WROT COPPER 90° ELBOW**

LDR

Item	Pack	Part #	HDI #
Short radius. Copper x Copper			
1/2"	25	FSWE90-12	100018
3/4"	25	FSWE90-34	100019

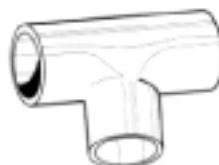
**COPPER X COPPER**

Item	Pack	Part #	HDI #
3/4" x 1/2"	25	FSWRC-3412	100017

**COPPER PIPE TYPE M**

LDR

Item	Pack	Part #	HDI #
Hard and thin. For light domestic water lines and is not permitted in some location codes for underground use. Use with soldered fittings. 10' length.			
1/2" ID x 5/8 OD	25	12M10	100010
3/4" ID x 7/8 OD	10	34M10	100012

**WROT COPPER TEE REDUCING
TEE**

LDR

Item	Pack	Part #	HDI #
Copper x Copper x Copper			
1/2"	25	FSWT-12	100020
3/4"	10	FSWT-34	100021
3/4" x 3/4" x 1/2"	10	FSWRT- 343412	100022

**WROT COPPER 45° ELBOW
LDR**

Item	Pack	Part #	HDI #
Copper x copper			
1/2"	25	FSWE45-12	100023
3/4"	25	FSWE45-34	100024

**WROT COPPER MALE ADAPTER
LDR**

Item	Pack	Part #	HDI #
Copper x MIP			
1/2"	25	FSWMA-12	100027
3/4"	25	FSWMA-34	100028

**CAST COPPER DROP EAR ELBOW
LDR**

Item	Pack	Part #	HDI #
Copper x FIP			
1/2"	25	FSWDE-12	100055

**CAST COPPER 90° DROP EAR ELBOW
LDR**

Item	Pack	Part #	HDI #
Copper x copper			
1/2"	10	FSWDE90-12	100037

**WROT COPPER 90° STREET
LDR**

Item	Pack	Part #	HDI #
Copper x copper			
1/2"	25	FSWSE90-12	100035
3/4"	25	FSWE90 -34	100036

**WROT COPPER FEMALE ADAPTER
LDR**

Item	Pack	Part #	HDI #
Copper x FIP			
1/2"	25	FSWFA-12	100025
3/4"	10	FSWFA-34	100026

**SOFT COPPER TUBING
AMERICAN COPPER**

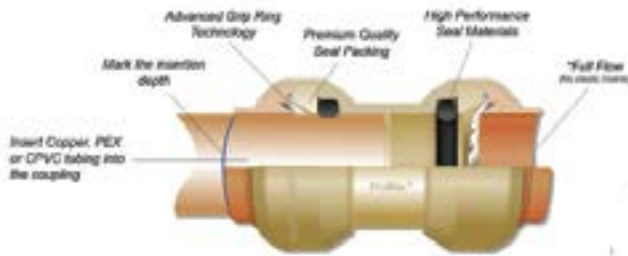
Item	Pack	Part #	HDI #
Refrigeration. Has moisture removed and ends sealed. For air conditioning and refrigeration. Intended for use in the field as connection, repair and alteration. 50' coil. [wall thickness]			
1/8-OD [.030]	1	18R50	100001
1/4-OD [.030]	1	14R50	100003
3/8-OD [.032]	1	38R50	100005
1/2-OD [0.32]	1	12R50	100006

**WROT COPPER CAP
LDR**

Item	Pack	Part #	HDI #
Copper for tube end.			
1/2"	25	FSWCA-12	100029
3/4"	25	FSWCA-34	100030

**WROT COPPER UNION
LDR**

Item	Pack	Part #	HDI #
Copper x copper			
1/2"	25	FSW4-12	100031
3/4"	10	FSW4-34	100032

**PROBITE FITTINGS - Lead Free
QUICK FITTING**

Item	Pack	Part #	HDI #
Slip Couplings with Disconnect Tool			
1/2"	4	LF817R	128029
3/4"	4	LF827R	128030
Couplings			
3/8" x 3/8"	6	LF801R	128032
1/2" x 1/2"	6	LF811R	128001
3/4" x 3/4"	6	LF821R	128002
Reducer			
1/2" x 3/8"	4	LF8401R	128003
3/4" x 1/2"	6	LF841R	128004
Female Adapters - PC x FIP			
3/8" x 3/8"	6	LF802FR	128033
1/2" x 1/2"	6	LF812FR	128005
3/4" x 3/4"	6	LF822FR	128006
1/2" x 3/4"	4	LF842FR	128007
Male Adapters - PC x MIP			
3/8" x 3/8"	4	LF802MR	128034
1/2" x 1/2"	4	LF812MR	128008
3/4" x 3/4"	4	LF822MR	128009
1/2" x 3/4"	4	LF842MR	128010
Elbow			
3/8" x 3/8"	4	LF803R	128035
1/2" x 1/2"	4	LF813R	128011
3/4" x 3/4"	4	LF823R	128012
3/4" x 1/2" Red Elbow	4	LF843R	128013
Elbow Adapters			
1/2" x 1/2" PC x FIP	4	LF813FR	128014
1/2" x 1/2" PC x MIP	4	LF813MR	128015
1/2" x 1/2" PC x MIP Drop Ear	4	LF813DR	128016
Tee			
3/8" x 3/8" x 3/8"	4	LF804R	128036
1/2" x 1/2" x 1/2"	4	LF814R	128017
3/4" x 3/4" x 3/4"	3	LF824R	128018
3/4" x 1/2" x 1/2" Red Tee	3	LF815R	128019
3/4" x 1/2" x 3/4"	3	LF825R	128020
3/4" x 3/4" x 1/2" Red Tee	3	LF844R	128031

**PROBITE FITTINGS
QUICK FITTING**

Item	Pack	Part #	HDI #
End Stop			
3/8"	6	LF806R	128037
1/2"	6	LF816R	128021
3/4"	6	LF826R	128022
Ball Valves			
3/8" x 3/8"	3	LF902R	128038
1/2" x 1/2"	3	LF912R	128023
3/4" x 3/4"	3	LF922R	128024
Shut-off Valves - PC x OD			
1/2" x 3/8" Angle	4	LF953AR	128025
1/2" x 3/8" Straight	4	LF953SR	128026
Check Valve			
1/2" x 1/2"	10	LF917R	130158

**DISCONNECT TOOL
QUICK FITTING**

Item	Pack	Part #	HDI #
Used to disconnect fittings from pipe.			
3/8"	10	PB701R	128039
1/2"	10	PB711R	128027
3/4"	10	PB721R	128028

**FLARE SEAL CAP**

Item	Pack	Part #	HDI #
CARDED LDR			
3/8" 508-56-6	5	P668	125318
1/2" 508-56-8	5	P668	125320
BULK HOLYOKE			
3/8"	1	56-6-3/8	130002
1/2"	1	56-8-1/2	130003
5/8"	1	56-10-5/8	130005

**SHORT FLARE NUT**

Item	Pack	Part #	HDI #
CARDED LDR			
1/4" 508-41-4	5	P503	125322
3/8" 508-41-6	5	P505	125324
1/2" 508-41-8	5	P508	125326
BULK HOLYOKE			
1/4"	1	41S-4-1/4	130020
5/16"	1	41S-5-5/16	130021
3/8"	1	41S-6-3/8	130022
1/2"	1	41S-8-1/2	130023
5/8"	1	41S-10-5/8	130024

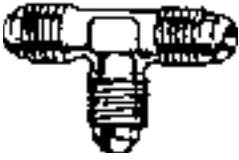
**FORGED FLARE SWIVEL NUT CONNECTORS**

American Copper & Brass

Item	Pack	Part #	HDI #
1/4 OD	25	AUS4C	130006
3/8 OD	25	AUS4E	130007
3/8 X 1/4 OD	25	AUS4EC	130008
1/2 OD	25	AUS4F	130009
1/2 X 3/8 OD	25	AUS4FE	130010
5/8 OD	25	AUS4I	130011
5/8 X 1/2 OD	25	AUS4IF	130012

**FLARE UNION & FLARE REDUCING UNION**

Item	Pack	Part #	HDI #
CARDED LDR			
3/8" 508-42-6	5	P524	125332
1/2" 508-42-8	5	P527	125334
BULK HOLYOKE			
3/8"	1	42-6-3/8	130072
1/2"	1	42-8-1/2	130073
5/8"	1	42-10-5/8	130074
			
1/2 X 3/8"	1	42-86-1/2 X 3/8	130075

**FLARE TEE (FLARE THREE ENDS)**

Item	Pack	Part #	HDI #
Carded LDR			
3/8" P543	5	508-44-6	125344
1/2" P544	5	508-44-8	125346
BULK HOLYOKE			
3/8"	1	44-6-3/8	130037
1/2"	1	44-8-1/2	130038
5/8"	1	44-10-5/8	86603

**GAS APPLIANCE CONNECTOR
Flare to FIP**

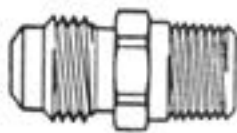
Item	Pack	Part #	HDI #
Carded LDR			
15/16" x 3/4 FIP	5	509 18-14-12	87028
15/16" x 1/2 FIP	5	509-18-14-8	87027
BULK HOLYOKE			
15/16 x 1/2 FIP	1	46GA-108	130162
15/16 x 3/4 FIP	1	46GA-1012	130160

**FEMALE COUPLING
Flare to female pipe**

Item	Pack	Part #	HDI #
CARDED LDR			
3/8 x 3/8" P560	5	508-46-6-6	125354
3/8 x 1/2" P562	5	508-46-6-8	125356
1/2 x 1/2" P567	5	408-46-8-8	125360
5/8 x 1/2" P570	5	108-46-10-8	125362
BULK HOLYOKE			
1/4 x 1/4"	1	46-44-1/4x1/4	86605
3/8 x 1/4"	1	46-64-3/8x1/4	130043
3/8 x 3/8"	1	46-66-3/8x3/8	130044
3/8 x 1/2"	1	46-68-3/8x1/2	130045
3/8 x 3/4"	1	46-612-3/8x3/4	130046
1/2 x 3/8"	1	46-86-1/2x3/8	130048
1/2 x 1/2"	1	46-88-1/2x1/2	130049
1/2 x 3/4"	1	46-812-1/2x3/4	130050
5/8 x 1/2"	1	46-108-5/8x1/2	130051
5/8 x 3/4"	1	46-1045-5/8x3/4	86607

**GAS APPLIANCE CONNECTOR
Flare to MIP**

Item	Pack	Part #	HDI #
Carded LDR			
15/16" x 3/4 MIP	5	509 19-14-12	87030
15/16" x 1/2 MIP	5	509 19-14-8	87029
BULK HOLYOKE			
15/16 x 1/2 MIP	1	48GA-108	130164
15/16 x 3/4 MIP	1	48GA-1012	130166

**HALF UNION**

LDR

Flare to MIP

Item	Pack	Part #	HDI #
CARDED			
3/8 x 3/8" P591	5	508-48-6-6	125372
3/8 x 1/2" P593	5	508-48-6-8	125374
1/2 x 1/2" P598	5	508-48-8-8	125378
1/2 x 3/4" P599	5	508-48-8-12	125380
5/8 x 1/2" P602	5	508-48-10-8	125382
BULK HOLYOKE			
1/4 x 1/4"	1	48-44-1/4x1/4	130056
3/8 x 1/4"	1	48-64-3/8x1/4	130059
3/8 x 3/8"	1	48-66-3/8x3/8	130060
3/8 x 1/2"	1	48-68-3/2x1/2	130061
3/8 x 3/4"	1	48-612-3/8x3/4	130062
1/2 x 3/8"	1	48-86-1/2x3/8	130063
1/2 x 1/2"	1	48-88-1/2x1/2	130064
1/2 x 3/4"	1	48-812-1/2x3/4	130065
5/8 x 1/2"	1	48-108-5/8x1/2	130066
5/8 x 3/4"	1	48-1012-5/8x3/4	130067

**FLARE FEMALE ELBOW**

LDR

Flare to FIP

Item	Pack	Part #	HDI #
CARDED			
1/2 x 1/2" P634	5	508-50-8-8	125404
BULK HOLYOKE			
3/8 x 3/8"	1	50-66-3/8x3/8	86611
3/8 x 1/2"	1	50-68-3/8x1/2	86613
1/2 x 3/8"	1	50-86-1/2x3/8	86616
1/2 x 1/2"	1	50-88-1/2x1/2	86615

**ELBOW**

Flare to MIP

Item	Pack	Part #	HDI #
BULK HOLYOKE			
3/8" x 1/4"	1	49-64-3/8x1/4	130140
3/8" x 3/8"	1	49-66-3/8x3/8	130143
3/8" x 1/2"	1	49-68-3/8x1/2	130145
1/2" x 1/2"	1	49-88-1/2x1/2	130150
1/2" x 3/4"	1	49-812-1/2x3/4	130153
5/8" x 1/2"	1	49-108-5/8x1/2	130155
5/8" x 3/4"	1	49-1012-5/8x3/4	130158
CARDED LDR			
3/8" x 3/8" P621	5	508-49-6-6	130138

**ELBOW**

Flare to Flare

Item	Pack	Part #	HDI #
BULK HOLYOKE			
3/8"	1	55-6 3/8	130172
1/2"	1	55-8 1/2	130173
5/8"	1	55-10 5/8	130174



BRASS COMPRESSION SLEEVE

Item	Pack	Part #	HDI #
CARDED LDR-3 PER CARD			
1/4" P53	5	508-60-4	125422
3/8" P55	5	508-60-6	125426
1/2" P57	5	508-60-8	125428
BULK HOLYOKE			
1/4"	1	60-4-1/4	130095
5/16"	1	60-5-5/16	86619
3/8"	1	60-6-3/8	130096
1/2"	1	60-8-1/2	130097
5/8"	1	60-10-5/8	86623



COMPRESSION TEE

(Compression three ends)

Item	Pack	Part #	HDI #
CARDED LDR-1 PER CARD			
3/8" P133	5	508-64-6	125454
1/2" P135	5	508-64-8	86779
BULK HOLYOKE			
1/4"	1	64-4-1/4	130110
3/8"	1	64-6-3/8	130111
1/2"	1	64-8-1/2	130112
5/8"	1	64-10-5/8	130113



COMPRESSION NUT

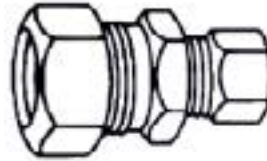
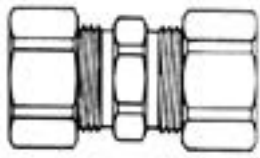
Item	Pack	Part #	HDI #
CARDED LDR-3 PER CARD			
1/4" P68	5	508-61-4	125432
3/8" P70	5	508-61-6	125436
1/2" P72	5	508-61-8	86771
BULK HOLYOKE			
1/4"	1	61-4-1/4	130100
5/16"	1	61-5-5/16	86631
3/8"	1	61-6-3/8	130101
1/2"	1	61-8-1/2	130102
5/8"	1	61-10-5/8	86637



COMPRESSION CAP

American Copper & Brass

Item	Pack	Part #	HDI #
BULK			
3/8"	5	N5CT-6	130148

**UNION**

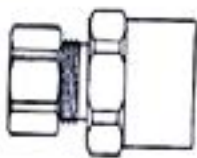
Compression x compression

Item	Pack	Part #	HDI #
CARDED LDR			
¼" P108	5	508-62-4	125442
5/16" P110	5	508-62-5	125444
¾" P113	5	508-62-6	125446
½" P117	5	508-62-8	125448
5/8" P120	5	508-62-10	125450
BULK HOLYOKE			
¼"	1	62-4-1/4	130106
5/16"	1	62-5-5/16	130105
¾"	1	62-6-3/8	130107
½"	1	62-8-1/2	130108
5/8"	1	62-10-5/8	86649

REDUCING UNION

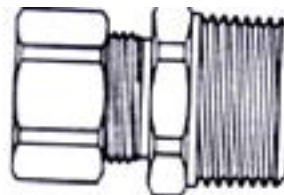
Compression x compression

Item	Pack	Part #	HDI #
BULK HOLYOKE			
¾ X ¼"	1	62R-64-3/8-1/8	86641
½ X ¾"	1	62R-86-1/2X3/8	86647
5/8 X ¾"	1	62R-106-5/8X13/8	86651
5/8 X ½"	1	62R-108-5/8X1/2	86652

**FEMALE COUPLING**

Compression x FIP

Item	Pack	Part #	HDI #
CARDED LDR			
3/8x3/8" P171	5	508-66-6-6	125466
3/8x1/2" P172	5	508-66-6-8	125468
1/2x1/2" P175	5	508-66-8-8	125472
5/8x1/2" P177	5	508-66-10-8	86783
BULK HOLYOKE			
1/4 X 1/4"	1	66-44-1/4 X 1/4	130118
3/8 X 1/4"	1	66-64-3/8x1/4	86657
3/8 X 3/8"	1	66-66-3/8x3/8	130119
3/8 X 1/2"	1	66-68-3/8x1/2	130121
1/2 X 3/8"	1	66-86-1/2x3/8	130122
1/2 X 1/2"	1	66-88-1/2x1/2	130120
5/8 X 1/2"	1	66-108-5/8x1/2	86659

**CONNECTOR**

Compression x MIP

Item	Pack	Part #	HDI #
CARDED LDR			
1/4x1/4" P190	5	508-68-4-4	125476
3/8x1/4" P197	5	508-68-6-4	125482
3/8x3/8" P198	5	508-68-6-6	125484
3/8x1/2" P199	5	508-68-6-8	125486
1/2x1/2" P204	5	508-68-8-8	125490
BULK HOLYOKE			
1/4x1/8"	1	68-42-1/4x1/8	86661
1/4x1/4"	1	68-44-1/4x1/4	130126
1/4x3/8"	1	68-46-1/4x3/8	86663
1/4x1/2"	1	68-48-1/4x1/2	86665
3/8x1/8"	1	68-62-3/8x1/8	86669
3/8x1/4"	1	68-64-3/8x1/4	130127
3/8x3/8"	1	68-66-3/8x3/8	130128
3/8x1/2"	1	68-68-3/8x1/2	130129
1/2x3/8"	1	68-86-1/2x3/8	130130
1/2x1/2"	1	68-88-1/2x1/2	130131
5/8x1/2"	1	68-108-5/8x1/2	86673
5/8x3/4"	1	68-1012-5/8x3/4	86674



ELBOW

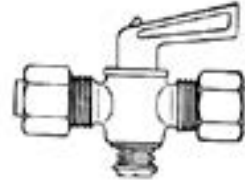
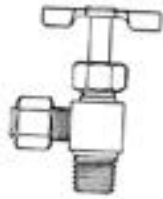
Compression X MIP

Item	Pack	Part #	HDI #
CARDED LDR			
3/8x1/4" P229	5	508-69-6-4	125500
3/8x3/8" P230	5	508-69-6-6	125502
BULK HOLYOKE			
1/4x1/8"	1	69-42-1/4x1/8	86675
3/8x1/4"	1	69-64-3/8x1/4	86677
3/8x3/8"	1	69-56-3/8x3/8	130134
3/8x1/2"	1	69-68-3/8x1/2	130136
1/2x3/8"	1	69-86-1/2x3/8	86679
1/2x1/2"	1	69-88-1/2x1/2	130135

ELBOW

Compression x compression

Item	Pack	Part #	HDI #
BULK HOLYOKE			
1/4"	1	65-4-1/4	130114
3/8"	1	65-6-3/8	130115
1/2"	1	65-8-1/2	130116
5/8"	1	65-10-5/8	130117



NEEDLE SHUT-OFF VALVE

Item	Pack	Part #	HDI #
HOLYOKE Compresion to MIP. 90°			
¼x⅛"	1	149-42	86757

NEEDLE SHUT-OFF VALVE

Item	Pack	Part #	HDI #
HOLYOKE Compresion x compression Straight			
¼"	1	142-4	86755

**BRASS INSERTS & PLASTIC COMPRES-**
SION SLEEVES

LDR

Item	Pack	Part #	HDI #
CARDED - 2 per card			
¼" P263	5	508-760-4	85118
⅜" P265	5	508-760-6	85120

**BRASS TUBE SUPPORTS**

Holyoke

Item	Pack	Part #	HDI #
BULK			
¼" 760-4INS	5	P61-4	86634
⅜" 760-6INS	5	P61-6	86635
½" 760-8INS	5	P61-8	86636

PLASTIC COMPRESSION SLEEVE

Holyoke

Item	Pack	Part #	HDI #
Delrin sleeve for plastic tubing BULK			
¼"	5	760-4S	86625
⅜" 60PT-6	5	760-6S	86627
½" 60PT-8	5	760-8S	86629



TUBING DANCO

Item	Pack	Part #	HDI #
Vinyl Tubing			
Vinyl 1/8" ID x 3/16" OD 400'	1	51350	87302
Vinyl 1/8" ID x 1/4" OD 400'	1	51351	87304
Vinyl 3/16" ID x 5/16" OD 300'	1	51352	87306
Vinyl 1/4" ID x 3/8" OD 250'	1	51353	87308
Vinyl 5/16" ID x 7/16" OD 250'	1	51354	87310
Vinyl 5/16" ID x 1/2" OD 150'	1	51355	87312
Vinyl 3/8" ID x 1/2" OD 100'	1	51356	87314
Vinyl 1/2" ID x 5/8" OD 100'	1	51357	87316
Vinyl 1/2" ID x 3/4" OD 75'	1	51358	87318
Vinyl 5/8" ID x 7/8" OD 150'	1	51359	87320
Vinyl 3/4" ID x 1" OD 75'	1	51360	87322
Vinyl 1" ID x 1 1/4" OD 100'	1	51361	87324
Vinyl 1 1/4" ID x 1 1/2" OD 50'	1	51362	87326
Polyethylene Tubing			
Polyethylene 1/4" OD 400'	1	51363	87328
Polyethylene 5/16" OD 400'	1	51364	87330
Polyethylene 3/8" OD 300'	1	51365	87332
Polyethylene 1/2" OD 200'	1	51366	87334

