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Hose

AIRHOSE

Thermoid Valuflex

Valuflex is designed to handle many special purpose air and water applications. This quality, versatile hose meets the requirements for the industrial, construction and agricultural markets where oil is considered a signifi-

Valuflex has an EPDM lube and cover that resist abrasion, heat and ozone. It is reinforced with multi-spiral layers of durable polyester yarn that

keep it flexible and easy to handle. Constant working pressures of 150, 200 and 300 psi make Valuflex one of the finest general purpose hoses on the market.

Red Valuflex®

1/4" through 1 1/2" I.D. Sizes: Working Pressure: 150#, 200#, 250# and 300#
Branding: White Ink: Size-WP-Made in USA Branding: Oil Resistance:

Construction: Tube:

2 and 4 spiral polyester yarn EPDM Reinforcement:

Cover:

I.D. (in)	0.D. (in)	Working Pressure	Service	Approx. Wt. per C.Ft.
1/4	1/2	150	ND	8.7
1/4	1/2	200	HD	8.7
1/4	5/8	300	XHD	15.4
5/16	19/32	150	ND	11.9
5/16	19/32	200	HD	11.9
5/16	5/8	300	XHD	13.7
3/8	11/16	150	ND	15.7
3/8	11/16	200	HD	15.7
3/8	23/32	300	XHD	17.7
1/2	13/16	150	ND	19.6
1/2	1/8	200	HD	24.3
1/2	1/8	300	XHD	24.6

	I.D. (in)	0.D. (in)	Working Pressure	Service	Approx. Wt. per C Ft.
Γ	5/8	1-5/16	150	ND	23.8
ı	5/8	1	200	HD	29.5
ı	5/8	1	300	XHD	29.5
ľ	3/4	1 1/8	150	ND	33.8
ı	3/4	1-5/32	200	HD	36.8
ı	3/4	1-5/32	250	XHD	36.8
ľ	3/4	1-3/16	300	XHD	40.3
ı	1	1-3/8	150	HD	44.4
l	1	1-7/16	200	XHD	52.6
ľ	1-1/4	1-25/32	150	XHD	79.5
ı	1-1/2	2-1/32	150	XHD	92.4
	2	2-1/2	150	XHD	110.5

Impact Tool Air

Impact Tool Air hose is designed for tough service station and shop applications. It features an EPDM tube and cover with a four spiral polyester reinforcement that provides superior durability and excellent flexibly.

Sizes 3/8" through1/2" I.D.

Working Pressure: 300#

Thermoid Size Impact Tool Branding:

Air Hose made in USA

Cover Color: Red Oil Resistance: Construction: Tube:

Reinforcement: 4 spiral polyester yarn

Cover: **FPDM**

I.D. (in)	Working O.D. (in)	Lengths Pressure (PSI)	Coupled M&M
3/8	23/32	300	25 and 50 Ft.
3/8	23/32	300	700 Ft. Per Reel Approx.
1/2	7/8	300	25 and 50 Ft.
1/2	7/8	300	700 Ft. Per Reel Approx.



3/4" Jackhammer Hose

Jackhammer Hose assemblies are available in coupled lengths, double banded, individually boxed, with universal air couplings in 50 foot sections. Other lengths and crimped on fittings are also available upon request.

Construction:

- Tube: Smooth, seamless EPDM/NR black rubber.
- Reinforcements: braided polyester.
 Cover: Smooth, seamless EPDM/SBR cover is abrasion and ozone resistant. The standard color is red. Also available in yellow, blue, green or grey.

Temperature: -28°F to 176°F

Specifications:

	Working	Burst	_	
I.D. (in)	0.D. (in)	Pressure (PSI)	Pressure (PSI)	Lbs. Per Foot
3/4	1.141	300	1200	.44



Powertrack

RETRACTABLE DUCTING

SEWN HOSE

Specifications

Temperature Range: -20 F to 200 F

Standard Color: Yellow or White (other colors available)

Standard lengths: 10', 15', 20', 25'

Sizes: 8" to 36"

Pitch: Standard pitch is 4" (wider pitch available up to 7") End finishes: Plain are standard. Wire rope couplers or

soft cuffs with belt and belt loops are optional.

Flame retardant: UL-94VO-FS-590 Support grommets are available.

Other materials are available for higher temperature

applications up to 700 F.

Description: ED-W is a single ply, 10 oz. vinyl coated polyester fabric duct with a heavy duty PVC wearstrip and enclosed wire helix. the stitched construction makes

the ED-W a strong, durable, lightweight ducting product. The ED-W is portable, compressible, and retracts up to 1/8th of the original length.

The fabric that ED-W is manufactured from has the following features and benefits:

- Tear Resistance
- UV, Moisture & Weather Resistance
- Flame Retardant
- Hi-Tensile Strength
- · Lighter & Heavier Fabrics Available

Hi-Tech



Applications: For use in portable and permanent installments:

- Positive Air Ventilation
- Utility Blower Hose
- A/C Rental Industries

WATERHOSE

Contractor's Water Hose

Powertrack International's Contractor's Water Hose assemblies are available with brass ferrules and heavy duty Garden Hose (GHT) fittings in coupled lengths of 50, 75 and 100 foot sections. Other lenghts and fittings are also available upon request.

Construction:

- Tube: Smooth, seamless black synthetic blended rubber.
- Reinforcements: High strength polyester yarn.
 Cover: Smooth, seamless black/red synthetic blended rubber.

Temperature: -40°F to 176°F

Specifications:

I.D. (in)	0.D. (in)	Working Pressure PSI	Burst Presure PSI
3/8	0.669	200	600
1/2	0.787	175	525
5/8	0.944	175	525
3/4	1.080	150	450
1	1.358	150	450
1-1/4	1.653	100	300
1-1/2	2.106	100	300
2	2.519	100	300



Powertrack

Flexbilt K-10 Water Suction

Suction hoses are available as complete assemblies.

Tube and Cover Reinforcement Color

Temperature Range Suction Working Pressure Type of Coupling

Polyvinyl Chloride (PVC) Rigid Vinyl Helix Green -10°F to +150°F

Full vacuum at 120°F; 27" of mercury at 150°F 50-100 PSI at 72°F; 35-65 PSI at 150°F

Cam and Groove, water Suction, or Combination Nipple. Clamps-Double Bolt, Band or Wire.

FEATURES ADVANTAGES MARKETS **APPLICATIONS** PVC construction • Light weight Pumping, suction and Construction Abrasion resistant **Equipment Rental** Mining, Liquid Waste Economical: less waste Rigid vinyl helix Offers suction and discharge

Code#	Nominal I.D. (In.) (mm)	Nominal O.D. (In) (mm)	Approx. Weight Pounds per 100°F	Maximum Working Pressure 73°F 150°F
95-0100-16	1-1/2 38.1	1-13/16 46.0	40	100 65
95-0122-21	2 50.8	2-3/4 60.3	57	85 45
95-0100-26	2-1/2 63.5	2-7/8 73.0	69	80 45
95-0100-31	3 76.2	3-7/16 87.3	44	80 40
95-0100-41	4 101.6	4-1/2 114.3	147	65 40

P.V.C. Blue Water Discharge Hose Discharge hoses are available as ready-to-use complete

assemblies. Coupled assembly price includes male & female pipe thread short shank couplings banded with Band-It clamps.

Applications: The right choice for lower pressure discharge, dewatering, mines, construction, general cleanup, marine and irrigation applications.

Construction: This layflat hose is made with specially compounded high quality PVC and synthetic high tensile yards. Good resistance to abrasion, water absorption and freezing temperatures.

Temperature: -5°F to 130°F Color: Blue cover Standard Length: 300 Ft. Roll

Nomina Size (in)	I I.D. (in)	Approx. Wall (in)	Max. Working Pressure @700F psi	Design Burst Pressure psi	Approx. Wt 300 Ft. (lbs)
PVC Blu	ie Water	Discharge	Hose		
3/4	0.79	0.048	140	425	21
1	1.04	0.052	110	340	28
1-1/4	1.30	0.056	80	255	38
1-1/2	1.61	0.059	90	270	55
2	2.09	0.059	80	240	73
2-1/2	2.56	0.059	55	170	85
3	3.07	0.063	55	170	108
4	4.13	0.067	50	155	150
5	5.07	0.071	40	130	188
6	6.16	0.075	35	115	264

STEAMHOSE

Boston Concord 250 Steam Hose

1/2" assemblies available with one wire braid, construction provides 250# working pressure and 2-bolt clamps. Assembly is complete with 1/2" male pipe thread ends.

Applications:

- Transfer of stream for processing products and cleaning equipment
- Transfer of steam or hot 200°F detergent-type solutions for cleaning of equipment, tanks, buildings, etc.
- · Resists heat, aging, ozone and weather
- Meets RMA standards; 10-to-1 safety factor

Cover: Red pin pricked EPDM Reinforcement: Wire, 2 braid Tube: EPDM Ter

Part No.	I.D. (in)	0.D. (in)	W.P. (psi)	Wt. (lbs/ft)	Std. Lgth. (ft)
CONR 1/2	1/2	1-1/32	250	.46	50
CONR 3/4	3/4	1-11/32	250	.70	50
CONR 1	1	1-9/16	250	.96	50



PRESSURE WASHER

Cold and Hot Water

3000# and 4000# (working pressure) Pressure washer assemblies available. Each assembly features swivel male pipe thread ends and a bend restrictor to help protect the hose behind the fitting.