TUBING

Item	Pack	Part #	HDI #
Non-Toxic Polyethylene Tubing - For use with refrigeration, humidifiers, water softeners, boats, potable water lines, ice makers.			
<i>100' Dispenser Reels</i>			
1 5/64" ID X 5/16" OD, 120 PSI	1	9002P	85454
1/4" ID x 3/8" OD, 120 PSI	1	9003P	85456
3/8" ID x 1/2" OD, 90 PSI	1	9004P	85458
Non-Toxic Vinyl Tubing - Clear. For use with hobby and pets, livestock, swimming pools, mobile homes, rope, chain and cord covers, boats.			
<i>100' Dispenser Reel</i>			
1/8" ID x 1/4" OD, 65 PSI	1	7001P	85462
3/16" ID x 5/16" OD, 55 PSI	1	7002P	85464
1/4" ID x 3/8" OD, 55 PSI	1	7003P	85466
5/16" ID x 7/16" OD, 50 PSI	1	7004P	85468
5/16" ID x 1/2" OD, 50 PSI	1	7044P	85470
3/8" ID x 1/2" OD, 45 PSI	1	7005P	85472
3/8" ID x 9/16" OD, 50 PSI	1	7045P	85474
1/2" ID x 5/8" OD, 30 PSI	1	7006P	85476
1/2" ID x 3/4" OD, 45 PSI	1	7007P	85478

**HOSE**
DANCO

Item	Pack	Part #	HDI #
Braided PVC $\frac{3}{8}$ " ID x $\frac{5}{8}$ " OD 150'	1	51368	87338
Braided PVC $\frac{1}{2}$ " ID X $\frac{3}{4}$ " OD 100'	1	51369	87340
Braided PVC $\frac{5}{8}$ " ID x $\frac{7}{8}$ " OD 75'	1	51370	87342
Braided PVC $\frac{3}{4}$ " ID x 1" OD 75'	1	51371	87344
Braided PVC 1" ID x 1 $\frac{3}{8}$ " OD 50'	1	51372	87346
Braided PVC 1 $\frac{1}{4}$ " ID x 1 $\frac{3}{4}$ " OD 50'	1	51373	87348
Air Hose $\frac{1}{4}$ " ID x $\frac{1}{2}$ " OD 200'	1	51374	87350
Air Hose $\frac{3}{8}$ " ID x $\frac{5}{8}$ " OD 100'	1	51375	87352
Reinf. Rub. Hose $\frac{1}{4}$ " ID x $\frac{1}{2}$ " OD 100'	1	51378	87358
Reinf. Rub. Hose $\frac{3}{8}$ " ID x $\frac{5}{8}$ " OD 50'	1	51379	87360
Reinf. Rub. Hose $\frac{5}{8}$ " ID x $\frac{7}{8}$ " OD 100'	1	51381	87364
Reinf. Rub. Hose $\frac{7}{8}$ " ID x 1 $\frac{1}{8}$ " OD 25'	1	51382	87366
Reinf. Rub. Hose 1" ID x 1 $\frac{11}{32}$ " OD 75'	1	51383	87368



BRASS HOSE BARB

LDR

Item	Pack	Part #	HDI #
Tube x MIP CARDED			
1/4"x3/8" P922	5	508-139-4-6	86797
3/8"x1/2" P929	5	508-139-6-8	86800
BULK MIP x Tube Holyoke			
1/8"x1/4"	1	139-42	86742
1/8"x 5/16"	1	139-52	86743
1/4"x1/4"	1	139-44	86745
1/4"x3/8"	1	139-64	86747
3/8"x3/8"	1	139-66	86749
1/2"x3/8"	1	139-86	86751
1/2"x1/2"	1	139-88	86753

NYLON COUPLINGS

Danco

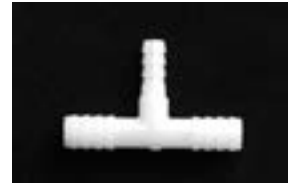
Item	Pack	Part #	HDI #
Plastic tube x plastic tube sold / price each			
1/8"x1/8" FP-82-2	3	52616	86006
3/16" X 3/16" FP-82-3	3	52617	86007
1/4X1/4" FP-82-4	3	52437	86008
1/4X3/16" FP-82-4-3	3	52618	86009
5/16" FP-82-5	3	52619	86010
3/8" FP-82-6	3	52438	86011
3/8X1/4" FP-82-6-4	3	52620	86012
1/2" FP-82-8	3	52439	86013
1/2X3/8" FP82-8-6	3	52622	86015
5/8" FP 82-10	3	52623	86016
5/8X3/8" FP-82-10-6	3	52624	86017
5/8X1/2" FP-82-10-8	3	52625	86018
3/4" FP-82-12	3	52626	86019
1" FP-82-16	3	52627	86020



NYLON GARDEN HOSE ADAPTER

Danco

Item	Pack	Part #	HDI #
Plastic tube x garden hose fitting sold / price each			
1/4" FP-81-4	3	52670	86001
3/8" FP-81-6	3	52675	86002
1/2" FP-81-8	3	52680	86111
5/8" FP-81-10	3	52613	86004
3/4" FP-81-12	3	52614	86005



NYLON TEE

Danco

Item	Pack	Part #	HDI #
Plastic tube x plastic tube x MIP sold / price each			
1/4 x 1/4 x 1/8 FP-83-4-2	3	52629B	86022
1/4 x 1/4 x 1/4 FP-83-4	3	52628	86021
1/4 x 1/4 x 3/8 FP-83-4-6	3	52630	86023
3/8 x 3/8 x 3/8 FP-83-6	3	52631	86024
3/8 x 3/8 x 1/4 FP-83-6-4	3	52632	86025
3/8 x 3/8 x 1/2 FP-83-6-8	3	52633B	86026
1/2 x 1/2 x 3/8 FP-83-8-6	3	52635	86028
1/2 x 1/2 x 1/2 FP-83-8-8	3	52634	86027
3/4 x 3/4 x 3/4 FP-83-12	3	52636	86029

NYLON TEE

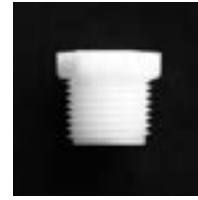
Danco

Item	Pack	Part #	HDI #
Plastic tube x plastic tube x plastic tube sold / price each			
1/8 x 1/8 x 1/8 FP84-2	3	52638	86031
3/16 x 3/16 x 3/16 FP-84-3	3	52639	86032
1/4 x 1/4 x 1/4 FP-84-4	3	52640	86033
5/16 x 5/16 x 5/16 FP-84-5	3	52641	86034
3/8 x 3/8 x 3/8 FP-84-6	3	52642	86035
3/8 x 3/8 x 1/4 FP-86-6-4	3	52643	86036
3/8 x 3/8 x 1/2 FP-84-6-8	3	52644	86037
1/2 x 1/2 x 1/2 FP-84-8	3	52645	86038
1/2 x 1/2 x 3/8 FP-84-8-6	3	52646	86039
1/2 x 1/2 x 3/4 FP84-8-12	3	52650	86043
5/8 x 5/8 x 5/8 FP-84-10	3	52647	86040
3/4 x 3/4 x 3/4 FP-84-12	3	52649	86042
1 x 1 x 1 FP-84-16	3	52651	86044

**NYLON ELBOW**

Danco

Item	Pack	Part #	HDI #
Plastic tube x plastic tube sold / price each			
1/4 x 1/4 FP-85-4	3	52652	86045
3/8 x 3/8 FP-85-6	3	52653	86046
3/8 x 1/2 FP-85-8-6	3	52654	86047
1/2 x 1/2 FP-85-8	3	52655	86048
5/8 x 5/8 FP-85-10	3	52656	86049
3/4 x 3/4 FP-85-12	3	52657	86050

**NYLON PLUG**

Danco

Item	Pack	Part #	HDI #
MIP sold / price each			
1/8 FP-86-2	3	52659	86052
1/4 FP-86-4	3	52660	86053
3/8 FP-86-6	3	52661	86054
1/2 FP-86-8	3	52662	86055
3/4 FP-86-12	3	52663	86056
1 FP-86-16	3	52664	86057

**NYLON ELBOW**

Danco

Item	Pack	Part #	HDI #
MIPX Plastic Tube sold / price each			
1/8 x 1/4 FP-89-2-4	3	52685	86082
1/8 x 3/8 FP-89-2-6	3	52686	86083
1/4 x 1/4 FP-89-4	3	52687	86084
1/4 x 5/16 FP-89-4-5	3	52688	86085
3/8 x 3/8 FP-89-6	3	52689	86086
3/8 x 1/4 FP-89-6-4	3	52690	86087
3/8 x 1/2 FP-89-6-8	3	52691	86088
1/2 x 1/2 FP-89-8	3	52692	86089
1/2 x 3/8 FP-89-8-6	3	52693	86090
1/2 x 5/8 FP-89-8-10	3	52694	86091
1/2 x 3/4 FP-89-8-12	3	52695	86092
3/4 x 3/4 FP-89-12	3	52696	86093
3/4 x 5/8 FP-89-12-10	3	52697	86098
3/4 x 1 FP-89-12-16	3	52698	86102
1 x 1 FP-89-16	3	52699	86104



NYLON MALE ADAPTER

Danco

Item	Pack	Part #	HDI #
MIP X Plastic Tube sold / price each			
$\frac{1}{8}$ X $\frac{3}{16}$ FP-88-2-3	3	52665	86058
$\frac{1}{8}$ X $\frac{1}{4}$ FP-88-2-4	3	52666	86059
$\frac{1}{8}$ X $\frac{5}{16}$ FP-88-2-5	3	52667	86060
$\frac{1}{8}$ X $\frac{3}{8}$ FP-88-2-6	3	52668	86061
$\frac{1}{4}$ X $\frac{3}{16}$ FP-88-4-3	3	52669	86062
$\frac{1}{4}$ X $\frac{1}{4}$ FP-88-4-4	3	52434	86063
$\frac{1}{4}$ X $\frac{5}{16}$ FP-88-4-5	3	52671	86064
$\frac{1}{4}$ X $\frac{3}{8}$ FP-88-4-6	3	52672	86065
$\frac{1}{4}$ X $\frac{1}{2}$ FP-88-4-8	3	52673	86066
$\frac{3}{8}$ X $\frac{1}{4}$ FP-88-6-4	3	52674	86067
$\frac{3}{8}$ X $\frac{3}{8}$ FP-88-6-6	3	52435	86068
$\frac{3}{8}$ X $\frac{1}{2}$ FP-88-6-8	3	52676	86069

Danco

Item	Pack	Part #	HDI #
MIP X Plastic Tube sold / price each			
$\frac{3}{8}$ X $\frac{5}{8}$ FP-88-6-10	3	52677	86070
$\frac{1}{2}$ X $\frac{1}{4}$ FP-88-8-4	3	52678	86071
$\frac{1}{2}$ X $\frac{3}{8}$ FP-88-8-6	3	52679	86072
$\frac{1}{2}$ X $\frac{1}{2}$ FP-88-8-8	3	52436	86073
$\frac{1}{2}$ X $\frac{5}{8}$ FP-88-8-10	3	52681	86074
$\frac{1}{2}$ X $\frac{3}{4}$ FP-88-8-12	3	52682	86075
$\frac{3}{4}$ X $\frac{1}{2}$ FP-88-12-8	3	52683	86076
$\frac{3}{4}$ X $\frac{5}{8}$ FP-88-12-10	3	52609	86077
$\frac{3}{4}$ X $\frac{3}{4}$ FP-88-12-12	3	52611	86078
$\frac{3}{4}$ X1 FP-88-12-16	3	52684	86079
1X $\frac{3}{4}$ FP-88-16-12	3	52610	86080
1X1 FP-88-16-16	3	52612	86081

**GATE VALVE - FORGED BRASS**

LDR

Item	Pack	Part #	HDI #
150 PSI WOG Solder ends			
1/2"	10	022-1213	110464
3/4"	10	020-1214	110465

**GATE VALVE - ECONOMY LEAD FREE**

LDR

Item	Pack	Part #	HDI #
High quality, heavy pattern brass construction. Use for water, oil or air. FIP threaded connect.			
1/2"	10	022-1113	120129
3/4"	10	022-1114	120130
1"	5	022-1115	120131
1 1/4"	5	020-1116	120132
1 1/2"	2	022-1117	120133
2"	2	022-1118	120134

**FROST FREE SILLCOCK - ANTI-SIPHON
BOSHART**

Item	Pack	Part #	HDI #
Heavy chrome plated brass, silver soldered construction, notched flange for stable installation. Built-in backflow prevention, automatic draining. 3/4" hose thread outlet. Dual connection: 1/2" threaded or 1/2" solder.			
10"	2	PEWFV-510	120034

**GAS VALVE - BALL VALVE TYPE
LDR**

Item	Pack	Part #	HDI #
Heavy forged brass construction, one piece body through 3/4 hard chrome plated forged brass ball, coated aluminum handle. UL, CGA approved.			
3/8"	12	020-1512	120018
1/2"	12	020-1503	120019
3/4"	12	020-1504	120020
1"	6	020-1515	120021

**FROST FREE SILLCOCK
BOSHART**

Item	Pack	Part #	HDI #
Heavy chrome plated brass, silver soldered construction, notched flange for stable installation. Chrome plated casting and tube. 3/4" hose thread outlet. Dual connection: 1/2" male threaded and 1/2" sweat.			
8"	2	PEWF-508	120029
10"	2	PEWF-510	120030
12"	2	PEWF-512	120031

**YARD HYDRANT
Boshart**

Item	Pack	Part #	HDI #
Frost proof - No Lead Inlet pipe threaded for 3/4" pipe. Outlet threaded for garden hose. 1" galvanized pipe body. Drained below frost line when off. Can be padlocked.			
OA 6' Bury 3'	1	PENL-YH07-03	40330
OA 7' Bury 4'	1	PENL-YH07-04	40332
OA 8' Bury 5'	1	PENL-YH07-05	40334

**GAS VALVE - FLARE X FLARE
American Copper and Brass**

Item	Pack	Part #	HDI #
125# Water, oil, and gas. 1/4 turn. CGA approved.			
3/8x3/8	5	A1361EE	100050

**GAS BALL VALVES FIP X FLARE
LDR**

Item	Pack	Part #	HDI #
Heavy forged brass construction, two piece body. Hard chrome plated forged brass ball for use w/natural, manufactured, mixed, liquefied petroleum and LP gas/air mixtures.			
1/2x3/8	5	509 1740	87025
1/2x1/2	5	509 1741	87026

**HOSE BIBB - STANDARD****LDR**

Item	Pack	Part #	HDI #
Brass construction, neoprene seal disc. 3/4" hose thread outlet. MIP threaded connection.			
1/2" 1/2" MIP or 1/2" solder connection	12	020-7703	120121
3/4"	12	020-7704	120122

**CPVC STOP VALVE****LDR**

Item	Pack	Part #	HDI #
For use in hot or cold water systems up to 180°. Solvent weld slip connection.			
1/2"	12	027-V-12	121005
3/4"	12	027-V-34	121006

**SILLCOCK****LDR**

Item	Pack	Part #	HDI #
Heavy brass construction, convenient notched flange for stable installation. Neoprene seal disc. 3/4" hose thread outlet. FIP threaded connection.			
1/2"	12	020-6103	120118
3/4"	12	020-6104	120119

**BOILER DRAIN****LDR**

Item	Pack	Part #	HDI #
Heavy duty brass construction, with stuffing box, neoprene seal disc. 3/4" hose thread outlet. MIP* threaded connection.			
1/2"	12	020-7203	120127
3/4"	12	020-7204	120128

**STOP & WASTE VALVE****LDR**

Item	Pack	Part #	HDI #
Lead Free Heavy brass construction, for use with water, oil or air. Neoprene disc seal, large flow area. Stop waste and valves allow draining of non pressure side of valve.			
FLIP THREADED CONNECTION			
1/2"	12	022-5303	120125
3/4"	12	022-5304	120126
SOLDER CONNECTION			
1/2"	12	022-5403	120027
3/4"	12	022-5404	120028

**STOP VALVE****LDR**

Item	Pack	Part #	HDI #
Lead Free Heavy brass construction for use with water, oil or air. Neoprene seal disc, large flow area. Used primarily where valve will be opened and closed frequently. FIP threaded connection.			
1/2"	12	022-5103	120123
3/4"	12	022-5104	120124



81081



81084



86664



10006

SILLCOCK HANDLES

DANCO

Item	Pack	Part #	HDI #
Square Broach - For square stem. 1 per card			
1/4" Wheel Handle	6	81081	87654
5/16" Wheel Handle	6	80416	87648
Round Broach - 1 per card			
12 pt. Wheel Handle	6	81084	87390
16 pt. Wheel Handle	6	80417	87650
Mansfield Frostproof Sillcock Replacement Handle			
Metal	6	88664	87676
Plastic	6	88754	87684
Tee Handles - 1 per card			
12 pt. Tee Handle	3	88685	87682
16 pt. Tee Handle	3	88683	87678
Square Tee Handles - 1 per card			
5/16"	3	88684	87680
Universal Outdoor Faucet Handle - Larger design is easier to grasp. Includes adapters. Universal design fits American Value, Arrowhead Brass, Mansfield, Moen, Mueller, Nibco, and Woodford.			
	6	10006	88386

**SILLCOCK KEY**

DANCO

Item	Pack	Part #	HDI #
For Square Stem. 1 per card			
	6	80132	85152

**STOP & WASTE VALVE REPLACEMENT CAP**

LDR

Item	Pack	Part #	HDI #
Includes rubber gasket. 2 per bag			
Small 5/16"-24	25	020-5406	120135



85158



85210

REPAIR KITS FOR FROST FREE FAUCETS

DANCO

Item	Pack	Part #	HDI #
Mansfield Repair Kit	3	86806	85210

**FORGED BRASS BALL VALVE**

LDR

Item	Pack	Part #	HDI #
Lead Free Designed for use of steam, water, oil, or gas in residential, commercial, or industrial applications. 150 psi WSP steam 600 psi non-shock WOG Full port FIP threaded connection			
1/4"	12	022-2231	110453
3/8"	12	022-2232	110455
1/2"	6	022-2233	110447
3/4"	12	022-2234	110448
1"	6	022-2235	110449
1 1/4"	2	022-2236	110450
1 1/2"	2	022-2237	110451
2"	2	022-2238	110452
Conventional Port Solder Connection			
1/2"	6	022-2270	110462
3/4"	6	022-2271	110463

**PVC BALL VALVE**

LDR

Item	Pack	Part #	HDI #
White schedule 40 PVC fits both schedule 40 and schedule 80 PVC pipe. Quarter turn operation. Solvent weld ends.			
1/2"	10	024-BV-12	120160
3/4"	10	024-BV-34	120161
1"	5	024-BV-1	120162
1 1/4"	5	024-BV-114	120163
1 1/2"	5	024-BV-112	120164
2"	2	024-BV-2	120165

**STAINLESS STEEL BALL VALVE**

BOSHART

Item	Pack	Part #	HDI #
Max Temp Rating: 450°F (232°C). Blow-out proof stem. Stainless Steel ball. PTFE Seats / PTFE Stem packing. NSF/ANSI Standard 372 Certified.			
1/2"	9	PEBVSS-805	40207
3/4"	6	PEBVSS-807	40208
1"	4	PEBVSS-810	40209
1 1/4"	2	PEBVSS-812	40210
1 1/2"	6	PEBVSS-815	40211
2"	3	PEBVSS-820	40212

**CPVC BALL VALVE**

LDR

Item	Pack	Part #	HDI #
CPVC construction for use with CPVC pipe with hot or cold water. Quarter turn operation. Solvent weld ends.			
1/2"	10	027-BV-12	120150
3/4"	10	027-BV-34	120151

**FOOT VALVE**
BOSHART

Item	Pack	Part #	HDI #
Bronze body with brass strainer. Rubber poppet. FIP connection. Used normally at the bottom of a pump suction line to prevent loss of prime.			
¾"	1	PENL-FV075	40308
1"	1	PENL-FV100	40309
1¼"	1	PENL-FV125	40310
2"	1	PEFVB-200	40312

**RELIEF VALVE**
CASH ACME

Item	Pack	Part #	HDI #
¾ x ¾" 150# psi. Temperature and pressure. UL listed. AGA certified. With test lever. 3" probe. Boxed.			
	1	NCLX-5	85959

**CHECK VALVE**
LDR

Item	Pack	Part #	HDI #
Hi-impact PVC Use in any system where back flow is not desired. ¼ pound spring gives positive seat even when there is no back pressure. Reinforced poppet. UL listed. FIP threaded connections.			
½"	10	024-CVT-12	121015
¾"	10	024-CVT-34	121016
1"	8	FP4-CVT-1	121017
1¼"	6	024-CVT-114	121018
1½"	4	024-CVT-112	121019
2"	4	024-CVT-2	121020

**CHECK VALVE**
BOSHART

Item	Pack	Part #	HDI #
No Lead Bronze body. Use in any system where back flow is not desired. Works in all positions. FIP threaded connection.			
½"	1	PE-NL-CV050	40201
¾"	1	PE-NL-CV075	40202
1"	1	PE-NL-CV100	40203
1¼"	1	PE-NL-CV125	40204
1½"	1	PE-NL-CV150	40205
2"	1	PE-NL-CV200	40206

**SHOWER FAUCETS**

LDR

Item	Pack	Part #	HDI #
Tub Filler & Shower Faucet - 8" centers. Brass body, heavy duty chrome plated with acrylic handles. 1/2" combination unions for threaded or solder installation. Replaceable quarter turn washerless cartridge.			
2 Valve Diverter	3	013-8700CP	126016
Tub & Shower Faucet - 8" centers. Brass body, heavy chrome plated with acrylic handles. 1/2" combination unions for threaded or solder installation. Replaceable quarter turn washerless cartridge.			
3 Valve Diverter	6	013-8500CP	120093
Single Valve Shower Faucet - Shower only chrome faucet.			
	6	013-7600CP	126030
Single Handle Tub & Shower - Acrylic handle, metal ball, machined brass washerless control valve. Chrome plated with 1/2" FIP			
	6	013-7100CP	126032

**SHOWER REPAIR**

DANCO

89171

Item	Pack	Part #	HDI #
Shower Shut-off Valve - For use between shower arm & showerhead. 1/2" IPS Female x 1/2" IPS Male Brass			
	3	89171	87942

HAND HELD SHOWER HEADS

LDR

Item	Pack	Part #	HDI #
Bath Spray Hose - Molded bristle head. Fits most faucet spouts 5/8" to 1 1/8" diameter. 1 per box.			
	5	502-2900	85019
3 Function Handheld - Rub Clean Nozzles • Hose, Bracket and Washer Included • Easy Do-It-Yourself Installation Instructions • Water Saving Flow Rate - 2.5 GPM/9.5 LPM			
White	2	520 3145WT	86438
Chrome	2	520 3145CP	126024
5 Function Handheld - • Swing Tab Control • Rub Clean Nozzles • Hose, Bracket and Washer Included • Easy Do-It-Yourself Installation Instructions • Water Saving Flow Rate - 2.5 GPM/9.5 LPM			
Chrome	2	520 5105CP	126001

**SHOWER ARM MOUNT**

LDR

Item	Pack	Part #	HDI #
• Non-metallic construction • Can be adjusted to direct spray • Easy do-it-yourself installation instructions			
Chrome	6	520 2440C	126029

**REPLACEMENT HOSE**

LDR

Item	Pack	Part #	HDI #
Replacement Hose - Fits standard handheld shower units. 1/2 in F.I.P. fittings and washers.			
72" Chrome	6	520 2400CP	125272



520-5305WT



520-3345WT



89202



80768



80480



89245



C-0265

SHOWERHEADS

LDR

Item	Pack	Part #	HDI #
Massage Showerhead - Fits all 1/2" IPS shower arms. Water saving design - reduces flow to 2.5 gpm.			
5 Function - White	2	520-5305WT	86436
3 Function - White	2	520-3345WT	86435

DANCO

Item	Pack	Part #	HDI #
Adjustable Showerhead - 1/2" IPS connection. Brass. Adjustable water jets. Energy saving - reduces flow to 2.5 gpm			
4-Jet	3	89202	87946
6-Jet	3	89203	87948
Premium Showerhead - 1/2" IPS connection. Face diameter 1 1/16". Flow control washer. Energy saving - reduces flow to 2.5 gpm.			
Chrome Plated	3	80768	87864
Energy Saving Showerhead - Chrome plated ABS. 1/2" IPS Ball-joint. Reduces flow to 2.5 gpm			
	3	80480	87854
Premium Showerhead - Scratch resistant finish. Will not tarnish or fade. Solid brass with brass ball joint. Energy saving - reduces flow to 2.5 gpm			
Brushed Nickel	3	89245	87966

AQUA PLUMB

Item	Pack	Part #	HDI #
Energy Saving Showerhead - Plastic Body, Plastic Ball, Chrome Finish. 2.50 GPM flow pressures from 20 Lbs. to 100 Lbs. Meets 8 Lb. removal requirements of many local codes. Face plate is adjustable for finest of spray patterns. Self cleaning face plate			
5 Function - White	4	C-0265	87868



PP8050AL



80924



89172

SHOWER RODS & FLANGES

PLUMB PAK

Item	Pack	Part #	HDI #
Shower Rod - 1" x 60" tubular aluminum with flanges.			
	10	PP8050AL	123345

DANCO

Item	Pack	Part #	HDI #
Shower Rod Flange - Chrome plated. Fits standard round shower rods. Includes screws. Carded			
	3	89172	87944
Adjustable Shower Curtain Rod Holder - Plastic ABS. Pressure sensitive backing. 1 per card.			
	3	80924	87874

**SHOWER ARMS & FLANGES**

DANCO

Item	Pack	Part #	HDI #
Shower Arm - 8" metal shower arm and flange. 1/2" IPS, Bell-Style Flange			
Chrome Plated	3	80769	87866
Shower Arm & Flange - 1/2" IPS			
6" Brass	3	89180	87984

**SHOWER CURTAIN HOOKS**

KENNEY

Item	Pack	Part #	HDI #
12 per package			
Poly Bag	25	960	860158

DANCO

Item	Pack	Part #	HDI #
Shower Curtain Hooks - Chrome plated. Use on standard 1" diameter shower rods. Packaged 12 per card			
	3	89046	87930

**SHOWER GUARDS**

DANCO

Item	Pack	Part #	HDI #
Stops after shower mop-ups. Protects walls & floors. Packaged in pairs.			
7" High, White	5	88108	87882



10001



10002



10003



10004

TUB & SHOWER TRIM KIT

DANCO

Item	Pack	Part #	HDI #
Moen Tub/Shower - Give your shower a new look by installing an updated trim kit. Replacement is easy and only requires a screwdriver. offering two handle options, you can choose which style works best for yu bath. Kit replaces Moen Moentrol 2200, 2400, 2600 and 2700 series with and without diverters in chrome and Moen Posi Temp(R) series 2300 with and without diverters in chrome. Includes: 2 handle options, screws, adapters and Allen wrench. Metal handle style only works with valves without diverters. Easy to install.			
Chrome	2	10001	88392
Brushed Nickel	2	10002	88394
Delta Tub/Shower - Give your shower a new look by installing an updated trim kit. Replacement is easy and only requires a screwdriver. offering two handle options, you can choose which style works best for your bath. Kit replaces Delta 600 series with and without diverters in chrome (#70 or #212 Ball) and Delta Monitor 14 series (without volume control) with and without diverters in chrome. Includes: 2 handle options, screws, adapters and Allen wrench. Metal handle style only works with valves without diverters. Easy to install.			
Chrome	2	10003	88396
Brushed Nickel	2	10004	88398



TUB FAUCETS

DANCO

Item	Pack	Part #	HDI #
Tub Spout w/Diverter - Installs on 1/2" IPS connection. Die Cast. Front Connection.			
Chrome	3	88052	87880
Universal Tub Spouts Less Diverter - Fast & easy install. Includes adapters, allen wrench, & plumbers tape. Installs on existing connections: 1/2" coppler slip fit, 1/2" thread, 1/2" thread in nose, 3/4" thread.			
Brushed Nickel	3	89247	87968
Tub Spout w/Diverter - 1/2" or 3/4" IPS. Die Cast. Front Connection.			
Chrome	3	80765	87860
Adjustable Tub Spout - Installs on 1/2" slip connection. Chrome plated die cast. Set Screw. Rear connection.			
With Diverter	3	88434	87900
Universal Tub Spouts w/Diverter - Fast & easy in-stall. Includes adapters, allen wrench, & plumbers tape. Installs on existing connections: 1/2" coppler slip fit, 1/2" thread, 1/2" thread in nose, 3/4" thread.			
Chrome	3	88703	87910
Chrome, Personal Shower Adapter	6	89266	87980
Brushed Nickel	3	89249	87970
Tub Spout w/Diverter - 1/2" or 3/4" IPS. Die Cast. Front Connection.			
Chrome	3	80764	87858

BATHTUB COUPLING

DANCO

Item	Pack	Part #	HDI #
Bathtub Coupling Kit - For old-fashioned tubs with legs. Attaches faucet to pipes. 2 per card.			
	3	89131	87938



TUB & SHOWER REPAIR

OATEY

Item	Pack	Part #	HDI #
No-Calk Shower Drain - Designed for use with pre-formed shower bases: fiberglass, acrylic, nylon, or metal. Mechanically attaches over 2" Sch. 40 DWV pipe. Fiber and rubber gasket provides a tight seal to the base. 4 1/4" snap-in strainer.			
2"	12	42099	155023

DANCO

Item	Pack	Part #	HDI #
Tub Drain Conversion Assemblies - Converts bath drains to a push close-push open style.			
Cartridge Gasket	3	88209	87888
Bath Shoe - Chrome	3	89204	87950
Stopper Cartridge 5/16" Stud Brushed Nickel	3	89260	87974
Stopper Cartridge 5/16" & 3/8" Stud Chrome	3	80811	87872
Touch-Toe Style Tub Drain Assemblies - Complete assembly comes with stopper cartridge, overflow plate, bath shoe, plastic adapter bushing.			
Chrome	3	88981A	87928
Brushed Nickel	3	89237A	87958
Lift & Twist Style Tub Drain Assemblies - Complete assembly with stopper cartridge, overflow plate, bath shoe, plastic adapter bushing.			
Brushed Nickel	3	89239A	87960
Trip Lever Style Tub Drain Assemblies - Complete assembly with stopper cartridge, overflow plate, bath shoe, plastic adapter bushing.			
Chrome	3	80977	87876
Brushed Nickel	3	89242	87964
Repair Kit for Tub Spout Diverter - Repairs most diverter tub spouts.			
	3	89205	87952



BATH DRAIN STOPPERS

DANCO

Item	Pack	Part #	HDI #
Replacement Stoppers for "Rapid-Fit" Bath Drains			
3/8"	3	88194	87884
5/16"	3	88195	87886
Lift & Twist Replacement Stopper - For use in place of foot operated stopper made by Rapid Fit, Sterling, Casper's, Duracraft			
Chrome	3	88599	87906
Brushed Nickel	3	89258	87972



BATH DRAIN REPAIRS

DANCO

Item	Pack	Part #	HDI #
Universal Linkage & Plunger			
	3	88924	87918
Universal Drain Strainer			
Brushed Nickel	3	89269	87982
Strainer for Gerber - New style trip waste			
	3	88926	87920
Tub Drain Strainer			
Chrome	3	88930	87922



BATH OVERFLOW PLATE SCREWS

DANCO

Item	Pack	Part #	HDI #
1 1/2" x 1/4" x 20 thread. Packaged 2 per card			
Chrome Plated	6	88933	87926



TUB & SHOWER REPAIR

DANCO

Item	Pack	Part #	HDI #
Bath Waste & Overflow - White Plastic & Chrome Finish			
Trip Lever	1	51932	87378
EZ Touch	1	51930	87376
Twist 'N' Close	1	51933	87380
Bath Overflow Plates - Chrome plated. Compete w/ Screws. Screw holes 2" Center to Center			
Round w/Lever Chrome	3	80991	87878
Round One-Hole Chrome	3	89052	87932
Round w/Lever Brushed Nickel	3	89231	87954
Round One-Hole Brushed Nickel	3	89235	87956
Round One-Hole Oil Rubbed Bronze	3	89473	87990
Flat Bath Shoe Gasket - Quality rubber gasket can be used on a wide range of bath shoes or tub drains.			
2 15/16" OD, 1 7/8" ID, 3/8" Thick	1	36550B	86329
2 15/16" OD, 1 7/8" ID, 3/8" Thick	6	88349	87894
Flat Bath Shoe Gasket - Used between the tub and the shank nut on the bath shoe or tub drain.			
3" OD, 1 7/8" ID, 1/8" Thick	3	88416	87898
Overflow Plate Gasket - Quality sponge rubber gasket is entirely adjustable and can be used on all connected waste and overflow connections.			
3 3/16" OD, 2 1/8" ID	1	36548B	86328
3 3/16" OD, 2 1/8" ID	3	88350	87896
Waste Shoe - Heavy gauge brass construction. 11 1/2" threads per inch.			
	1	86721	123425



013-5300RB



011-5200



011-5950



013-2120CP



013-4170CP



012-22305CP



013-3101CP



013-1405CP



012-3105CP

LAVATORY FAUCETS

LDR

Item	Pack	Part #	HDI #
Laundry Tray Faucet Rough Brass - Brass tubular spout, cast brass body. Top feed brass waterway, brass compression stems.			
	12	013-5300RB	120098
Laundry Tray Faucet - Double acrylic handles, brass compressions stems, brass tubular spout, brass waterway.			
	12	011-5200	120099
Code Pattern Bath Cock - Polished chrome, gooseneck spout, cast brass, replaceable seats and stems, 3-3/8" center metal double handles.			
	24	011-5950	120095
Lavatory - 4" centers. All brass waterway with metal housing. Chrome finish. Acrylic single handle. Washerless cartridge.			
With ABS Pop-up	6	013-2120CP	126005
Lavatory - Plastic waterway. 4" centers. Chrome finish. Acrylic handles Washerless cartridge.			
Less Pop-up	6	013-4170CP	126013
With Pop-up	6	013-4120CP	120078
Lavatory - Non-Metallic, Lead Free. Includes pop-up, ceramic cartridge. lever handle, 4" center set, Chrome			
With ABS Pop-up	3	012-22305CP	126006

KITCHEN FAUCETS

LDR

Item	Pack	Part #	HDI #
Kitchen Faucet - Plastic Waterway Acrylic handles, brass "D" spout, washerless. Chrome Finish			
Less Hose & Spray	6	013-3101CP	126014
With Hose & Spray	6	013-3401CP	126010
Kitchen Faucet - Chrome Finish. All brass waterway with metal housing. Lever handle. Washerless with replaceable ball and seats.			
Less Hose & Spray	3	013-1105CP	126011
With Hose & Spray	3	013-1405CP	126012
Kitchen Faucet - Dual Acrylic Handle Non-Metalic Kitchen Faucet without spray, chrome			
	6	012-3105CP	120097



SINK SPRAY HEADS & HOSE & ACCESSORIES DANCO

Item	Pack	Part #	HDI #
Repairs for Spray head assembly - Spray head will attach to any existing spray hose to replace the on/off spray head.			
Spray Head Only, Black	3	80760	87736
Spray Head Only, White	3	88740	87816
Spray Head Only, Chrome	3	88760	87818
Spray Head Only, Brushed Nickel	3	89270	87844
Universal Sink Spray Hose, Clear	3	80761	87738
Universal Spray Head & Hose Assembly, Black	3	80762	87740
Universal Spray Head & Hose Assembly, White	3	16560	87696
Universal Spray Head & Hose Assembly, Chrome	3	88814	87820
Replacement Kitchen Pull-out Hose & Heads for Pull-out Faucets - Fits American Standard, Delta/Peerless, Euro, Grohe, Glacier Bay, Kohler, KWC, Moen, Price Pfister, Sterling, Universal Rundle/Milwaukee/Carefree & Valley			
Kitchen Faucet Sprayer Only Chrome	3	81049	87756
Kitchen Faucet Sprayer Only White	3	81050	87758
Decorative Kitchen Sink Spray - New quick connect adapter allows for easy snap-on connection to most faucets. Universal design even works with new Moen, Delta, and Kohler styles. New kink resistant.			
Chrome	3	89215	88388
Brushed Nickel	3	89216	88390

SINK SPRAY HEADS & HOSE & ACCESSORIES DANCO

Item	Pack	Part #	HDI #
Spray Hose Guides - High impact plastic core to prevent excessive hose wear. The 2" raised excutcheon prevents water from running into the area under the sink.			
Chrome	3	86948	87788
PVD Brushed Nickel	3	89225	87840
Faucet Hole Covers			
Snap-in Style 1 1/4" Chrome	6	80246	87722
Snap-in Style 1 1/2" Chrome	6	80247	87724



SOAP DISPENSER DANCO

Item	Pack	Part #	HDI #
Soap Dispenser Straight - 4-foot hose with universal plug fits most one-gallon soap bottles or top fill under-counter mount with 12-ounce bottle. Longer shank fits any countertop. Install with or without bottle. Microban built-in antimicrobial protection.			
Chrome	3	10037	85404
Soap Dispenser Curved - 4-foot hose with universal plug fits most one-gallon soap bottles or top fill under-counter mount with 12-ounce bottle. Longer shank fits any countertop. Install with or without bottle. Microban built-in antimicrobial protection.			
Chrome	3	10038	85405



DELTA / PEERLESS FAUCET REPAIR DANCO

Item	Pack	Part #	HDI #
DL-3 Repair Kit - For Delta. Fits all faucets with #70 ball. Includes wrench.			
	5	80701	87458
DL-4 Seats & Springs - Repairs for faucets manufactured prior to 1976			
	6	80703	87462
DL-5 Spray Diverter - For Delta			
	6	80093	87438
DL-7 Repair Kit - For Delta/Peerless Faucets. Fits all faucets with #212 ball. Includes wrench.			
	5	80702	87460
DL-9 Seats & Springs - Repairs for faucets manufactured after 1976.			
	6	80684	87452
DL-10 Single Lever Bath Cartridge - For Delta Scald-Guard tub/shower faucets			
	3	80964	87468
DL-11 Repair Kit - For Delta Scald Guard			
	6	80465	87442
DL-15 Spout O-Rings - Used on most popular kitchen faucets. For Delta			
	6	80973	87472
DL-16 Single Lever Bath Diverter - Used on most popular tub/shower faucets			
	3	80971	87470
DL-17 Seats & Springs - For Delta/Peerless			
	6	88050	87488
Cap Assembly - Used on most popular kitchen, lavatory, and tub/shower faucets. Chrome plated.			
	3	88756	87514

DELTA / PEERLESS FAUCET REPAIR DANCO

Item	Pack	Part #	HDI #
#70 Style Replacement Ball - For Delta Single Lever Faucets. Used on most popular kitchen, lavatory, and tub/shower faucets with lever style handles.			
DL-18 Stainless Steel	6	88119	87500
#212 Style Replacement Ball - Used on most popular kitchen, lavatory, and tub/shower faucets with knob style handles			
DL-19 Stainless Steel	6	88120	87502
Seats & Springs for Delex			
	6	80704	87104
Delta Monitor Cartridge Assembly			
	3	30801	87434
Universal Seats & Springs - For Delta			
	6	86968	87480
Faucet Repair Kit - Used with #70 Stainless Steel ball. Includes hex wrench.			
	6	86970	87482
Faucet Repair Kit - Use with #212 Stainless Steel ball			
	6	86971	87484
Faucet Stem Repair Kit - Fits stems 3S-1, 3S-2			
	3	88101	87660
Faucet Repair Kit - Fits faucet with Either #70 or #212 ball. Includes Wrench			
	3	88103	87490
Single Lever Cam Assembly - Used on most popular kitchen, lavatory, and tub/shower faucets with lever style handles. Use with #70 ball			
	6	88104	87492
Single Lever Cam Assembly - Used on most popular kitchen, lavatory, and tub/shower faucets with knob style handles. Use with #212 ball			
	6	88105	87494

**BRADLEY-COLE FAUCET REPAIR**
DANCO

Item	Pack	Part #	HDI #
BR-1 Single Lever Cartridge Kit - Used on Kitchen, Lavatory and Bath faucets. Complete with Cam			
	3	80461	87440

**GLACIER BAY REPAIR**
DANCO

Item	Pack	Part #	HDI #
GB-1 Ceramic Cartridge for Lav Faucet			
	3	89902	100301

**KOHLER REPAIR**
DANCO

Item	Pack	Part #	HDI #
KO-1 Cartridge for Coralais Lav/Tub/Shower			
	3	88739	100299

**MILWAUKEE FAUCET REPAIR**
DANCO

Item	Pack	Part #	HDI #
Seats & Springs -For stems 2S-1H/C, 3S-7H/C, 4S-6H/C			
	6	88005	87120

**MOEN FAUCET REPAIR**
DANCO

Item	Pack	Part #	HDI #
MO-1 Brass Cartridge - Used on most popular kitchen, lavatory, and tub/shower faucets			
	3	80993	87476
MO-2 Cartridge Repair Kit - For Moen Brass Cartridges			
	6	80491	87444
MO-4 Cartridge Repair Kit - For Moen Plastic Cartridges			
plastic cartridge	6	80500	87446
MO-5 "O" Ring Repair Kit - For Moen Spouts			
	3	80502	87448
MO-8 Plastic Cartridge - Used on most popular kitchen, lavatory, and tub/shower faucets			
	3	88431	85955
MO-9 Cartridge - Designed and manufactured to exceed the highest quality standards. Includes plastic installation wrench			
	3	88675	87510
Faucet Repair Kit - For Moen single handle brass cartridge			
	6	86647	87478
Cartridge Repair Kit - For Moen Posi-Temp			
	3	88538	87508

**PRICE PFISTER FAUCET REPAIR**
DANCO

Item	Pack	Part #	HDI #
PP-8 Single Lever Cartridge - Used on Avante Kitchen, Lavatory, and Tub/Shower faucets			
	3	80550	87450
PP-15 Ceramic Faucet Cartridge - Used on model 533 Kitchen Faucets with Pull-Out Sprayhead.			
	3	41034	87802
	3	89051	87516

**STERLING FAUCET REPAIR****DANCO**

Item	Pack	Part #	HDI #
Seats & Springs Assembly - Used on Hybrid Tub/Shower faucets model numbers 021 thru 026			
	3	88745	87512
Faucet Stem Repair Kits - For 3Z-7, 8, 14 (with seats & springs)			
	6	88100	87658