Applications:

Good for heavy duty use with hot and cold water (up to 212°F), detergent fluids and high presure cleaning equipment. Extremely flexible, light weight and easy to handle. Bend restrictors are suggested to extend the service life of this hose.

NOTE: Not for use on Stream Service equipment.

Construction:

A special synthetic black rubber tube is ideal to handle pressure washer service. The cover is oil-resistant. The one or two wire high tensile steel reinforcement is specially compounded to handle the pressure washer environment. Pressure Washer 212 Hose is oil, fuel, weather, ozone and abrasion resistant.

Temperature Range: -40°F to 212°F

Color: Black nonmarking synthetic rubber cover

Range of Working Pressure Available: 3,000 psi, 4,000 psi

Size: 3/8'

Part No.		I.D. (in)	0.D. (in)	W.P. (psi)	Burst Pressure	Plies of Reinforcement	Lbs Per Ft.
DW3	3000	3/8	.689	3,000	12,400	1	.23
DW4	1000	3/8	.777	4.000	16.000	2	.36

Hose

PAINT SPRAY HOSE

Assemblies provided with springuards on both ends for extra durability.

Construction: Nylon 6 tube. /Cover: Polyurethane

Reinforcement:

PSI Series - 1 wire braid, brass coated PS2 Series - 2 wire braid, brass coated

PS3 Series - textile yarn

Temperature Range: -40°F to -212°F

Apps: Paints, lacquers, solvents, chemicals, hydraulic fluids and petroleum products. Electrical Conductivity: Wire or treated textile reinforcement used to dissipate static

Part No.	I.D. (in)	0.D. (in)	W.P. (psi)	Burst Pressure	Min. Bend Radius-(in)	Wt. Ft. (lbs)
PS103NB	3/16	.370	5,250	21,000	1.0	.08
PS104NB	1/4	.460	4,500	18,000	1.5	.11
PS106NB	3/8	.600	3,250	13,000	2.0	.15
PS108NB	1/2	.720	3,000	12,000	3.0	.20
PS112NB	3/4	1.00	1,750	7,000	6.7	.29
PS204NB	1/4	.540	6,170	28,000	1.0	.21
PS206NB	3/8	.670	5,100	22,000	1.5	.28
PS208NB	1/2	.800	5,000	17,000	2.5	.34
PS212NB	3/4	1.07	3,100	13,000	6.7	.50
PS3304	1/4	.508	3,300	13,200	4.0	.07
PS3006	3/8	.665	3,000	12,000	5.0	.12



SANDBLAST HOSE

Powertrack^o

Assemblies come with either crowfoot on each end or crowfoot one end and nozzle holder on other. Uncoupled bulk hose also available. Standard Length: 50 or 100 Ft.

Construction: The cover is a black smooth abrasion and weather resistant synthetic

rubber. Cover is pin pricked to prolong the life of the hose. **Tube:** The static conducting of natural rubber offers an excellent abrasion resistance. Applications: Designed to convey abrasive sand and shot blast material

Nom. I.D. (in)	Nom. O.D. (in)	Tube Plies	Thkns.	Approx. Wt. lbs. 100 Ft.
3/4	1.50	4	0.236	76
1	1.89	4	0.283	103
1-1/4	2.17	4	0.283	122
1-1/2	2.36	4	0.260	141
2	2.87	4	0.260	180



WELDING HOSE Tuline/Single Line Welding

Thermoid®

Tuline and Single Line are designed for the steel, metalworking, ship-building and construction industries. The tube is smooth and free of contaminants, which is important when welding with argon or other sensitive gases. The abrasion resistant cover resists cracking and weather. Multi-spiral reinforced construction makes the hoses extremely flexible and easy to handle in cramped spaces. They are virtually kink-proof and crush-proof. Both hoses are available in R, RM or T grades, and exceed RMA/CGA require-

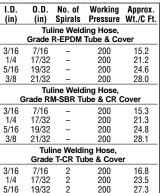
Sizes: 3/16", 1/4", 5/16" and 3/8" I.D. Working Pressure: 200#

White per RMA requirements Branding: Cover Colors: Single Line & Tuline types-Red for fuel gas. Green for oxygen. Other colors available.

Cover Oil Resistance Grade R

ments.