**VALLEY FAUCET REPAIR****DANCO**

Item	Pack	Part #	HDI #
VA-1 Single Lever Cartridge - Used on most popular kitchen, lavatory, and tub/shower faucets manufactured before October 1986			
	3	80978	87474
VA-2 Seals & Springs - Used on most popular kitchen, lavatory, and tub/shower faucets manufactured before October 1986			
2 Per Package	6	80686	87454
VA-3 Single Lever Faucet Repair Kit - Used on most popular kitchen faucets manufactured before October 1986 with V-6680 cartridge. Includes Hex Wrench			
	6	80688	87456
Faucet Cartridge - Used on most popular kitchen and lavatory faucets manufactured after 1986.			
VA-4 Less Diverter	3	88197	87504
VA-5 With Diverter	3	88198	87506



10515



10506



10509



10514

DISHWASHER ADAPTERS

DANCO

Item	Pack	Part #	HDI #
Dishwasher Aerator - Long aerator. Female. $55/64$ " 27 Thread			
	6	10515	85016
Snap Nipple for Dishwashers - Dual thread $55/64$ " 27 thread or $15/16$ " 27 thread.			
	6	10506	85014
Dishwasher Aerator Adapter - Nickel Plated Brass. Complete w/Washer.			
$55/64$ " - 27T Female x $3/4$ " Male Hose Thread x $15/16$ " 27T Male	6	10509	85011
$15/16$ " 27T Female x $3/4$ " Male Hose Thread	6	10512	87236
$55/64$ " 27T Male x $3/4$ " Female Hose Thread	6	10511	87238
$15/16$ " 27T Dual x $3/4$ " Male Hose Thread x Std. Dishwasher Thread	6	10513	87240
Couplings for Dishwashers - $3/4$ " male hose thread with built-in snap nipple 27T female.			
	6	10521	87234
Clamp-on Dishwasher Adapter - Metal parts - Chrome Plated Brass. Hose adapter $9/16$ " ID Hose x $3/4$ " Male Hose Thread			
	6	10514	85022



DISHWASHER AERATOR

DANCO

Item	Pack	Part #	HDI #
Large dishwasher snap adapter dual thread. $55/64$ " 27T or $15/16$ " 27T			
	6	10507	87242



10487



10488



10476



10501



10500



10499



81072



10486

AERATORS

DANCO

Item	Pack	Part #	HDI #
2.0 GPM Aerators - Reduces waterflow to 2.0 gpm. Slotless design			
Chrome Small Male $13/16$ "	6	10487	85005
Chrome Female $3/4$ " x 27T for Male Spout	6	10488	85012
Polished Brass Univer. $15/16$ "	6	10478	87228
Chrome Female $15/16$ "	6	10481	85003
Chrome Universal $15/16$ "	6	10476	85002
Chrome Male $15/16$ "	6	10483	85001
PVD Brushed Nickel Universal $15/16$ "	6	10477	87266
Brushed Nickel $15/16$ " Male	6	10484	85083
Swivel Aerator - Swivels a full 360°. Universal fit. Chrome plated. Enables cleaning and rinsing of those hard to reach corners in sinks and basins.			
Dual Thread $55/64$ " or $15/16$ "	6	10500	85004
Premium Sprayrator - Swivels a full 360° to every corner of the sink. Dual thread $15/16$ ". Push-Pull feature allows for choice of stream or spray. Fits 98% of faucets.			
2.0 gpm Carded	3	10499	85024
Rubber Aerators w/Spray			
Slip On	3	10504	85038
Screw On	3	88271	87264
Quick Rinse Swivel Spray Aerators - New sleek design w/exceptional performance. Compact design allows use in either kitchen or lavatory sink. Swivels 360°. Dual thread $55/64$ " x 27T or $15/16$ " x 27T			
2.0 gpm Chrome	6	10501	87254
2.0 gpm PVD Brushed Nickel	6	89211	87268
Water-Saving Aerators - $15/16$ in x 27M thread x $55/64$ in x 27F dual thread, watersaving, removable/replaceable insert, microban, laminar spray pattern applications.			
1.5 gpm. - chrome	3	10486	85154



10520



10510



10519

AERATOR ADAPTERS

DANCO

Item	Pack	Part #	HDI #
Adapters for Spouts w/Female Threads - Nickel plated brass. Complete with washers.			
$15/16$ " 27 thread All Manufacturers	6	10520	85020
$13/16$ " 27 thread. Kohler, Central, Union-Brass, Indiana Brass, Speakman, Chicago	6	10508	87232
Adapters for Spouts w/Male Threads - Nickel plated brass. Complete with washers.			
$13/16$ " 24 thread Chicago faucet w/outside male thread	6	10510	87244
$3/4$ " 27 thread Kohler, Price-Pfister	6	10519	87246

**AERATOR REPAIR**

DANCO

Item	Pack	Part #	HDI #
Aerator Washer & Screen - This washer is used between the end of the spout and aerator. Contains (1) 36173, and (1) 36190			
	3	89133	85007

**AERATOR SEALING WASHERS**

DANCO

Item	Pack	Part #	HDI #
Assorted Aerator Sealing Washers - Contains 5 assorted washers. For $13/16$ " x $15/16$ " aerators			
	6	36450B	87258

**STREAM REGULATORS & SCREENS**

DANCO

Item	Pack	Part #	HDI #
Used in place of an aerator on all $13/16$ " or $15/16$ " spouts having a male thread. Triple chrome plated brass			
$15/16$ " Female Retainer w/ Screen & Washer	6	36191E	87262

**AERATOR GAUGE**

DANCO

Item	Pack	Part #	HDI #
	6	60989	87276



35062K



35090K

FAUCET WASHERS

DANCO

Item	Pack	Part #	HDI #
Tough, flexible, positive shut-off. High abrasive resistance, high temperature resistance. 1/PK			
Flat Washers - 1/PK			
00	1	35062B	86267
0	1	35063B	86269
1/4	1	35064B	86271
1/4M	1	35074B	86273
1/4L	1	35065B	86275
3/8	1	35066B	86277
3/8M	1	35067B	86279
3/8L	1	36068B	86281
1/2	1	35069B	86283
Flat Washers - 10 per Card			
00	6	88569	87122
0	6	88570	87124
1/4	6	88571	87126
1/4M	6	88572	87128
1/4L	6	88573	87130
3/8	6	88574	87132
3/8M	6	88575	87134
3/8L	6	88576	87136
1/2	6	88577	87662
1/2L	6	88578	87664
Beveled Washers - 1/ PK			
00	1	35090B	86257
0	1	35091B	86258
1/4	1	35092B	86259
1/4L	1	35093B	86261
3/8	1	35094B	86263
3/8M	1	35095B	86264
3/8L	1	35096B	86265
Beveled Washers - 10 per card			
00	6	88579	87666
0	6	88580	87668
1/4	6	88581	87670
1/4L	6	88582	87672
3/8L	6	88585	87674
Assortments - 100 per pack			
Beveled Washers	3	34442	87638



80790



80789



80817

FAUCET WASHER ASSORTMENTS

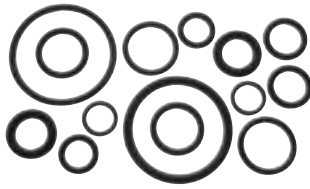
DANCO

Item	Pack	Part #	HDI #
Assorted Faucet Washers - Flat - 14 washers and 6 brass screws. Rubber			
Carded	6	80790	87110
Assorted Faucet Washers - Beveled - 14 washers and 6 brass screws. Rubber			
Carded	6	80789	87108
Home Washer Assortment - Contains: Faucet Washers, Hose Washers, Slip Joint Washers, "O" Rings, Sink Strainer Washers, Bibb Screws.			
42 pc. Assortment	6	80817	87116

**FAUCET SCREWS**

DANCO

Item	Pack	Part #	HDI #
Screw Assortment - Contains 3 each of 35141 and 35153			
	6	85194	87118

**FAUCET "O" RINGS**

DANCO

Item	Pack	Part #	HDI #
Rubber "O" Rings Assortment - Contains: 2 each of 35721, 35724, 35725, 35726, 35728, 35729, and 1 each of 35739, 35748			
	10	80788	87106
#8 "O" Rings - $\frac{9}{16}$ " OD x $\frac{3}{8}$ " ID x $\frac{3}{32}$ " Wall. 10 per card			
	6	96725	87144



80793



80794

STEM PACKING

DANCO

Item	Pack	Part #	HDI #
Graphite Packing - Self forming. Contains rubber and zinc oxides.			
$\frac{3}{32}$ " x 24"	6	80793	87112
TEF Packing			
$\frac{3}{32}$ " x 36" Rope	6	80794	87114
$\frac{5}{32}$ " x 18" Rope	3	80074	87094



35231C



35189

BONNET PACKING

DANCO

Item	Pack	Part #	HDI #
Universal Felt. Carded			
$1\frac{1}{16}$ x $\frac{3}{8}$ x $\frac{5}{16}$	6	35231C	87088
$\frac{7}{8}$ x $\frac{9}{32}$ x $\frac{13}{32}$	6	35232C	87090
$\frac{5}{8}$ x $\frac{3}{8}$ x $\frac{15}{16}$	6	35233C	87640
Univeral Ruddle. Milwaukee facuet, Price Pfister, Sayco, Rheem, Repeal, Chase Bros.			
10	1	35189	86135

**“O” RINGS**
DANCOB= 1/PK
K= AS LISTED
W= 20/PK

Item	Pack	Part #	HDI #
OD x ID x Thickness [pc per pack] sold/price per pack			
$\frac{5}{16} \times \frac{3}{16} \times \frac{1}{16}$	1	#36 35750B	85314
$\frac{3}{8} \times \frac{1}{4} \times \frac{1}{16}$	1	#5 35722B	85244
$\frac{7}{16} \times \frac{5}{16} \times \frac{1}{16}$	1	#6 35723B	85240
$\frac{1}{2} \times \frac{3}{8} \times \frac{1}{16}$	1	#7 35724B	85270
$\frac{9}{16} \times \frac{5}{16} \times \frac{1}{8}$	1	#31 35745B	85286
$\frac{9}{16} \times \frac{3}{8} \times \frac{3}{32}$	1	#8 35725B	85252
$\frac{9}{16} \times \frac{7}{16} \times \frac{1}{16}$	1	#41 35755B	85245
$\frac{5}{8} \times \frac{3}{8} \times \frac{1}{8}$ [12]	1	#48 35762K	85251
$\frac{5}{8} \times \frac{7}{16} \times \frac{3}{32}$	1	#9 35726B	85246
$\frac{5}{8} \times \frac{15}{32} \times \frac{3}{64}$ [36]	1	#21 35738K	85282
$\frac{5}{8} \times \frac{1}{2} \times \frac{1}{16}$	1	#28 35742B	85236
$\frac{21}{32} \times \frac{13}{32} \times \frac{1}{8}$	1	#1 35721B	85266
$\frac{11}{16} \times \frac{1}{2} \times \frac{3}{32}$	1	#10 35727B	85238
$\frac{11}{16} \times \frac{1}{2} \times \frac{3}{32}$	1	#42 35756B	85247
$\frac{11}{16} \times \frac{9}{16} \times \frac{1}{16}$ [36]	1	#54 35768K	85258
$\frac{3}{4} \times \frac{9}{16} \times \frac{3}{32}$	1	#11 35728B	85248
$\frac{3}{4} \times \frac{5}{8} \times \frac{1}{16}$	1	#40 35754B	85296
$\frac{13}{16} \times \frac{5}{8} \times \frac{3}{32}$	1	#12 35729B	85254
$\frac{13}{16} \times \frac{11}{16} \times \frac{1}{16}$	1	#67 35784B	85316
$\frac{7}{8} \times \frac{11}{16} \times \frac{3}{32}$	1	#13 35730B	85250
$\frac{7}{8} \times \frac{3}{4} \times \frac{1}{16}$	1	#30 35744B	85274
$\frac{15}{16} \times \frac{3}{4} \times \frac{3}{32}$	1	#14 35731B	85256
$\frac{15}{16} \times \frac{13}{16} \times \frac{1}{16}$ [36]	1	#32 35746K	85312

Item	Pack	Part #	HDI #
$1 \times \frac{3}{4} \times \frac{1}{8}$	1	#15 35732B	85242
$1 \times \frac{13}{16} \times \frac{3}{32}$ [20]	1	#57 35771W	85263
$1 \times \frac{7}{8} \times \frac{1}{16}$ [39]	1	#66 35780K	85292
$1 \frac{1}{16} \times \frac{13}{16} \times \frac{1}{8}$	1	#16 35733B	85260
$1 \frac{1}{16} \times \frac{7}{8} \times \frac{3}{32}$	1	#17 35734B	85262
$1 \frac{1}{16} \times \frac{15}{16} \times \frac{1}{16}$ [36]	1	#33 35747K	85284
$1 \frac{1}{8} \times \frac{7}{8} \times \frac{1}{8}$ [12]	1	#27 35741K	85268
$1 \frac{1}{8} \times \frac{15}{16} \times \frac{3}{32}$	1	#62 35776B	85298
$1 \frac{3}{16} \times \frac{15}{16} \times \frac{1}{8}$	1	#18 35735B	86223
$1 \frac{3}{16} \times 1 \times \frac{3}{32}$	1	#20 35737B	85280
$1 \frac{3}{16} \times 1 \frac{1}{16} \times \frac{1}{16}$ [24]	1	#26 35740K	85278
$1 \frac{1}{4} \times 1 \frac{1}{8} \times \frac{1}{16}$ [24]	1	#29 35743K	85304
$1 \frac{5}{16} \times 1 \frac{1}{16} \times \frac{1}{8}$	1	#63 35777B	85264
$1 \frac{5}{16} \times 1 \frac{1}{8} \times \frac{3}{32}$ [20]	1	#64 35778W	85265
$1 \frac{5}{16} \times 1 \frac{3}{16} \times \frac{1}{16}$ [24]	1	#55 35769K	85259
$1 \frac{3}{8} \times 1 \frac{1}{8} \times \frac{1}{8}$	1	#43 35757B	85272
$1 \frac{1}{2} \times 1 \frac{1}{4} \times \frac{1}{8}$	1	#34 35748B	85306
$1 \frac{1}{2} \times 1 \frac{5}{16} \times \frac{3}{32}$	1	#25 35739B	85276
$1 \frac{9}{16} \times 1 \frac{5}{16} \times \frac{1}{8}$	1	#44 35758B	85288
$1 \frac{5}{8} \times 1 \frac{7}{16} \times \frac{3}{32}$ [12]	1	#50 35764K	85253
$1 \frac{5}{8} \times 1 \frac{1}{2} \times \frac{1}{16}$	1	#51 35765B	85255
$1 \frac{3}{4} \times 1 \frac{9}{16} \times \frac{3}{32}$	1	#38 35752B	85241
$2 \frac{3}{16} \times 2 \times \frac{3}{32}$	1	#73 35720B	85310



80359



80413



88005

FAUCET STEM REPAIR KITS

DANCO

Item	Pack	Part #	HDI #
Faucet repair kit for Crain Diazeze			
For Stem 5A-1, 2, 3, 4	6	80042	87092
Faucet repair kit for Price Pfister			
3H-8H/C Seat Washer	6	80359	87098
Faucet repair for American Standard			
Nu-Seal Diaphragm	6	80413	87646
Faucet repair kit for Milwaukee			
2S-1 w/Seats & Springs	6	88005	87120

**FAUCET BOTTOM SEALS**

DANCO

Item	Pack	Part #	HDI #
Price Pfister			
For 3H-10H/C Stem	6	89035	87140
For 9H-8H/C Stem	6	89045	87142

**“O” RING PICK**

DANCO

Item	Pack	Part #	HDI #
Provides a quick and easy means of removing worn out “O” rings that need to be replaced.			
	1	86713	85190



REPLACEMENT FAUCET STEMS FROM DANCO

Item	Pack	Part #	HDI #
Picture perfect replacement faucet stems for:			
American Standard			
1Z-6H Amer. Stand. Hot	3	15027B	87036
1Z-6C Amer. Stand. Cold	3	15028B	87038
2C-6H/C Amer. Std Hot/Cold	3	15919B	85910
2C-14H/C Amer Std Hot/Cold	3	17423B	87040
2K-2H Amer. Stand. Hot	3	15729B	85872
2K-2C Amer. Stand. Cold	3	15730B	85874
2K-4H Faucet Stem	3	15744B	85742
2K-4C Faucet Stem	3	15745B	85744
9C-23H/C Amer Std Hot/Cold	3	15700B	85818
11C-1D Faucet	3	15702B	85982
11K-3H/C Faucet	3	15054B	85984
Central Brass			
1C-6H Central Brass Hot	3	15835B	85820
1C-6C Central Brass Cold	3	15836B	85822
1C-7H Central Brass Hot	3	15083B	85746
1C-7C Central Brass Cold	3	15084B	85748
10L-11 H/C Faucet Stem	3	17310B	85981
11C-11 H/C Faucet Stem	3	15098B	85983
Crane			
5A-1H Crane Hot	3	15119B	85830
5A-1C Crane Cold	3	15120B	87068
10I-1H Faucet Stem	3	17105B	85977
10I-1C Faucet Stem	3	17106B	85979
Delex			
3S-2H/C Delex Hot/Cold	3	16030B	85914
3S-9H/C Delex Hot/Cold	3	10405	87052
Delta			
3S-10H/C Delta Hot/Cold	3	16219B	87054
3S-16 H/C Faucet Stem	3	10474	85826
7S-4D Delta	3	17450B	87072
7S-4D Delta Extension	3	18026B	87074
7S-10D Faucet Stem	3	15607B	85912
Eljer			
10C-5H Faucet Stem	3	15693B	85906
10C-5C Faucet Stem	3	15694B	85908
Gerber			
1B-2H Gerber Hot	3	15339B	85750
1B-2C Gerber Cold	3	15340B	85752
3B-2H Faucet Stem	3	17291B	85758
3B-2C Faucet Stem	3	17292B	85760
11B-1H/C Gerber Hot/Cold	3	15354B	85946
11B-4D Gerber	3	15352B	85924

Item	Pack	Part #	HDI #
Glacier Bay			
3S-10H Faucet Stem	3	04998E	85834
3S-10C Faucet Stem	3	04999E	85836
3S-11H Faucet Stem	3	04990E	87056
3S-11C Faucet Stem	3	04991E	87058
3S-12C Faucet Stem	3	04995E	85891
Indiana Brass			
7E-5H Indiana Brass Hot	3	15525B	85798
7E-5C Indiana Brass Cold	3	15526B	87070
Kohler			
1Z-4H/C Kohler Hot/Cold	3	15737B	85763
6N-2H Kohler Hot	3	15553B	85850
6N-2C Kohler Cold	3	15554B	85852
9C-26H/C Faucet Stem	3	17491B	85918
Lifetime			
3J-2H/C Lifetime Hot/Cold	3	17323B	87048
Milwaukee			
4S-2H Milwaukee Hot	3	17241B	85790
4S-2C Milwaukee Cold	3	17242B	85792
4S-6H/C Milwaukee Hot/Cold	3	18545B	87066
Moen			
6S-71H/C Faucet Stem	3	14191B	85902
6S-1H/C Faucet Stem	3	18326B	85944





REPLACEMENT FAUCET STEMS FROM DANCO

Item	Pack	Part #	HDI #
Nibco			
3J-4H/C Nibco Hot/Cold	3	16015B	85788
Phoenix			
2J-8H/C Phoenix Hot/Cold	3	17451B	85828
3J-9H/C Phoenix Hot/Cold	3	18593B	87050
Price Pfister			
1H-1H Price Pfister Hot	3	15289B	85762
1H-1C Price Pfister Cold	3	15290B	85764
2H-1H/C Price Pfister Hot/Cold	3	15625B	85880
3G-3H Price Pfister Hot	3	18864B	87042
3G-3C Price Pfister Cold	3	18865B	87044
3H-2H Price Pfister Hot	3	15287B	85782
3H-2C Price Pfister Cold	3	15288B	85784
3H-8H/C Price Pfister Hot/Cold	3	16110B	85786
3H-10HC Hot/Cold	3	09330B	87046
3I-11H/C Hot/Cold	3	15624B	85824
9H-8H/C Faucet Stem	3	05850B	85975
10I-7H/C Hot/Cold	3	17099B	85870
12H-2H/C Hot/Cold	3	17335B	85882
12H-4D Price Pfister	3	15718B	85816
12H-18D Price Pfister	3	17328B	87086
Sayco			
1B-1H Sayco Hot	3	15431B	85766
1B-1C Sayco Cold	3	15432B	85768
9B-3H Sayco Hot	3	15884B	85808
9B-3C Sayco Cold	3	17093B	85810
9B-5D Sayco	3	15886B	85920
Stanadyn			
6S-1H/C Stanadyn Hot/Cold	3	18326B	85944
Streamway			
2J-3H Streamway Hot	3	15918B	85900
2J-3C Streamway Cold	3	16000B	85898
2J-6H Streamway Hot	3	15641B	85896
2J-6C Streamway Cold	3	15642B	85894
3J-1H/C Streamway Hot/Cold	3	16112B	85916

Item	Pack	Part #	HDI #
Sterling			
2L-4H Sterling Hot	3	15643B	85876
2L-4C Sterling Cold	3	15644B	85878
3S-13H Sterling Hot	3	18700B	87060
3S-13C Sterling Cold	3	18701B	87062
3Z-8H/C Faucet Stem	3	17457B	85862
3Z-14H/C Sterling Hot/Cold	3	18603B	87064
8L-1H/C Sterling Hot/Cold	3	17315B	87076
9S-4H/C Faucet Stem	3	17469B	85976
10L-1H/C Sterling Hot/Cold	3	15420B	85814
10L-3D Sterling	3	15402B	87078
Union Brass			
1E-2H Union Brass Hot	3	15333B	85770
1E-2C Union Brass Cold	3	15334B	85772
Union Gopher			
7E-1H Union Gopher Hot	3	15363B	85934
7E-1C Union Gopher Cold	3	15364B	85932
Valley			
3Z-6H/C Valley Hot/Cold	3	17312B	85778
6Z-82 H/C Faucet Stem	3	14190B	85904





See Next Page For Item Listing



80401



88089



10420



31229



80969



88049



88439



88697



80003



80681



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88090



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88799



88810



10424



88170



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14884



80680



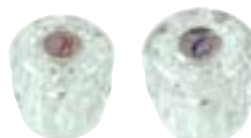
88092



88168



88169



88304



88379



88743



OEM HANDLES

DANCO

Item	Pack	Part #	HDI #
Central Brass Style Handle - For Kitchen & Lavatory			
Hot/Cold Pair per Card	3	80401	87611
Delta Long Lever - Single metal handle. Fits Delta kitchen faucets. Fits #70 and #212 ball faucets.			
	3	10420	100283
Delta Single Handle Style - Clear Acrylic. For Tub & Shower, Scald Guard.			
Carded	3	31229	87610
Delta Single Handle Style - Lavatory			
Carded	3	80976	85663
Delta Single Handle Style - For Kitchen, Lavatory, or Utility			
Carded	3	80969	87613
Delta (Delex) Handle - For Kitchen & Lavatory			
Hot/Cold Pair per Card	3	88049	85665
Delta Single Handle Style - Clear Acrylic. Tub & Shower. Old Style			
Carded	3	88439	85667
Delta (Delex) Handle - For Kitchen, Lavatory, Tub & Shower. New Style			
Hot/Cold Pair per Card	3	10304	87627
Delta Single Handle Style - Lavatory. New Style			
Carded	3	10305	87628
Delta Single Handle Style - Tub & Shower. New Style			
Carded	3	88697	87629
Delta Multi Fit - Single lever for Delta.			
	3	80003	100287
Gerber Handle - For Kitchen & Lavatory			
Hot/Cold Pair per Card	3	80681	87612
Gerber Handle - For Kitchen & Lavatory			
Hot/Cold Pair per Card	3	88088	87615
Gerber Handle - For Tub & Shower			
Hot/Cold Pair per Card	3	88090	87617
Gerber Handle - Multi-Fit Tub & Shower. Fits both short and long stems.			
Hot/Cold Pair per Card	3	88106	85669
Diverter - 1 per Card	3	88861	85671
Moen Single Handle Style - Shallow Broach. For Tub & Shower			
Carded	3	88061	100295
Moen Single Handle Style - Acrylic			
Lavatory/Tub/Shower Handle Assembly	3	10303	100293

OEM HANDLES

DANCO

Item	Pack	Part #	HDI #
Moen Single Handle Style - Touch Control			
Lavatory Carded	3	88798	87631
Tub & Shower Carded	3	88799	87632
Moen Handle - Acrylic. Tub & Shower			
Hot/Cold Pair per Card	3	88810	87633
Moen Single Handle Style - Fits Posi Temp. Tub & Shower			
Carded	3	10302	87634
Moen Multi Fit - Single lever handle for Moen.			
	3	80004	100291
Monitor Lever - Single metal handle. Fits Delta Monitor 1700 Series tub and shower faucets. 2" x 5" tall			
	3	10424	100285
Phoenix Handle - Clear Acrylic. For Kitchen, Lavatory, Tub & Shower			
Hot/Cold Pair per Card	3	88170	87621
Diverter - 1 per Card	3	88171	87622
Price Pfister Handle - Small. Fits Verve Kitchen & Lavatory Old Style			
Hot/Cold Pair per Card	3	80456	85685
Price Pfister Handle - Large. Fits Verve Kitchen & Lavatory Old Style			
Hot/Cold Pair per Card	3	80457	85687
Diverter - 1 per Card	3	88085	85688
Price Pfister Handle - Clear Acrylic. For Tub & Shower. Fits Contessa/Windsor			
Hot/Cold Pair per Card	3	88262	87623
Diverter - 1 per Card	3	88263	87624
Sterling Style Handle - Clear Acrylic. Square broach. For Kitchen, Lavatory, Tub & Shower			
Hot/Cold Pair per Card	3	14884	87609
Sterling (Rockwell) Handle - Kitchen & Lavatory			
Hot/Cold Pair per Card	3	80680	85683
Sterling (Rockwell) Handle - For Tub & Shower			
Hot/Cold Pair per Card	3	88092	87618
Streamway Handle - Clear Acrylic. For Kitchen, Lavatory, Tub & Shower			
Hot/Cold Pair per Card	3	88168	87619
Diverter - 1 per Card	3	88169	87620
Valley Handle - Clear Acrylic. For Kitchen, Lavatory, Tub & Shower			
Hot/Cold Pair per Card	3	88304	87625
Valley Single Handle Style - Clear Acrylic. For Kitchen, Lavatory, Tub & Shower			
Carded	3	88379	87626
Valley Single Handle Style - Acrylic. Lavatory			
Carded	3	88743	87630



READY FIT HANDLES

DANCO

Item	Pack	Part #	HDI #
Lever Handle - Single metal handle. Fits Delta, Price Pfister, American Standard bath and tub and shower faucets. 4" long x 2" tall			
	3	10419	100273
Lever Faucet Handle - Chrome metal. Universal replacement handles for use with Danco handle adapters. 2½" center of hole to tip.			
Hot/Cold Pair per Card	3	80833	85601
Cross Faucet Handle - Chrome metal. Universal replacement handles for use with Danco handle adapters. 3" tip to tip.			
Hot/Cold pair per Card	3	80835	85605
Diverter Handle - 1 per Card	3	80836	85607
Small Canopy Lever Handle - Chrome metal. Universal replacement handle for use with Danco handle adapters. 1 ¼" center of hole to tip.			
Hot/Cold Pair per Card	3	80837	85609
Large Canopy Lever Handle - Chrome metal. Universal replacement handle for use with Danco handle adapters. 1 ⅞" center of hole to tip.			
Hot/Cold Pair per Card	3	80838	85611
Diverter Handle - 1 per Card	3	80839	85613
Large Decorator Style Faucet Handle - Clear. Bath. Replacement handle for use with Danco handle adapters.			
Hot/Cold Pair per Card	3	80852	85635
Large Decorator Style Faucet Handle - Clear. Bath. For Price Pfister, Central, and Sayco			
Hot/Cold Pair per Card	3	80906	85643
Diverter Handle - 1 per Card	3	80907	85645
Large Metal Faucet Handle - For Price Pfister Verve Style			
Diverter - 1 per Card	3	88448	87604
Small Metal Faucet Handle - For Price Pfister Verve Style			
Hot/Cold Pair per Card	3	88449	87605



See Previous Page For Picture

READY FIT HANDLES

DANCO

Item	Pack	Part #	HDI #
Vice Grip Lever Handle - Chrome metal. Universal replacement handles. No adapter needed.			
Hot/Cold Pair per Card	3	88516	85600
Vice Grip Cross Arm Handle - Chrome metal. Universal replacement handles. No adapter needed.			
Hot/Cold Pair per Card	3	88517	85602
Acrylic Vice Grip Handle - Slotted set screw design allows for a proper fit on most kitchen & lavatory faucets.			
Hot/Cold per Card	3	88889	87606
Small Acrylic - Pair of acrylic handles. Universal fit design works with a variety of faucets. 1 3/4" diameter x 2 9/16" tall			
	3	80010	100275
Large Acrylic - Pair of acrylic handles. Canopy style handles. Universal design works with a variety of faucets. 2 5/16" diameter x 2 13/16" tall			
	3	80014	100269
Large Acrylic Div - Single acrylic handle. Canopy style handle. Universal design works with a variety of faucets. 2 5/16" diameter x 2 13/16" tall			
	3	80015	100271
Small Metal Handle - Pair of small metal canopy handle.			
	3	80016	100265
Large Metal Handle - Pair of large metal canopy handle.			
	3	80019	100267
Large Metal Div - Single large metal canopy handle.			
	3	80020	100261
Deco Lever Handle - Single decorative lever			
	3	80021	100263
Ergo Lever Handle - Pair of ergo lever handles.			
	3	80022	100257
Ergo Lever Div - Single ergo lever diverter handle.			
	3	80023	100259
Acrylic Div - Single acrylic handle. Canopy style handle. Universal design works with a variety of faucets. 2 3/8" diameter x 1 7/8" tall			
	3	80024	100277
Crossarm Div - Single metal handle. Cross-arm style handle. Universal design works with a variety of faucets. For use on tub and shower faucets.			
	3	80025	100279
Lever Div Handle - Single metal handle. Lever style handle. Universal fit design works with a variety of faucets.			
	3	80026	100281



HANDLE FLANGES

DANCO

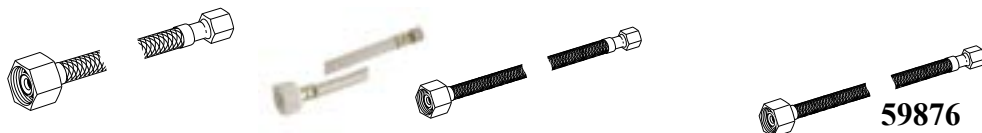
Item	Pack	Part #	HDI #
Bell Style Bath Escutcheon - Carded. Old Style			
Chrome	3	80616	85651
Adjustable Style Bath Escutcheon - Carded. New Style			
Chrome	3	80619	85653
Replacement Bath Escutcheon Set - Price Pfister Verve Fits stems 12H-1, 12H-2, 12H-4, 12H-18			
Carded	3	88457	87608



HANDLE SCREWS & BUSHING

DANCO

Item	Pack	Part #	HDI #
Universal Handle Bushing			
Carded	3	80654	87635
Replacement Kits for Handle Screws - For American Standard, Gerber, & Price Pfister. 2 each 10/24 x 1/2 Oval Head, 2 each 10/24 x 1/2 Truss Head			
Carded	3	88354	85657
Replacement Kits for Handle Screws - For Central, Sayco, & Sterling. 2 each 10/32 x 3/4 Oval Head, 2 each 10/32 x 1/2 Oval Head, 2 each 10/24 x 1/2 Oval Head			
Carded	3	88355	85659
Replacement Kits for Handle Screws - Assorted. 2 each 10/24 x 1/2 Oval Head, 2 each 10/24 x 3/4 Oval Head, 2 each 10/24 x 1/2 Truss Head, 2 each 8/32 x 3/4 Oval Head, 2 each 10/32 x 3/4 Oval Head			
Carded	3	88356	85661



WATER CONNECTORS

DANCO

Item	Pack	Part #	HDI #
Faucet Poly Water Connectors - Features Chloramine-Resistant inner core and soft cone washer. Suitable for water temperatures from 33°F to 140°F. IAPMO, NSF-61, and UPC Approved			
3/8" Comp x 1/2" FIP x 12"	25	59919	86534
3/8" Comp x 1/2" FIP x 16"	25	59921	125310
3/8" Comp x 1/2" FIP x 20"	25	59923	86535
3/8" Comp x 1/2" FIP x 24"	25	59925	125184
3/8" Comp x 1/2" FIP x 30"	25	59927	87428
3/8" Comp x 1/2" FIP x 36"	25	59929	87430
Faucet Stainless Steel Water Connectors - Features Chloramine-Resistant inner core and soft cone washer. Suitable for water temperature from 33°F to 140°F. IAPMO, NSF-61 and UPC Approved.			
3/8" Soft Comp x 1/2" Soft Cone FIP x 12"	25	59827	86544
3/8" Soft Comp x 1/2" Soft Cone FIP x 16"	25	59829	86543
3/8" Soft Comp x 1/2" Soft Cone FIP x 20"	25	59831	86545
3/8" Soft Comp x 1/2" Soft Cone FIP x 24"	25	59703	87792
3/8" Soft Comp x 1/2" Soft Cone FIP x 30"	25	59705	87862
3/8" Soft Comp x 1/2" Soft Cone FIP x 36"	25	59707	87420
1/2" Soft Cone FIP x 1/2" Soft Cone FIP x 12"	25	59821	86547
1/2" Soft Cone Comp x 1/2" Soft Cone FIP x 12"	25	59839	88002
1/2" Soft Cone FIP x 1/2" Soft Cone FIP x 20"	25	59825	86549
Faucet Poly Water Connector - For Price-Pfister wide-spread lavaotry faucets. Features Chloramine-Resistant inner core and soft cone washer. Flexible. Suitable for water temperatures from 33°F to 140°F			
3/8" Comp x 3/8" Comp x 6 3/4"	3	81212	88036
Single Lever Faucet Stainless Steel Water Connectors - For use on Delta and other single lever kitchen & lavatory faucets. Features Chloramine-Resistant inner core and soft cone washer. Flexible. Suitable for water temperatures from 33°F to 140°F			
3/8" Comp x 3/8" OD Comp Coupling x 12"	12	81232	88044

WATER CONNECTORS

DANCO

Item	Pack	Part #	HDI #
Toilet Stainless Steel Water Connectors - Features Chloramine-Resistant inner core and soft cone washer. Suitable for water temperature from 33°F to 140°F. IAPMO, NSF-61 and UPC Approved.			
3/8" Soft Comp. x 7/8" Soft Cone Ballcock x 6"	25	59876	88006
3/8" Soft Comp x 7/8" Soft Cone Ballcock x 9"	25	59857	87424
3/8" Soft Comp x 7/8" Soft Cone Ballcock x 12"	25	59860	86551
3/8" Soft Comp x 7/8" Soft Cone Ballcock x 16"	25	59862	87426
1/2" Soft Cone Comp x 7/8" Soft Cone Ballcock x 12"	25	59871	88004
Toilet Poly Water Connectors - Features Chloramine-resistant soft cone washer. Suitable for water temperatures 33°F to 140°F.			
3/8" Comp x 7/8" Ballcock Nut x 9"	25	59979	87432
3/8" Comp x 7/8" Ballcock x 12"	25	59981	125314
3/8" Comp x 7/8" Ballcock Nut x 16"	25	59794	87422
3/8" Comp. x 7/8" Ballcock Nut x 20"	25	59983	88008



Danco

WATER CONNECTORS

DANCO

Item	Pack	Part #	HDI #
Dishwasher Connectors - Features Chloramine-resistant inner core and soft cone washer. Flexible. Suitable for water temperatures 33°F to 140°F with a burst pressure up to 2000 psi. Includes 90° Elbow. Stainless Steel			
3/8" Comp x 1/2" FIP x 48"	10	50485	87558
3/8" Comp x 1/2" FIP x 60"	10	50479	87556
3/8" Comp x 3/8" Comp x 48"	10	59637	87560
3/8" Comp x 3/8" Comp x 60"	10	59899	87582
3/8" Comp x 3/8" Comp x 72"	10	59639	87562
Ice Maker Connectors - Features Chloramine-resistant inner core and soft cone washer. Flexible. Suitable for water temperatures 33°F to 140°F. Stainless Steel			
1/4" Comp x 1/4" Comp x 12"	10	59734	87566
1/4" Comp x 1/4" Comp x 60"	10	59736	87568
1/4" Comp x 1/4" Comp x 84"	10	59738	87570
1/4" Comp x 1/4" Comp x 96"	10	59730	87564



Faucet



Toilet



Dishwasher

WATER CONNECTORS

FLUIDMASTER

Item	Pack	Part #	HDI #
No Burst Stainless Steel Faucet Connectors - High burst strength. Each foot of No-Burst contains 220 feet of stainless steel wire. NSF Approved			
3/8" Female Compression x 1/2" IP Female Straight Thread x 12"	25	BIF12	87006
3/8" Female Compression x 1/2" IP Female Straight Thread x 16"	25	BIF16	87007
3/8" Female Compression x 1/2" IP Female Straight Thread x 20"	25	BIF20	87017
3/8" Female Compression x 1/2" IP Female Straight Thread x 30"	25	BIF30	87014
No Burst Stainless Steel Toilet Connectors - High burst strength. Each foot of No-Burst contains 220 feet of stainless steel wire. NSF Approved			
3/8" Female Compression x 7/8" Female Ballcock x 9"	25	BIT09	87018
3/8" Female Compression x 7/8" Female Ballcock x 12"	25	BIT12	87010
3/8" Female Compression x 7/8" Female Ballcock x 20"	25	BIT20	87016
No Burst Stainless Steel Dishwasher Connectors - Fits all connectors - fits four shut-off valve sizes - 3/8", 7/8", 1/2" Male Compression and 1/2" MIP			
72"	10	IW72CV	87011



59200



59201



59202



81222

SUPPLY VALVES

DANCO

Item	Pack	Part #	HDI #
Angle Stop 1/4 Turn Mini Ball Valves - Chrome plated, heavy brass construction for years of reliable service. Washerless design w/hi-temp viton seats. NSF-61, UPC and CSA Approved. E-Z Turn			
3/8" OD Comp x 3/8" OD Comp	3	59213	88074
3/8" Comp x 1/2" Sweat	3	59209	88026
3/8" Comp x 5/8" OD Comp	3	59200	88066
3/8" Comp x 3/8" FIP	3	59204	88070
3/8" Comp x 1/2" FIP	3	59201	87552
1/2" CPVC x 3/8" Comp	3	59211	87526
5/8" OD x 1/4" Comp	3	59219	87542
Straight Stop 1/4 Turn Mini Ball Valves - Chrome plated, heavy brass construction for years of reliable service. Washerless design w/hi-temp viton seats. NSF-61, UPC and CSA Approved. E-Z Turn			
3/8" OD Comp x 3/8" OD Comp	3	59214	87546
3/8" Comp x 3/8" FIP	3	59205	88072
3/8" Comp x 1/2" Sweat	3	59210	87520
3/8" Comp x 5/8" OD Comp	3	59202	88068
3/8" Comp x 1/2" FIP	3	59203	87554
1/2" CPVC x 3/8" Comp	3	59212	87528
Hose Thread x Female Swivel Hose Thread	3	59216	87536
5/8" OD x 1/4" Comp	3	59220	87544
Retrofit Stop 1/4 Turn Mini Ball Valves - Chrome plated, heavy brass construction for years of reliable service. Washerless design w/hi-temp viton seats. Creates a new stop by piggy-backing onto existing defective 3/8" OD compression angle stop, straight stop, or adapter without effecting the existing piping. NSF-61, UPC and CSA Approved. E-Z Turn			
3/8" OD Comp x 3/8" OD Female Comp	3	59215	87534
Washing Machine Valve 1/4 Turn Mini Ball Valves - Chrome plated, heavy brass construction for years of reliable service. Washerless design w/hi-temp viton seats. NSF-61, UPC and CSA Approved. E-Z Turn			
Cold Valve	3	59217	87538
Hot Valve	3	59218	87540

SUPPLY VALVES

DANCO

Item	Pack	Part #	HDI #
Dual Outlet Stops			
5/8" Comp x 3/8" Comp x 3/8" Comp	3	81222	88038
1/2" IPS x 3/8" Comp x 3/8" Comp	3	81223	88040



REPAIR FOR BRASSCRAFT STOPS

DANCO

Item	Pack	Part #	HDI #
Stop repair kit includes packing, friction ring & bibb washer			
	3	88001	88050
Stop Handle			
	3	88000	88048

**ICE MAKER VALVES**
DANCO

Item	Pack	Part #	HDI #
Includes inserts and brass sleeves. Carded			
<i>Line Valve</i>			
3/8" OD x 1/4" ID	3	88277	88054
5/8" OD x 1/4" ID	3	81233	88046
<i>Saddle Valve</i>			
3/8" to 1 3/8" OD Saddle x 1/4" ID	3	88650	85508
3/8" Saddle x 1/4"	3	88276	88052

**ICE MAKER INSTALLATION KIT**
DANCO

Item	Pack	Part #	HDI #
Includes Ice Maker Valve & Tubing			
Kit w/1/4" x 25' Vinyl Tubing	5	50512	88000

FLANGES
DANCO

Item	Pack	Part #	HDI #
Canopy Flanges - Chrome Plated			
1/2" Water Tube	5	80962	88028
3/8" IPS	5	80961	125046
1/2" IPS	3	89070	125048

**FLOOR & CEILING PLATES**
DANCO

Item	Pack	Part #	HDI #
Chrome plated metal			
1/2" Copper	3	80886	88020
3/4" Copper	3	81210	88032
3/8" IPS	3	81211	88034

**DISHWASHER CONNECTION FITTING**

Item	Pack	Part #	HDI #
3/4 FGH x 3/8 COMP, 90° Elbow installation fitting. Brass			
	1	DEHF3438	100095



FAUCET SUPPLY TUBE NUTS

DANCO

Item	Pack	Part #	HDI #
Die Cast - 1/2" OR 3/8"			
2 per card	3	89138	88076
Plastic - 1/2" IPS			
2 per card	3	88410	87806
Brass - 1/2" IPS Chrome Plated			
1 per card	1	88738	86427



88652



56030

FAUCET LOCKNUT

DANCO

Item	Pack	Part #	HDI #
Plastic - 1/2" IPS.			
Includes nut and washer	3	88652	87814
Kitchen & Lavatory Faucet Nuts & Washers - 1/2" Contains 2 nuts and 2 washers.			
	3	56030	85023



CONE WASHERS & RINGS

DANCO

Item	Pack	Part #	HDI #
For Lavatory & Sink or Toilet Ballcock			
3/8" Style OD Tube	6	80330	88012
1/2" OD Tube	6	80332	88016



507-7201



507-7100

CHROME WATER SUPPLY FITTINGS

LDR

Item	Pack	Part #	HDI #
Female straight fitting. Pipe Thread x Compression Fitting. 2 per card			
1/2" FIP x 3/8" OD Tube	5	507-7201	86527
Male straight fitting. Pipe Thread x Compression Fitting. 2 per card			
3/8" MIP x 3/8" OD Tube	5	507-7100	86525
1/2" MIP x 3/8" OD Tube	5	507-7101	86528



COMPRESSION NUTS & SLEEVES

LDR

Item	Pack	Part #	IBM #
Chrome - Carded			
3/8"	5	507-8200	125034



10306

**HAIR SNARE
DANCO**

Item	Pack	Part #	HDI #
Fits all basins and tubs			
	5	10306	87904



88923



88921



88821

**TUB & SHOWER DRAIN STRAINERS
DANCO**

Item	Pack	Part #	HDI #
Clip Style Shower Drain Cover - 3 $\frac{3}{8}$ " Diameter			
	5	88923	87916
Shower Drain Strainer - Screw-in style. 3 $\frac{3}{8}$ " diameter. Chrome plated brass			
	3	88921	87914
Bathtub Strainer - Easy to use. Prevents clogged drains. Catches hair, lint, soap, paper, small toys, bottle caps. Stainless Steel			
	3	88821	87912

80058
88967

80061



88886

**SINK STRAINERS
DANCO**

88949



Item	Pack	Part #	HDI #
Basket Strainer for Lavatory - Less Post. Used in lavatories where the cross bar is missing or the pop-up has been removed. Chrome plated brass.			
1 $\frac{1}{32}$ " OD x $\frac{3}{4}$ " Depth	5	80058	87702
Basket Strainer Less Post - Used in combination sinks and utility tubs. Chrome Plated Brass			
1 $\frac{1}{2}$ " OD x $\frac{7}{8}$ " Depth	3	89049	87832
Basket Strainer - With Post. Used in sinks with small openings or in combination sinks and utility tubs. Chrome plated brass.			
1 $\frac{7}{8}$ " OD x 1 $\frac{1}{4}$ " Depth	5	88967	87828
Flat Sink Strainer - For Lavatory, Sink, and Utility Tubs. Keeps drain lines clear and prevents costly repairs. Chrome plated brass			
1 $\frac{5}{8}$ "	6	80061	87704
Flat Sink Strainers - 3 prong snap-in style. Chrome plated brass.			
1 $\frac{5}{8}$ "	5	80062	87706
1 $\frac{7}{8}$ "	5	80064	87708
Mesh Strainers - Prevents cloges drains. Catches hair, lint, soap, paper, small toys, bottle caps. Stainless steel			
2 $\frac{1}{2}$ " for Lavatory Sinks	3	88820	87822
4 $\frac{1}{2}$ " for Kitchen Sinks	3	88822	87824
Variety Pak (2 $\frac{1}{2}$ ", 2 $\frac{3}{4}$ ", 4 $\frac{1}{2}$ ")	6	88886	87692
Laundry Tray Cup - Sits on cross bar and allows stopper to be used. Chrome Plated			
1 $3\frac{1}{64}$ "W x $\frac{1}{2}$ " H	3	88949	87826



REPLACEMENT BASKET STRAINERS DANCO

Item	Pack	Part #	HDI #
Stainless Steel Drop Center Post			
3 3/4" OD x 1 3/16"	5	80900	87752
Stainless Steel Stationary Post			
3 1/4" OD x 1 1/4"	5	88275	87800
Plastic w/Rubber Stopper			
3 1/4" OD x 1 1/4"	5	86792	123285
Brass Ground Joint			
3 1/4" OD x 1 5/8"	3	51275	87698
Stainless Steel Arrow Clip			
3 1/4" OD x 3/4"	3	81079	87766
Stainless Steel w/Rubber Stopper			
3 1/16" OD x 1 1/2"	3	86720	87774
Chrome Plated Basket - Fits Spin-n-Grin Strainer 81077			
	3	86800	87782
Lock-In Basket Strainer - First Premium Sink Strainer 81090			
	3	81091	87772
Microban Strainer/Stopper - Combo pack features a strainer and stopper in one package. Durable, flexible, stain-resistant rubber, dishwasher safe, universal, fits all sinks, and microban built-in antimicrobial protection.			
Combo, Black	3	10009	87742



BASKET SINK STRAINERS DANCO

Item	Pack	Part #	HDI #
Sink Strainer - Basket type. Complete with nuts and washers.			
PVD Brushed Nickel - Metal	4	89302	87846
Stainless - Metal	4	89305	87848
3 1/2" Sink Opening - Plastic	4	88287	123265
Replacement Strainer for Spin-n-Grin - Extra heavy brass stainless steel basket. Patented locking action. 3 1/2" Strainer			
Polished Stainless Steel Strainer & Basket	5	81077	87764
Flat Sink Strainer Assembly - Heavy wrought brass construction. Triple chrome plated. Designed for combination sinks and laundry trays with small hole drillings			
3" Flange x 2" Opening	5	89072	87834
Basket Sink Strainer - Installs in most sinks. Heavy-weight double cup feature. Lock-in closure on the basket post provides a water-tight seal. Stainless steel construction. Full length threaded shank			
Premium Sink Strainer	3	81090	87770
Basket Sink Strainer - Stainless Steel body and basket. Cast brass coupling nut. Complete with nuts and washers			
3 1/2" x 4" Sink Opening	3	86803	87784
Mini Bar Strainers			
2 13/16" x 1 3/4" Assembly	3	86805	87786



BASKET SINK STRAINER REPAIRS DANCO

Item	Pack	Part #	HDI #
Washers and Shank Nuts Assortment - Contains 1 each of: 50532, 50592, 50534			
	5	81080	87768
Sink & Basket Strainer Washers - Contains 1 each of 50592, 50532			
	3	88438	87808
Washers - Use between locknut and sink bottom when installing basket strainer.			
Rubber 4 3/8" OD x 3 7/16" ID x 1/8" Thick	1	50532	86334
Fiber 4 3/8" OD x 3 3/8" ID x 1/32" Thick	1	50592	86335



80381



80418

**POP-UP STOPPERS**

DANCO

Item	Pack	Part #	HDI #
Replacement Stopper for Sinclair/Price Pfister - Series 41 Flo Matic. Series 49 verve. Marquis 43			
Chrome	3	80381	87732
Universal Replacement Pop-up Stopper - Replaces lavatory stoppers for American Standard, Crane, Delta, Kohler, Moen, and more.			
Chrome	3	80418	87734
PVD Brushed Nickel	3	89257	87842

BASIN MACK GASKET

DANCO

Item	Pack	Part #	HDI #
Used as a seal between the PO plug and underside of the lavatory basin.			
2" OD x 1 1/4" ID x 3/8" Thick - Carded	6	80346	87728
2 3/8" OD x 1 1/4" ID x 3/8" Thick - Bagged	1	36562	86331
2 3/8" OD x 1 1/4" ID x 3/8" Thick - Carded	3	88347	87804
2 3/8" OD x 1 7/16" ID x 3/8" Thick - Bagged	1	36564	86332



88116



80767



86780

POP-UP ASSEMBLY

DANCO

Item	Pack	Part #	HDI #
Flexibility allows for offset connections of up to 2". Includes lift rod and plunger.			
1 1/4"	5	88116	123520
ABS Lavatory Pop-up Assembly - Fits 90% of all lavatories. Complete pop-up assembly.			
Chrome Plated	5	80767	87388
Brass Pop-up Assembly - 1 1/4" OD Drain Tee. Chrome plated brass			
Chrome	5	86780	123430
ABS Lavatory Pop-up Assembly - Fits 90% of all lavatories. Complete Pop-up Assembly.			
Polished Brass Plated	3	80885	123420



PO PLUGS

DANCO

Item	Pack	Part #	HDI #
Steel Basin Drain - One piece style. Includes stopper & chain. Chrome Finish			
1 1/4" x 6", 22 Gauge	3	86781	123070
PVC PO Plug with Stainless Steel Ring - One piece style with chrome stopper.			
1 1/4" x 5"	1	88163	125242
Steel Basin Drain - Two-piece style with overflow. Includes stopper and chain. Chrome Finish			
1 1/4" x 9", 22 gauge	1	86782	123435



PULL RODS

DANCO

Item	Pack	Part #	HDI #
Universal Pull Rod - Replaces most existing lavatory lift rod extensions.			
Pull Rod Assembly 3/16" x 12"	3	81075	87762

86783



88532



BALL RODS

DANCO

Item	Pack	Part #	HDI #
6" Ball Rod Assembly for Price Pfister			
	3	86783	87778
Universal Style Ball Rod Assembly - Replaces most existing lavatory ball rod assemblies. Eliminates waste and reduces inventory. Includes 6" brass rod, balls, cone washers			
	6	88532	87812

**BEADED CHAIN FOR STOPPERS**

DANCO

Item	Pack	Part #	HDI #
Includes couplings.			
11"	3	80038	87852
15"	3	80039	87700



80223



80784



89042

STOPPERS

DANCO

Item	Pack	Part #	HDI #
White Rubber Stoppers - Split type ring. Long wearing. Stain proof.			
1"	3	80223	87710
1 1/8"	3	80224	87712
1 1/4"	3	80225	87714
1 3/8"	3	80226	87716
1 1/2"	6	80227	87718
1 5/8"	3	80228	87720
1 3/4"	3	88272	87796
Universal Stoppers - Beaded chain included.			
Basin Stopper 1" to 1 3/8"	3	80784	87744
Tub Stopper 1 1/2" to 2"	6	80783	87870
Flat Suction Stopper			
5"	6	89042	85386



10429



80785

GARBAGE DISPOSAL PRODUCTS

DANCO

Item	Pack	Part #	HDI #
Reversible Disposal Strainer - Prevents utensils, etc. from falling into disposals. Keeps drain open while working at sink. Fits most disposals.			
White Plastic	3	88274	87798
Garbage Disposal Stopper - Plastic Stopper Universal Fit			
Black	3	10429	87776
Disposal Stopper - 4" OD, White Rubber, Fits most garbage disposals			
4" Sink Opening	3	80785	87746
Garbage Disposal Splash Guard - 3 3/8" OD. Black rubber. Fits most garbage disposals. Black Rubber			
Fits 3 3/8" Sink Opening	3	10428	87748
Disposal Gasket - Waste bend tailpiece gasket for In-Sink-Erator			
	6	80348	87730

**UNIVERSAL DISHWASHER / DISPOSAL CONNECTOR**

DANCO

Item	Pack	Part #	HDI #
Installs quickly and easily. Simply cut the rubber adapter at required diameter and attach with the correct size clamp.			
1 per card	3	80935	87754

**BRASS TUBULAR NUTS**
DANCO

Item	Pack	Part #	HDI #
Slip Joint - Die cast with triple chrome finish.			
1 1/4" Carded w/Poly Washer	3	80750	123400
1 1/2" Carded w/Poly Washer	3	80751	123405

**PLASTIC TUBULAR NUTS**
DANCO

Item	Pack	Part #	HDI #
Slip-Joint - Impervious to all acids, detergents, minerals, and pipe cleaning chemicals.			
1 1/2" Nut w/1 1/2 - 1 1/4" Washer Carded	6	86786	87394
1 1/4" Nut w/ Washer Carded	6	86809	87400
1 1/2" Nut w/ Washer Carded	6	86797	87396

**RUBBER SLIP-JOINT WASHERS**
DANCO

Item	Pack	Part #	HDI #
2 per Card			
1 1/4"	3	80791	123410
1 1/2"	6	80792	123415
1 per Poly Bag			
1 1/4"	5	36644B	85626
1 1/2"	5	36649B	85630

PLASTIC TUBULAR WASHERS
DANCO

Item	Pack	Part #	HDI #
Slip-Joint - Impervious to all acids, detergents, minerals, and pip cleaning chemicals.			
1 1/4" Poly Washer 4 Each Carded	6	89136	87406
1 1/2" Poly Washer 4 Each Carded	6	89137	87408
1 1/2" & 1 1/4" Poly Washer 4 Each Carded	3	81086	87392
1 1/4" Poly Washer Bagged	5	36660B	86343
1 1/2" Poly Washer Bagged	5	36661B	86345

**DRAIN TAILPIECE WASHER**
DANCO

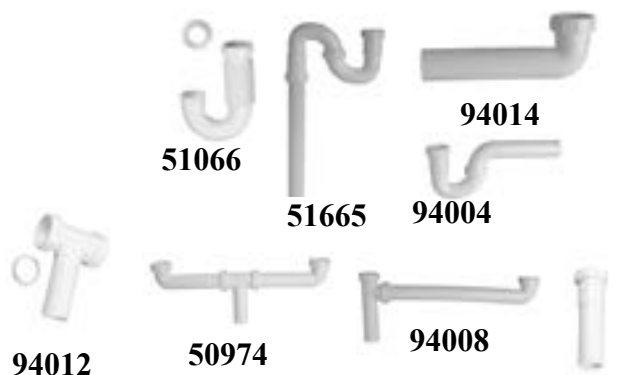
Item	Pack	Part #	HDI #
1 3/4" x 1 3/8" Rubber Bagged	5	36459B	86342
1 3/4" X 1 3/8" Rubber & Poly Carded	5	80046	87386
1 3/4" x 1 3/8" Poly Washer Bagged	1	36460B	85608

**BRASS TUBULAR
DANCO**

Item	Pack	Part #	HDI #
End Outlet Waste - Slip joint or direct connect. Comes in display polybag. Includes nuts and washer			
1 1/2" x 16"	1	94924	123075
Center Outlet Waste - Slip joint or direct connect. Comes in display polybag.			
Satin	1	94928	123470
J Bend - Slip Joint. Comes in display polybag			
1 1/4" x 1 1/2"	1	94923	123455
Sink J Bend LA Code - 22 Gauge. Comes in display polybag			
1 1/2" x 1 1/2"	1	53568	123035

**BRASS TUBULAR
DANCO**

Item	Pack	Part #	HDI #
Center Outlet Waste Tee - Slip Joint			
Chrome Plated	25	54668	123395
Slip Joint Cast Tee - Includes nuts and washers. Comes in polybag			
1 1/2" x 1 1/2" x 1 1/2"	1	50579	123380

**PLASTIC TUBULAR
DANCO**

94029

Item	Pack	Part #	HDI #
P Trap - Polypro plastic. Includes 2 easy tight slip joint nuts. Comes in display polybag.			
1 1/4"	1	94004	123310
1 1/2"	1	94003	123305
1 1/2" Swivel	1	94005	87410
Flexible J Bend - Compatible with all existing drain systems. Flexibility allows for offset connections for up to 2". Connects to either plastic or metal.			
1 1/2" x 1 1/2" x 1 1/4"	5	51066	123495
J Bend - 1 1/2". Slip Joint. Polypro Plastic. Comes in Display Polybag			
1 1/2" x 1 1/2" x or 1 1/4"	1	94006	123245
S Trap - Polypro plastic. Includes 3 nuts and washers			
1 1/4"	5	51665	123311
1 1/2"	5	94007	123255
Waste Arm - Slip joint or direct connect. Polypro plastic. Comes in display polybag.			
1 1/2" x 7"	1	94013	87412
1 1/2" x 15"	1	94014	123280
Center Outlet Tee - Slip joint. Polypro plastic with baffle. Comes in display polybag.			
1 1/2"	1	94012	123270
PVC Continuous Waste - Slip joint or direct connect. Center outlet.			
1 1/2" x 16"	1	50974	123300
End Outlet Waste - Slip joint or direct connect. Polypro plastic with baffle. Comes in display polybag.			
1 1/2" x 16"	1	94008	123295
Slip Joint Extension Tube - Polypro plastic. Comes in display polybag.			
1 1/4" x 8"	1	51668	125530
1 1/4" x 12"	1	51669	123312
1 1/2" x 6"	1	94029	123210
1 1/2" x 12"	1	94031	123240

**PLASTIC TUBULAR
DANCO**

Item	Pack	Part #	HDI #
Flanged Tailpiece - Polypro plastic. Comes in display polybag.			
1 1/2" x 4"	1	94016	87414
1 1/2" x 6"	1	94018	123200
1 1/2" x 12"	1	94020	123205
Flexible Tailpiece Extensions - Compatible with all existing drain systems. Flexibility allows for offset connections for up to 2". Connects to either plastic or metal.			
1 1/4" x 9"	1	51070	123515
1 1/2" x 11 1/2"	1	51069	123510
1 1/2" x 12"	1	51068	123505
End Outlet Tee - Slip joint or direct connect. Polypro plastic with baffle. Comes in display polybag.			
1 1/2"	1	94010	123275
Dishwasher Tailpiece - Slip joint or direct connect styles. Polypro plastic. Comes in display polybag.			
1 1/2" x 8" Direct Connect	1	94023	123260
1 1/2" x 8" Slip Joint	1	94057	87416
90° Elbow - Polypro plastic. Comes in display polybag.			
1 1/2" x 1 1/2"	1	94034	123220
Flexible Slip Joint Coupling - 6"			
1 1/2" x 1 1/2" x 1 1/4"	1	51067	123500
Tee - Polypro plastic. Comes in display polybag. Includes 3 nuts and washers			
1 1/4" x 1 1/2"	1	94038	123225
Coupling - Polypro plastic. Comes in display polybag. Includes 2 nuts and washers.			
1 1/4" x 1 1/2"	1	94036	123215
PVC Trap Adapter - Comes in display polybag. Slip joint solvent weld. Includes nut and washer			
1 1/2"	1	94041	123325



**PLASTIC TUBULAR
DANCO**

Item	Pack	Part #	HDI #
1 1/2" Molded Wall Tube - Ground Joint. PVC Plastic. Comes in Display Polybag			
1 1/2" x 7 3/4"	1	50994	87372
1 1/2" Trap Vent - ABS Plastic. Air automatically enters drainage line to prevent syphonage. Seal closes as drainage stops to prevent sewage gas from entering home. For use with sinks, tubs, showers, & washing machines.			
1 1/2"	1	51880	87374
1 1/4" Wall Bend - Ground Joint. Polypro Plastic. Comes in display polybag.			
1 1/4" x 8"	1	54444	87382
Disposal Bend for Waste King - White PVC. Slip Joint Style.			
1 1/2" x 8"	1	54666	87384
Complete Dishwasher Air Gap - Prevents waste from backing up into dishwasher. No moving parts.			
Extruded Plastic	1	86804	87398
Tailpiece for In-Sink-Erator			
1 1/2" x 8"	1	88441	87402



TOILET TANK REPAIR PARTS DANCO

Item	Pack	Part #	HDI #
Universal Plastic Flush Valve - Faster and greater flush with angled valve body. Includes flapper. Provides a positive seal with no hang-ups. 8" Tube			
	5	80815	85116
Toilet Tank Repair Kit - Contains universal flapper with adapter, Spring, Float with Rod and Ballcock with Refill Tube.			
	5	80816	85056
Anti-Siphon Toilet Repair Kit - Includes Flapper with Adapter			
	5	88286	86489
Universal 8" Plastic Ballcock - Positive snap shut-off. Concentrate hush tube for silent filling. Nylon screw for adjusting desired water level.			
	3	80814	88166
Anti-Siphon Ballcock - Includes brass float rod, vinyl refill tube, lock nut, coupling nut and washers. Plastic one piece design.			
12"	5	88919	88348
"Touch Flush" Unit for Eljer - Includes bracket and lever arm assembly			
	3	88017	88196
Coast Mark IV Anti-Syphon Ballcock - Includes float, flapper, and tank lever. 10 3/4" height. Durable plastic			
	3	88915	88346
Anti-Syphon Fill Valve - Fits most toilets. Includes metal refill tube, rubber washer, refill tube, washer & nut			
	3	80008	85053
Watersaver Flush Valve for Mansfield - Replaces models #208 & #209			
#210 Flush Vavle	3	88907	88330



TOILET TANK REPAIR PARTS DANCO

Item	Pack	Part #	HDI #
Danco HC630 Fast Fill Valve - Universal - Saves water and detects leaks and signals when a leak is found. Other features of this valve include easy installation without tools and in-tank repairs without turning off the water source.	10	HC630	125268

FLUIDMASTER

Item	Pack	Part #	HDI #
Anti-Siphon Ballcock - Plastic. 9" to 14" height adjustment. Fits most tank sizes. Operates with high or low water pressure.	25	400A	87002
Anti-Siphon Repair Valve Kit - Kit includes 400A valve and flapper tank ball replacement.	10	400C	87003

MANSFIELD

Item	Pack	Part #	HDI #
Anti-Siphon Ballcock - 10" plastic. Competitive code approved. With float rod and refill tube. Boxed	20	08	85951



OVERFLOW TUBES DANCO

Item	Pack	Part #	HDI #
Overflow Tube - 1" x 11" Long	3	80805	88150

**BALLCOCK REPAIR PARTS**
DANCO

Item	Pack	Part #	HDI #
Diaphragm for Fluidmaster Ballcocks - Used on models #100, #200, #300A and #400A Ballcocks			
Carded	6	80141	88106
Ballcock Piston for American Standard - Used on series B1939 & N3010. Replacement cups are not interchangeable.			
Complete Replacement Piston for Either Series	3	80150	88108
Repair Kit for Coast Ballcocks - Used on 1B1 and Coastmaster Series ballcocks			
	3	80408	88134
Repair Kit for American Standard Ballcocks - Used on models #N3015 and #N3025 ballcocks			
	6	80409	88136
Repair Kit for Amerline 4-Screw Ballcocks - Used in all Amerline (Hoov-R-Line) ballcocks			
	3	80411	88138
Top Assembly for Coast Ballcocks - Used on Mark III series ballcocks.			
Carded	3	88375	88254
Top Assembly for Mansfield Ballcock - Used on model #08 ballcock			
Complete Kit	3	88377	88256
Top Assembly for Coast 3-Screw Ballcock - Used on Coastmaster series ballcock			
	3	80923	88188
Top Assembly for Amerline 4-Screw Ballcock - Used in Pre-1985 ballcocks. Includes vinyl tube			
	3	88362	88236
Repair Kit for Coast Ballcocks - Used on 1B1-X series ballcock. Kit contains seal ring, 3 brass screws, piston assembly (complete)			
Complete Repair Kit	3	88378	88258
Kohler Ballcock Piston			
	12	88409	88262
Repair Kit for Mansfield Ballcocks - Used on model #08 ballcock			
	6	88908	88332

**TOILET TANK FLOAT**
DANCO

Item	Pack	Part #	HDI #
Tank Floats - Black plastic with internal stop for positive shut off.			
	5	40121	88090

**FLOAT ROD**
DANCO

Item	Pack	Part #	HDI #
Adjustable Float Rod - Brass plated steel. Float rod with extra long threads.			
8"	3	80809	88158
10"	3	88647	88282
Float Rod for Coast - 8" Plastic			
	3	88146	88216

**BALLCOCK SHANK NUTS**
DANCO

Item	Pack	Part #	HDI #
Ballcock Shank Nuts - Used to hold ballcock in tank.			
Universal Cast Brass	6	80140	88104
Ballcock Coupling Nut Washers - Poly with insert $1\frac{3}{16}$ " x $\frac{5}{16}$ " x $\frac{1}{8}$ "			
	6	88372	88056
Ballcock Supply Nut - Plastic w/rubber washer and brass ring.			
	6	81422	86513



FLUSH LEVERS

DANCO

Item	Pack	Part #	HDI #
Tank Levers for Mansfield - 10" Metal Arm. Use with Watersaver Flush Valve.			
Chrome	3	80371	88124
Tank Levers for Mansfield - 9" Arm. Used with Water-saver Flush Valves #208 & #209			
Blue Plastic Arm - Chrome	3	88364	88240
White Plastic Arm - Chrome	3	88365	88242
Tank Levers for Kohler - 8 3/4" Arm. Chrome plated handle. Trip arms do not included flush handle & support bracket			
Complete Tank Lever	3	88900	88318
Brass Trip Arm	3	88093	88202
Sidemount Tank Levers for Kohler - 8 1/2" Plastic Arm.			
Chrome	3	88367	88246
Plastic Universal Tank Levers - Fits most toilets on the market today. 8" arm.			
Chrome Plated	3	80372	88126
Univeral Tank Lever - Fits most toilets on the market today. 8" arm. Metal arm with plastic shank and nut. Chrome plated handle.			
	3	80373	88128
Universal Tank Lever - 8" Arm. All metal construction			
	3	80806	85206
Metal Universal Tank Lever - Fits most toilets on the market today. Single action. Brass arm & spud. Chrome plated handle			
8" Polished Brass	3	88010	88194
Metal Universal Tank Lever - Fits most toilets. Chrome plated handle			
8" Brass Arm	3	88366	88244
Universal Trim-to-Fit Tank Lever - Can be quickly and easily cut to desired length. 10" length can be trimmed to 8", 6", or 4"			
Chrome	3	88531	88274
White	3	88593	88276

FLUSH LEVERS

DANCO

Item	Pack	Part #	HDI #
Sidemount Tank Levers for Eljer			
9 1/4" Metal Arm	3	88363	88238
"Touch Flush" Lever for Eljer			
	3	88007	88192
Tank Lever for American Standard - 6" Arm. Molded construction. Used on Plebe & Tiche			
	3	88433	88264
Tank Levers for American Standard - 6" Arm. Plastic construction. Fits Cadet			
White 28°	3	88595	88278
Chrome 28°	3	88596	88280
Chrome 45°	3	88692	88292
Tank Levers for American Standard - 6 1/4" Plastic Arm. Chrome plated handle. Used on Yorkville, Glenwall, Cadet, Baby Devoro, Plebe, New Cadet and the Line			
	3	88901	88320
Designer Tank Levers - Fits most brands and models of toilets. Fits all styles of tanks: Front mount, Angle mount, and Side mount. Lever can be cut to size.			
All Plastic - Chrome Finish	3	10031	85211
Chrome	3	89447A	88374
White Porcelain w/Chrome	3	89448A	88376
PVD Brushed Nickel	3	89449A	88378
PVD Polished Brass	3	89451A	88382
Dual Flush Toilet Handle - Reduces water used in every flush by up to 24%. Installs in less than 10 minutes and does not require taking toilet apart to be installed. Push down for water saving flush, Push up for standard full flush.			
Chrome	3	10071	86326

**FLAPPERS
DANCO**

Item	Pack	Part #	HDI #
Universal Flapper - Fits all standard flush valves			
Less Adapter	3	80807	88154
With Adapter	3	80808	85074
Flappers for Amerline/Kohler - Rubber flapper			
	5	80812	88162
Positive Seal Flapper - Used on various manufacture's low consumption toilets including Kohler Wellworth Life and Sterling Windham.			
Flapper	3	88246	88222
Gasket	3	88247	88224
Premium Flapper - Molded in one piece. Fits all standard flush valve			
	3	88353	88228
Premium Flapper - Guarantees fit for virtually all flush valves including "tilt" models. Made of 100% of natural rubber. Silicone treated - chloramine resistant			
Carded	3	88442	88266
Premium Flapper for Crane - Used on Crane's Close-Coupled Closets with Integral China Seats & Overflow. Used on Neuday, Oxford, Drexel, Criterion.			
	3	80810	88160
Flapper for Eljer - Used on Low Boy style closets. Fits Eljer Patrician, Windsor, & Canterbury one piece aqualine			
	3	88462	88268
Premium Flapper for Kohler - Used on several low consumption toilets including Rialto. Silicone treated - Chloramine resistant.			
	3	88662	88288
Flappers for Amerline/Kohler - Used on: AAA, Alliance, Case, Georgia, Hilgore, Kohler, Kokomo, Lawndale, National, Peerless, Rheem, Verson, Vitroteck, Woodbridge			
	3	88686	88290
Flapper for Coast Flush Guard - Includes 5 color-coded inserts with each item insert having a different size hole which regulates the air that passes through, determining the rate at which the flapper drops.			
	3	88763	88298
Premium Flapper for Kohler - For San Raphael & Rialto			
Silicone Treated	3	88875	88310

**FLAPPERS
FLUIDMASTER**

Item	Pack	Part #	HDI #
Flush Valve Repair Kit - Renews leaking flush valve seat. Complete with plastic seat, frame, flapper, chain, and sealant.			
	25	555C	87005
Flapper Tank Ball - Replaces old flapper or old fashion tank ball/bracket/lift wire. Complete with flapper, chain, and frame.			
	20	500	87004

LAVELLE

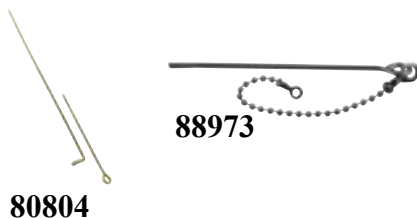
Item	Pack	Part #	HDI #
Flapper Tank Ball - Korky. Fits most conventional flush valves. With chain and hook. Rubber. Carded			
	12	54-BP	85076
Flapper Tank Ball - Korky Plus "Red" Withstands the purification chemicals found in today's municipal water, as well as the toilet cleaning products that deteriorate standard rubber parts used in the water closet.			
	12	2001BP	85078

**3" FLAPPERS
DANCO**

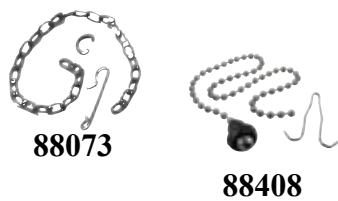
Item	Pack	Part #	HDI #
Premium Flapper for Toto - For use on all TOTO power toilets with over-sized flush valves with 3" opening. Silicone treated			
	3	88874	88308
Universal Hydro Force Flapper - HydroForce replacement flapper fits most, 3" toilets Silicone rubber material, 2-arm type			
	3	HFL307C	85702
Flapper for Eljer - 3" flapper			
	3	88500	85708
Flapper for Kohler - 3" flapper			
	3	88501	85718
Flapper for Mansfield - 3" flapper			
	3	88503	85724

**TOILET TANK BALLS**
DANCO

Item	Pack	Part #	HDI #
Universal Tank Ball - Molded in one piece. Fits all valves 2 1/4", 2 3/8", 2 1/2", 2 5/8"			
Black	3	80800	88144
Premium Silicone Treated	3	88869	88304
Universal Tank Ball - Self-Aligns. Universal fit.			
	5	88762	88296
Tank Ball For Eljer - Used on Eljer "Touch-Flush" Unit			
Rubber Tank Ball	3	80813	88164
Premium Silicone Treated	3	88694	88294
Tank Bulbs - Molded in one piece			
2 1/2"	3	88369	88250
3" Triple Seal Tank Ball - Fits old style case & Kohler closets			
	3	88909	88334

LIFT WIRES
DANCO

Item	Pack	Part #	HDI #
Lift Wires - Contains 9" lever wire & 4 1/2" tank bulb stem			
	5	80804	88148
Tank Bulb Stems - Brass Plated Steel			
4 1/2" Wire with Chain	10	88973	88358

FLAPPER CHAIN
DANCO

Item	Pack	Part #	HDI #
Flapper Chain, Hook, Ring - Non-corrosive stainless steel. Contains Flapper Chain, Hook, & Ring			
	5	88073	88200
Flush Valve Chain for American Standard - For new style #5 flush valve low profile			
	6	88408	88260

**ACTUATING UNIT**
DANCO

Item	Pack	Part #	HDI #
For American Standard - Fits American Standard flush valves.			
#4 Sub Assembly	3	88097	88210
#5 Sub Assembly Low Profile	3	88098	88212

**FLUSH VALVE REPAIR**
DANCO

Item	Pack	Part #	HDI #
Seal for American Standard Flush Valve - Series N-3055			
Seal	3	80955	88190
Flush Valve Seat Discs For American Standard - Used on tilt style flush valves.			
Screw-on Style	3	80555	88142
Snap-on Style	3	80412	88140
2-in-1 Disc Silicone Treated	3	88936	88352
Complete Flush Valve for Universal Rundle - Used on model #278			
	3	41125	88100
Seat Disc & Strap for Universal Rundle - Used on models #259, #260, #278 and #280 flush valve			
Strap	6	80357	88120
Diaphragm Seals for Mansfield Flush Valve			
Fits #210 Series	3	88096	88208
Fits #210 Series, Silicone Treated, Chloramine Resistant	3	88870	88306
Repair Kit for Mansfield Flush Valve - Used on models #208 and #209 Flush Valves			
Valve Seal & Stop	3	88360	88232

**PERFECT SEAL**

DANCO

Item	Pack	Part #	HDI #
Perfect seal - guarantees a perfect seal on the first toilet installation. Unlike wax rings, perfect seal is 3 times stronger and allows the toilet to be repositioned as needed. Maintains a tight seal when common toilet and floor movement occurs. Accommodates flange heights from ½ in. above the floor to 1-½ in. below the floor. Repositionable with no mess and three times stronger than a wax ring.			
	20	10718	85159

**TOILET FLANGE REPAIR KIT**

DANCO

Item	Pack	Part #	HDI #
Hydroseat - Fixes a wobbly or leaking toilet. Repairs a damaged or broken closet flange and allows for multiple resets. Seals out sewer gas. Rubber funnel contours to fit any toilet or closet flange. Closet floor bolts, stainless steel washers and nuts included.			
	5	10672	125232



40618



40619



155000



G237 KIT/32



G-236D



G-237D

TOILET BOWL WAX RINGS

DANCO

Item	Pack	Part #	HDI #
Provides a positive seal between closet bowl and flange. Available in a variety of styles to meet virtually any need. Workable in hot & cold temperatures. Fills cracks & crevices. Vermin proof. Kit includes 2 - ¼" x 2 ¼" solid brass closet bolts.			
Wax Ring less Sleeve for 3" & 4" Openings	48	40618	88092
Wax Ring with Sleeve for 4" Waste Line	24	40619	88094

HARVEY'S

Item	Pack	Part #	HDI #
With Polyethylene Flange fits 3" and 4" lines, extra thick wax gasket with 40% more wax saves using two wax rings for faster installation and a more positive seal. For problem areas that need extra thick wax gasket. Boxed.			
Thick Toilet Bowl Wax Ring	24	001115-24	155000

RADIATOR SPECIALTY

Item	Pack	Part #	HDI #
Kant Leak Flange Wax Ring Kit - provides a complete solution when repairing or replacing a toilet bowl. Universal for all floor type toilet bowls. Ensures lasting seal between toilet bowl and flange. Will not dry, harden or crack. Contains 2.25 x .25 solid brass closet bolts.			
	32	G237 KIT/32	85128
Wax Toilet Bowl Ring - Insures a long lasting waterproof, odor proof, gas proof seal between bowl and flange.			
	60	G236D	85130
Wax Toilet Bowl Ring With Sleeve - Bowl ring with polyethylene horn. Fits both 3" and 4" soil pipe. Ideal for use on short horn bowls.			
	24	G237D	85132



88904

TOILET REPAIR - FLANGES

DANCO

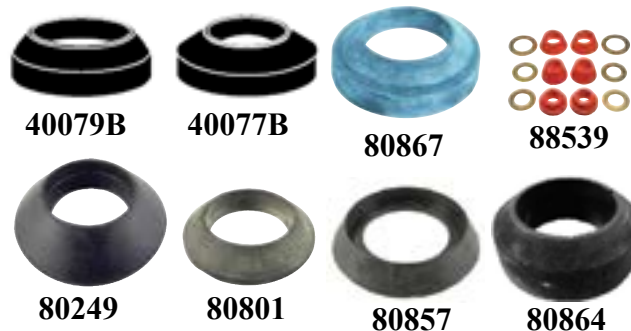
Item	Pack	Part #	HDI #
Floor Flanges - For closets. Cast brass			
4" Lead Drain Line w/1" Lip	3	40637	88096
Anchor Flange - Stops rocking toilets. Quick and easy to install. Case hardened steel construction			
	6	88480	88270
Closet Flange Repair Ring - Platisol coated for long lasting corrosion protection. Unique screw tabs allow ring to be securely attached to a wooden or concrete subfloor.			
	3	88904	88324



TOILET REPAIR - EZ WEDGE

DANCO

Item	Pack	Part #	HDI #
For stabilizing toilets, tubs, furniture and more. Clear plastic. Packaged 6 per card. 1 7/8" x 1 1/8" x 1/4"			
	6	88523	88272



TOILET REPAIR WASHERS AND GASKETS

DANCO

Item	Pack	Part #	HDI #
Gaskets for Flush Valve/Ballcock - Apply to the threaded shank as the seal. Between the closet tank and the flush valve or ballcock.			
For Flush Valve	1	40079B	86383
Balloon Tank Gasket - Used between the tank and the closet on free standing closets. Sponge rubber.			
3 3/16" x 2 1/8" x 1 1/16"	1	40477B	86385
Universal Tank Gasket - Sponge Rubber			
3 1/2" x 2 1/8" x 1 3/16"	5	80867	88186
Cone Washers & Rings - For toilet ballcock. Contains 2 each: 38808, 38805, 38807, 36616, and 4 each: 36617			
	6	88539	88065
Gaskets for Flush Valve/Ballcock - Apply to the threaded shank as the seal between the closet tank and the flush valve or ballcock			
For Ballcock	3	80249	88114
Balloon Tank Gasket - Used between the tank and the closet on free standing closets. For American Standard			
	3	80801	88146
Tank-to-Bowl Gasket for Kohler - Used on Kohler integral unit closets.			
4 3/16" x 2 3/8" x 3/4"	3	80857	88182
Balloon Tank-to-Bowl Gasket for Gerber - Used on late model Gerber free standing closets. Sponge Rubber			
3 1/8" x 2 1/16" x 1 3/16"	3	80864	88184
Tank-to-Bowl Gasket for Mansfield			
3 1/16" x 2 1/4" x 1/2"	3	88361	88234
Tank-to-Bowl Gasket for Mansfield - Used on Water-saver model #210			
Black Rubber	3	88912	88340



CLOSET BOLTS & SCREWS DANCO

Item	Pack	Part #	HDI #
Closet Screws - Includes head and washer. 2 per card			
1/4" x 2 1/2"	5	80157	85350
1/4" x 3"	5	88942	86503
Toilet Bolt and Screw Set - Includes 2 each of 1/4" x 2 1/4" bolts and 1/4" x 2 1/4" screws. Brass plated			
	5	88986	86491
Universal Tank-to-Bowl Kit - Complete and ready to go kit. Includes 2 tank bolts with washers and nuts and 1 sponge rubber spud gasket.			
5/16" x 2 1/2"	5	80378	85060
Tank Bolts - Used to attach bowl to tank on close-coupled outfits. 2 per card. Includes washers and nuts			
5/16" x 2 1/2"	6	80819	88174
5/16" x 3"	6	88910	86493
Closet Bolts - Includes round washer. 2 per card.			
1/4" x 2 1/4"	3	80156	86490
1/4" x 3 1/2"	3	88920	88350
5/16" x 2 1/4"	3	89055	86492
5/16" x 3 1/2"	3	43805	85063
"Kwik" Closet Bolts - Unique break-a-way feature enables you to adjust to the proper height without the use of a hacksaw. Quick installation and perfect alignment with unique captured washer feature. Includes extra heavy nuts and nickel plated brass washers.			
1/4" x 2 1/4"	6	88772	88300
5/16" x 2 1/4"	6	88773	85062
Toilet Bolts with Screw-on Caps - Solid brass. Hi-impact plastic caps have unique screw-on design.			
1/4"	6	88883	88314
5/16"	6	88884	88316
Tank Bolts - Used to attach bowl to tank on close-coupled outfits. 2 per card			
5/16" x 3 1/4" Solid Brass	3	88911	88338



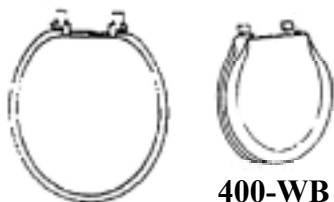
TANK-TO-BOWL KIT DANCO

Item	Pack	Part #	HDI #
American Standard Plebe - Complete and Ready to Go. Includes 2 tank bolts with washers and nuts, 1 sponge rubber spud gasket.			
5/16" x 2 1/2"	3	88191	88218
Gerber - Complete and Ready to Go. Includes 2 tank bolts with washers and nuts, 1 sponge rubber spud gasket			
3/8" x 3 1/4"	3	88193	88220
Eljer - Complete and Ready to Go. Includes 2 tank bolts with washers and nuts, 1 sponge rubber spud gasket			
5/16" x 3 1/4"	3	88359	88230
Mansfield - Complete and Ready to Go. Includes 3 tank bolts with washers & nuts, 1 molded rubber spud gasket			
5/16" x 2 1/2"	3	88913	88342



TANK BOLT WASHERS DANCO

Item	Pack	Part #	HDI #
Tank Bolt Washers			
5/16" Bolt, 1" x 1/4" x 1/8"	5	80352	85067
3/8" Bolt, 1 1/8" x 5/16" x 1/8"	1	40603B	86387



050-1066WT

400-WB

TOILET SEATS

LDR

Item	Pack	Part #	HDI #
Enameled wood composition construction. Plastic hinge mount from the top.			
White	6	050-1066WT	85070

MAGNOLIA

Item	Pack	Part #	HDI #
Solid Plastic seat with four integrally molded bumpers. Matching top mount hinges for easy installation.			
White	6	400-WB	85071

**TOILET SEAT BUMPER**

DANCO

Item	Pack	Part #	HDI #
Universal Toilet Seat Bumper Kit - White Plastic. Includes 2 Oblong Bumpers, 2 Round Bumpers Adhesive			
Carded	3	10062	88116

**TOILET SEAT HINGE**

DANCO

88018

Item	Pack	Part #	HDI #
White molded plastic. Packed in pairs			
	3	88018	88198
Toilet Seat Hinges			
Chrome Plated	3	88983	88360



89057

TOILET SEAT WASHERS

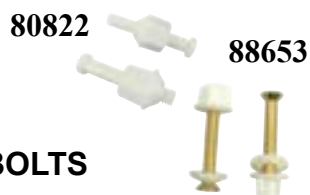
DANCO

Item	Pack	Part #	HDI #
Toilet Seat Hinge Washers - White rubber. 1 1/8" x 3/8" x 1/8"			
	3	89057	88368

TOILET SEAT HINGE BOLTS

DANCO

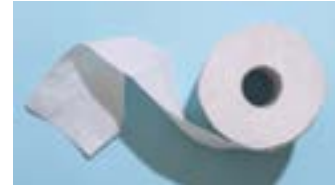
Item	Pack	Part #	HDI #
2 per package.			
7/16" Diameter White Plastic	3	80822	88180
3/8" diameter White Plastic	3	88095	88206
Brass Plated	3	88653	88286



**TOILET PAPER ROLLER**

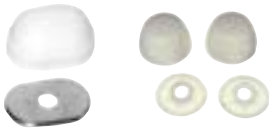
DANCO

Item	Pack	Part #	HDI #
Tapered tip allows for replacement of any existing roller. Spring loaded.			
Universal White Plastic	5	88648	88284
6 1/2" x 5/8" Chrome	3	88905	88326

**TOILET PAPER**

VERITIV

Item	Pack	Part #	HDI #
2PLY			
96/ CASE	1	V00356	298025



88970

80821

TOILET BOLT CAPS

DANCO

Item	Pack	Part #	HDI #
Oval - Includes 2 caps and 2 washers			
White	6	88970	88356
Round - Contains 2 caps and 2 washers			
White	6	80821	88178
Almond	6	89094	88372
Screw-On - Fits 1/4" & 5/16" closet bolts. Hi-impact plastic construction resists breaking.			
White	6	88877	88312



WRENCHES
DANCO/LDR

Item	Pack	Part #	HDI #
3" Adjustable Spud Wrench - For use on coupling nuts, locknuts, slip-joint nuts, trap nuts, & 2 closet spud nuts.			
	5	89105	85514
Basin Wrench - Reversing jaws. Grabs coupling nuts firmly			
	5	88451	85512
Bibb Seat Wrench - Universal style. Hex broach on one end, square broach on the other.			
Tapered for universal fit	5	511-2120	86575
3 steps each end	5	80439	85516
Strap Wrench - Just right for polished surfaces, plastic pipe, and glass pipe.			
6" fits up to 3" OD	5	86714	87031

SHOWER VALVE SOCKET WRENCHES
DANCO



Item	Pack	Part #	HDI #
Set fits 99% of all existing shower valve bonnets. Complete set includes handle and carrying pin			
	5	60505	86599



RESEATING TOOL
DANCO

Item	Pack	Part #	HDI #
Reseating Tool w/3 Cutter Wheels - Includes 1/2", 9/16", and 5/8" cutters			
	5	86715	85740



501



186



VIP2



H34

DRAIN KING
GT WATER PRODUCTS

Item	Pack	Part #	HDI #
Drain King unclogs sinks, tubs, showers, and other drains with water pressure. Insert into clogged drain and attached hose to flush away clog.			
For 1" to 2" Drains	12	501	150720
For 1 1/2" to 3" Drains	12	186	150725
For 1 1/2" to 3" Drains Faucet Adapter, Drain Adapter	6	VIP2	150735
For 3" to 4" Drains	12	H34	150730

**HEAVY DUTY DRAIN TAPE**

LDR

Item	Pack	Part #	HDI #
Blue tempered steel tape. 1 per sleeve			
¼" x 25'	5	512-2125	85530
½" x 50'	5	512-2250	85532

**TOILET PLUNGER**

KORKY

Item	Pack	Part #	HDI #
Professional strength plunger made of non-marking rubber. Fits most toilets including 1.6. Longer 21" yellow wood handle. Durable and flexible for a more powerful plunge.			
	8	93-8	85096

**4" FORCE CUP**

LDR

Item	Pack	Part #	HDI #
9" wood handle. Bulk pack			
	5	512-3110	85092

**5" FORCE CUP**

LDR

Item	Pack	Part #	HDI #
19" wood handle. Bulk pack			
	5	512-3210	85094

MASTER PLUNGER

GT WATER PRODUCTS



Item	Pack	Part #	HDI #
Our new all-purpose plunger designed to fit all drains and those hard to reach ones- like the bathroom sink. With the "stream line design" this plunger has the plunger power, flexibility and also a patented air release with a quarter turn of the hand.			
BLACK	15	MP500-3	150700

**MANUAL CANISTER AUGER**

LDR

Item	Pack	Part #	HDI #
Medium duty spring wire. Plastic canister. Bulk packed			
¼"X15'	5	512-1110	85526
¼"X25'	5	512-1130	85528

**MANUAL DRAIN AUGER**

LDR

Item	Pack	Part #	HDI #
Spring wire. 1 per sleeve			
¼"X8'	5	512-1310	85521
¼"X15'	5	512-1315	85522

**MANUAL TOILET AUGER**

LDR

Item	Pack	Part #	HDI #
7/16" x 3' spring wire. 1 per sleeve			
	5	512-1220	85524



LDR

Item	Pack	Part #	HDI #
High quality spring wire, spiral head. Includes handle.			
¾"X25'	5	512-1425	85523

**HOSE FILTER WASHER**

DANCO

Item	Pack	Part #	HDI #
For automatic washer inlet hose. Traps scale. Rubber. Brass screen			
2 per card	5	80070	87644

**RUBBER HOSE WASHER**

DANCO

Item	Pack	Part #	HDI #
5/8" hose size. 3/4" ID x 1" OD x 1/8" thick. 10 per card			
Carded	6	80787	87652

**LINT TRAP**

DANCO

Item	Pack	Part #	HDI #
Eliminates clogs. Reusable. Cleans easily. 2 per card			
Stainless Steel	3	88995	86866

LDR

Item	Pack	Part #	HDI #
Eliminates clogs. Reusable. Cleans easily. 2 per card			
Nylon	5	504-3110	86865



36336



504-1250



36337

WASHING MACHINE CONNECTORS

DANCO

Item	Pack	Part #	HDI #
Stainless Steel Connectors - Features Chloramine-resistant inner core and soft cone washer. Flexible. Suitable for water temperatures 33°F to 140°F. Stainless Steel			
3/4" FHT x 3/4" FHT x 48"	10	65705	87584
3/4" FHT x 3/4" FHT x 60"	10	65706	87586
3/4" FHT x 3.4" FHT x 72"	10	65707	87588
Rubber "Y" Fill Hose - 12" Arms. High pressure hose with brass plated couplings			
	5	36336	85162
High Pressure Rubber Fill Hose - 3/4" female hose threads.			
72"	5	36338	87994

LDR/DANCO

Item	Pack	Part #	HDI #
High Pressure Fill Hose - 3/4" female hose threads both ends. 90° formed bend one end. 1 per bag			
6'	5	504-1250	86831
Discharge Hose - 3/4" OD with preformed outlet. Fits 7/8" to 1" discharge stub. 5' long. 1 per bag			
	5	36337	87992

**WASHING MACHINE HOSE**

RPM PRODUCTS

Item	Pack	Part #	HDI #
For both hot & cold water. Resists softening action of hot water. Complete with instructions & washers.			
4 ft	12	2154	85164
5 ft	12	2155	85166
6 ft	12	2156	85168
8 ft	12	2158	85170

**SEPTIC TANK TREATMENT
HARRIS**

Item	Pack	Part #	HDI #
Helps to reduce costly pumping & to prevent septic tank backups. 6 month treatment. Pre-measured treatment packs, easy periodic treatments keep systems flowing, helps prevent septic backups.			
3 pack	12	EST-6MO	150420

**COPPER SULFATE
ROOT KILLER
ROOTO**

99% copper sulfate crystals for destroying roots in sewer lines and in septic systems			
2 lb.	12	1185	150317

**SUPER IRON OUT
IRON OUT**

All purpose rust & stain remover. Cleans water softeners, toilets, sinks, tubs, & white clothes.			
30 oz.	6	1030N	150400
5 lb.	6	I065N	150401

**DRAIN KING MINI SNAKE
GT WATER PRODUCTS**

Item	Pack	Part #	HDI #
Used to: Unclog your sinks, shower tubs, bath drains, urinals and laundry basins. Made out of high strength resin.			
	36	DKMS	155600

**TOILET & DRAIN OPENER/CLEANER
ROOTO**

Item	Pack	Part #	HDI #
Thick Drain Opener - Industrial Strength, Twice the ingredients			
Quart	12	1270	150300
Liquid Drain Cleaner - Liquefies grease without spitting or fuming. Contains Potassium Hydroxide.			
Quart	12	1070	150308
Professional Liquid Drain Cleaner - Opens sinks, traps, floor drains, grease traps. Dissolves grease, food residue, paper, rinds, hair, soap, sanitary napkins & tobacco. Contains sulfuric acid with an inhibitor to keep fuming at a minimum.			
Pint	12	1069	150304
Quart	12	1071	150305
½ Gallon	6	1079	150306
Gallon	4	1084	150307
Grease Trap Toilet & Drain Opener - Cleans grease traps and opens any toilet drain.			
2 lb.	12	1033	150323
Liquid Bowl Cleaner - Delimer - cleaner. Industrial strength. Cleans and removes lime, rust, scale and stains.			
Quart	12	1090	150321

HARRIS

Drain Care - Enzymatic drain cleaner ends slow drains. Cleans years of buildup from plumbing systems.			
1 lb.	12	EDC-18	150405
Hair Clog Remover - Fast acting. Won't harm pipes. Half gallon opens up to ten hair-clogged drains. Safe for septic systems.			
64 oz.	6	HHCR-64	150403
Maximum Strength Gel Drain Opener - Opens clogged drains fast. Safe for all pipes. Pours through standing water.			
64 oz.	6	PFDO-64	790343



IC100



CW-F



S-1A



HF-360 HF-150



D-20



D-10



WATER FILTERS

CULLIGAN

Item	Pack	Part #	IBM #
Refrigerator Water Filter - For refrigerators with ice cube makers or water dispensers. Includes nylon fittings for easy installation.			
	12	IC-100	60032
Whole House System - The do-it-yourself whole house clean water system with by-pass and shut-off valve. Tank wrench and P5 cartridge included. Cartridge S-1A & CW-F. Cartridge sold separately.			
	6	HF-360	60027
Multi-Purpose Water Filter - Opaque tank. Economical full size, whole house or under sink water filter. Provides effectiveness at a lower price. Cartridge and wrench sold separate. Cartridge S-1A & CW-F			
	6	HF150	60034
Replacement Cartridges			
Twin Pack Cartridge Wound activated Carbon 5 Micron Rating	12	D-10	60028
Single Pack Cartridge Granular activated carbon 20 Micron Rating	12	D-20A	60036
Rust & Sediment Cartridge Twin Pack Fits HF150/HF360 String wound polypropylene 10 Micron Rating	6	CW-F	60030
Rust & Sediment Cartridge Twin Pack Fits HF150/HF360 Pleated Resin Impregnated Cellulose	6	S-1A	60026
Premium Spun Polypropylene Cartridge Twin Pack Fits HF360 5 micron Rating	6	P-5	60152

WATER FILTER ACCESSORIES

CULLIGAN

Item	Pack	Part #	HDI #
Housing Wrench - 3/4" I/O Filter wrench fits HF-360 and HF-150 filters.			
	6	SW-2A	60031
O-Ring - Replacement O-ring. In plastic bag with peg-board header.			
	6	OR-34	60033

**KLEEN FLO INTAKE SCREEN**
NORTHERN WIRE

Item	Pack	Part #	HDI #
Pump water from a lake, river, canal, cistern or well. Metal, vinyl coated cage with a 2" diameter male iron pipe thread. Cylinder is 9" x 28". Pump capacity of 6.000 gallons per hour			
Complete Intake Screen	1	KF100	40998
Replacement Screen - Fiberglass "bag" fits snugly and is secured with a heavy nylon draw cord. Immune to rot or mildew., highly resistant to puncture, cleaned by water-spray or brushing			
	1	KF101	40999

**PITCHER SPOUT PUMP**
BOSHART

Item	Pack	Part #	HDI #
Cast iron. For wells to 30' deep. 3" cylinder. Threaded for 1 1/4" pipe.			
Pump	1	19-HP	120501
Replacement Parts			
Plunger Assembly	1	19-HP-01	120503
Handle	1	19-HP-05	120505
Pump Weight & Leather	1	19-HP-02	120507

**DRIVE CAP**
BOSHART

Item	Pack	Part #	HDI #
Heavy duty forged steel. Vented in top.			
1 1/4"	1	U18-181	50126
2"	1	U18-183	40216

**DRIVE COUPLING**
BOSHART

Item	Pack	Part #	IBM #
Extra heavy duty. Recessed and straight top.			
1 1/4"	1	U18-184	50125
2"	1	U18-186	40215

**WELL POINT**
BOSHART

Item	Pack	Part #	HDI #
One piece with forged steel plug, eliminating the possibility of plug loosening on pipe. Rectangular holes punched in the pipe and hot galvanized after punching. Covered with stainless steel wire cloth and then perforated stainless jacket to protect the stainless wire cloth. [Screen is 6" less than overall pipe length} Individually boxed.			
1 1/4" Drive 80-Mesh Gauze			
30" OAL	1	UWP12-24	40317
36"	1	UWP12-30	40319
48"	1	UWP12-42	40323
2" Drive 80-Mesh Gauze			
48" OAL	1	UWP20-42	40326

**NU-WELL ACID TABLETS
JOHNSON SCREENS**

Item	Pack	Part #	HDI #
Nu-Well acid tablets are the most effective line of chemical solutions for well construction or well rehabilitation. Removes mineral deposits from calcium & magnesium carbonate scale, iron deposits and moderate biological growth. Safer to handle dry form of product. Inhibitor included to protect metal surfaces. Ph activator speeds dissolving action. Non-corrosive. Do not mix this product with any other cleaning product - may lead to toxic fumes.			
4.5 lb.	8		50498
9 lb.	4		50499

**PRESSURE SWITCH
SQUARE D**

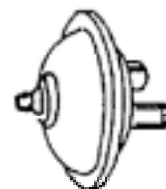
Item	Pack	Part #	HDI #
FSG-2 For domestic water pumps. Diaphragm actuated - 2 pole. 1/4" - 18 pipe thread.			
20/40	20	9013-FSG-2J20	40901
30/50	20	9013-FSG-2J21	40900

**WATER PUMP PRESSURE SWITCHES
PLUMB EEZE**

Item	Pack	Part #	HDI #
Includes 1/4" tube fitting			
30-50			
1/4" FPT Pressure Switch	20	PE-PS2	40952
1/4" FPT Low Pressure Cut-Off	20	PE-PS2LP	40953
20-40			
1/4" FPT PRESSURE Switch	20	PE-PS2A	40954

**PE-PG100 PE-PGBM100****PRESSURE GAUGES
PLUMB EEZE**

Item	Pack	Part #	HDI #
2" Dial - Steel case; Window: Glass - Bourdon tube; Application: General Purpose - not for use with oxygen; Connection: Brass; Range PSI - 0-100			
1/8" CBM	100	PE-PGBM100	40306
1/4" LM	100	PE-PG100	40328

**AIR VOLUME CONTROL
BOSHART**

Item	Pack	Part #	HDI #
Automatic. Diaphragm type. Less fitting connection and tubing. For domestic water system tanks.			
Brady Style - Non-repairable tanks to 80 gal.	1	PE-AVC45	40902

**LOWER VALVE LEATHER
BOSHART**

Item	Pack	Part #	HDI #
Genuine oak tanned stock, clean cut, uniform thickness and finely finished. For heavy duty use in wells of any depth.			
3 1/2" OD	12		40957

**CUP LEATHER
BOSHART**

Item	Pack	Part #	HDI #
Genuine oak tanned stock. For shallow or medium wells.			
2" OD x 1 1/4" ID	12		40955
3" OD x 2" ID	12		40956



TSC-130 RUP160 VIP50 WWB
UTILITY PUMP
WAYNE

Item	Pack	Part #	HDI #
Submersible - 3/4" discharge connects to garden hose. Thermoplastic housing. Bottom suction removes water to within 1/8" of surface. Water cooled for continuous use.			
1/4 hp - 1 year warranty	1	TSC-130	60009
Submersible - 3/4" garden hose 1 1/4" discharge with adapter. Drains water down to 1/4" of surface. Built-in easy carry handle. Corrosion resistant motor housing, volute, base & impeller. Ball bearings, oil free motor			
1/6 hp - 1 year warranty	1	RUP160	60017
Submersible - Requires 2 5/8" of water to prime. Pumps dirty water with small (1/2") solids; removes water down to 3/8" of surface. Corrosion resistant, sealed thermoplastic construction. 1/2 HP; max. flow rate is 2600 Gallons per hour; 1680 GPH at 10ft of discharge lift. 1 1/4" discharge with 3/4" garden hose adapter. For removing water from flooded basements, boats, low-lying outdoor collection spots.			
1/2 hp	1	VIP50	60019
WaterBug - Multi-Flo Technology allows easy selection of the appropriate discharge for the application. Top discharge for tight spaces where water removal is needed. Side Discharge for easy water removal from flat open surfaces. 30 ft. MAX HEAD removes water down to 1/16 in. of surface. Portable Electric Water Removal Pump, is completely submersible for the larger water removal jobs too.			
	1	WWB	60035

**57028-001****SUMP PUMP CHECK VALVE PE-SPC125-S**

For use with all types of sump pumps. Keeps water from returning to sump basin and reduces noise. Works with 1 1/4" or 1 1/2" OD pipe.			
Wayne - 1 1/4" check valve w/adapter two convertible fittings, 4 hose clamps	1	57028-001	60021
Boshart - 1 1/4" check valve w/adapter		PE-SPC125-S	60040

TRANSFER PUMP
WAYNE



Portable - 1/2 hp Cast iron transfer pump. 3/4" brass hose adapter connect to garden hose. Built-in carry handle for portability. Ball bearing high speed motor-high flow.			
1 year warranty	1	PC4	60005



CDT50 WST33 SPF-33
SUBMERSIBLE SUMP PUMP
WAYNE **CDU790**
CDU800

Item	Pack	Part #	HDI #
Durable epoxy-coated and rugged cast iron construction. Max. flow rate is 5100 Gallons per hour; 3840 GPH at 10ft. of discharge lift. Piggy-back tether float switch, for automatic or manual use. Upper and lower ball bearings for virtually silent operation. 1 1/2" NPT Discharge. Abrasion Resistant Impeller. 8ft. Water Resistant Power Cord. Use in 14" diameter or larger sump basins			
2 year limited warranty	1	CDT50	60006
<i>Thermoplastic Sump Pump With Tether Float Switch</i> - Base suction with debris screen. Corrosion resistant, sealed thermoplastic construction. Fully submersible. Max. flow rate is 3060 gallons per hour; 2460 GPH at 10 ft. of discharge lift. 1-1/2" NPT discharge. 1 year warranty			
1/3 hp	1	WST33	60016
SPF-33 has a thermoplastic base and top assembly. CDU790 & CDU800 has a cast iron base and thermoplastic top. Vertical float switch allows use in 11" or larger sump basins. HD oil filled motor. On level 9", off level 4". 1 1/2" diameter discharge.			
1/3 hp - Thermoplastic Base 1 year warranty	1	SPF-33	60002
1/3 hp - Cast Iron Base 3 year warranty	1	CDU790	60004
1/2 hp - Cast Iron Base 3 year warranty	1	CDU800	60011

**92333**

PEDESTAL SUMP PUMP
SUPERIOR PUMP

Item	Pack	Part #	HDI #
1/3 HP High Capacity Sump Pump - Plastic - For Use In Sump Basins 12" Or Larger. Thermoplastic Base, Fully Adjustable Automatic Switch, Steel Drive Shaft, Metal Switch Arm, 1-1/4" Discharge. 2.76 Amps, 10' Cord. Pumps Up To 50gpm/3000gph.			
	1	92333	60001

**SHALLOW WELL JET PUMP**
WAYNE

Item	Pack	Part #	HDI #
Designed to pump water from 0 to 25' lifts. Heavy duty square flange motor is universally available if replacement is ever required. 1 1/4" suction, 3/4" discharge. Pressure switch is preset at 30-50 psi. Dual voltage available (115/230).			
1/2 hp, 384 gph @ 5', 50 psi 3 Year Warranty	1	SWS50	60010
3/4 hp, 468 gph @ 5', 50 psi 3 Year Warranty	1	SWS75	60008

**DISCHARGE KIT**
WAYNE

For use with all types of sump pumps to discharge water outside of the basement at a safe distance from the house. Kit includes 24' of corrugated hose which may be cut at 8' intervals, one male adapter and one hose clamp. Individually packaged.			
1 1/4"	8	56171	60024
1 1/2"	6	66000-WYN	60023

**LAWN SPRINKLING PUMP**
WAYNE

Item	Pack	Part #	HDI #
Designed to operate underground sprinkling systems, draw water from well, lake, or ponds for watering, pool filling, or any other applications where high water volume is needed. All motors are factory wired 240V. 2" NPT suction with 1 1/2" NPT Discharge. 1 year warranty			
1 1/2 hp, 2950 gph @ 5', 30 psi	1	WLS150	60038
2 hp, 4200 gph @ 5', 30 psi	1	WLS200	60039

**DRILL PUMP**
WAYNE

Item	Pack	Part #	HDI #
Empties clogged sinks and washing machines. Drains aquariums, tanks, and more. Maximum flow rate is 85 gallons per hour. Works with any electric drill. Stainless steel shaft for long life.			
1 year warranty	1	WDP-21	60025

**SEWAGE EJECTOR PUMP**
WAYNE

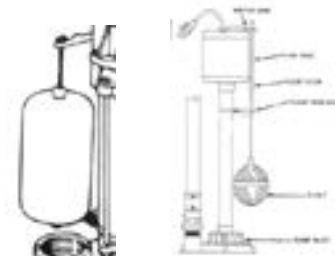
Item	Pack	Part #	HDI #
Economy residential. Transfers residential sewage to nearby municipal hook-ups. Completely submersible. Polymer and thermoplastic construction. Pumps 2" solids, complies with most state plumbing codes. Automatic overload protection. 7800 gallons per hour. Mercury switch. 1 year warranty			
1/2 hp (split phase w/solid state start)	1	SEL50	60007

**IMPELLER
WAYNE**

Item	Pack	Part #	HDI #
For 1/3 hp SPV500. Carded			
	1	56392	60013
For CDU, SPT, SPF SSPT, SSPF. Carded			
	1	60031-WYN1	60014

**SUBMERSIBLE SUMP PUMP SWITCH KIT
WAYNE**

Item	Pack	Part #	HDI #
Fits models: CDU, SPF, SSPF. Carded			
	1	56395	60018

**FLOAT KIT
WAYNE**

Item	Pack	Part #	HDI #
For CDU/SPF submersible pumps.			
	1	60038-001	60022
Replacement Parts			
Float Stop Grommet	1	17230-001	60900
Float Rod	1	17229-001	60901

**JET PUMP SWITCH
WAYNE**

Item	Pack	Part #	HDI #
20-40 pressure switch. Carded			
	1	66025-WYN1	60600

**TETHERED SWITCH KIT
WAYNE**

Item	Pack	Part #	HDI #
Piggyback tethered switch kit for all brands of sump and sewage pumps up to 1/2 hp. 9' cord. Fits Wayne models SPT, SSPT, WST, CDT, EFL, SEL, DSP, SEP4. Boxed			
	1	56835-WYN1	60601