Limited Grade RM Medium Grade T Medium



			-		
I.D. (in)	0.D. (in)	No. of Spirals		Approx. Wt./C Ft.	
	Single Line Corrugated Welding Hose, Grade R, Type S-EPDM Tube & Cover				
3/16	7/16	-	200	7.6	
1/4	17/32	-	200	10.6	
1/4	19/32	-	200	14.0	
5/16	21/32	-	200	16.1	
3/8	23/32	-	200	18.0	
			ed Weldin		
Grade	RM, Ty	pe S-SB	R Tube & 0	CR Cover	
3/16	7/16	-	200	7.7	
1/4	19/32	-	200	12.0	
5/16	21/32	-	200	16.1	
3/8	23/32	-	200	18.2	
Singl			ed Weldin		
	Grade	T-CR Tu	be & Cove	er	
3/16	7/16	2	200	9.2	
4/4	10/20	4	000	454	

200

174 19.5

5/16

21/32

Dixon

Dixon

CAM & GROOVE

Dixon "Andrews"/ "Boss-Lock" Type A Adapters

Size (in)	Part #
Aluminum	
1/2	50-A-AL
3/4 x 1/2	7550-A-AL
3/4	75-A-AL
1	100-A-AL
1-1/4	125-A-AL
1-1/2	150-A-AL
2	200-A-AL

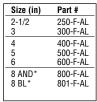
Size (in)	Part #
2-1/2	250-A-AL
_3	300-A-AL
4	400-A-AL
5	500-A-AL
_6	600-A-AL
8 AND*	800-A-AL
8 BL*	801-A-AL



Male Adapter x Female NPT

Dixon "Andrews"/ "Boss-Lock" Type F Adapters

	_
Size (in)	Part #
Aluminum	
1/2	50-F-AL
3/4 x 1/2	7550-F-AL
3/4	75-F-AL
1	100-F-AL
1-1/4	125-F-AL
1-1/2	150-F-AL
2	200-F-AL





Male Adapter x Female NPT

Dixon "Andrews"/ "Boss-Lock" Type E **Cam and Groove Adapters**

Size (in)	Part #
Aluminum	
1/2	50-E-AL
3/4 x 1/2	7550-E-AL
3/4	75-E-AL
1	100-E-AL
1-1/4	125-E-AL
1-1/2	150-E-AL
2	200-E-AL

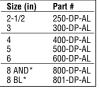
Size (in)	Part #
2-1/2	250-E-AL
_3	300-E-AL
4	400-E-AL
5	500-E-AL
6	600-E-AL
8 AND*	800-E-AL
8 BL*	801-E-AL



Male Adapter x Hose Shank

Dixon "Andrews"/ "Boss-Lock" Type DP Dust Plugs

Size (in)	Part #
Aluminum	
1/2	50-DP-AL
3/4	75-DP-AL
_1	100-DP-AL
1-1/4	125-DP-AL
1-1/2	150-DP-AL
2	200-DP-AL





"Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE. The 8" "Boss-Lock" were designed to interchange with 8" Cam & Groove Couplings manufactured by P.T. Coupling.

Dixon "Andrews" Type C Cam and Groove Couplers

Size (in)	Part #
Aluminum	
1/2	50-C-AL
3/4	75-C-AL
1	100-C-AL
1-1/4	_
1-1/2	150-C-AL
2	200-C-AL





* "Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE.



Female Coupler x

"Boss-Lock" Type C Cam and **Groove Couplers**

Size (in)	Part #	Size (in)	Part #
Aluminum		2-1/2	AC250
3/4 & 1/2		3	AC300
3/4	AC075	4	AC400
1	AC100	5	_
1-1/4	AC125	6	AC600
1-1/2	AC150	8*	AC800
2	AC200		

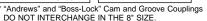
[&]quot;Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE



Female Coupler x Hose Shank

"EZ Boss-Lock" Type C Cam and Groove Couplers

Size (in)	Part #	Size (in
Aluminum		2-1/2
3/4 & 1/2		3
3/4		4
1	AC100EZ	5
1-1/4	_	6
1-1/2	AC150EZ	8*
2	AC200EZ	

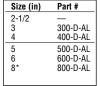




Female Coupler x Hose Shank

Dixon "Andrews" Type D Cam and Groove Couplers

Size (in)	Part #	Size
Aluminum		2-1/
1/2	50-D-AL	3
3/4	76-D-AL	4
1	100-D-AL	5
1-1/4		6
1-1/2	150-D-AL	8*
2	200-D-AL	



Part # AC250EZ

AC300F7

AC400EZ AC600EZ

AC800EZ

"Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZI



Female NPT

"Boss-Lock" Type D Cam and Groove Couplers

Size (in)	Part #		Size (in)	Part #
Aluminum		Ш	2-1/2	AD250
3/4 x 1/2 3/4	AD050 AD075		3 4	AD300 AD400
1	AD100		5	AD500
1-1/4 1-1/2 2	AD125 AD150 AD200		6 8*	AD600 AD800

[&]quot;Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE.



Female Coupler x Female NPT

"EZ Boss-Lock" Type D Cam and Groove Couplers

Size (in)	Part #		
Aluminum			
3/4 x 1/2	_		
3/4	AD075EZ		
1	AD100EZ		
1-1/4	_		
1-1/2	AD150EZ		
2	AD200EZ		

)	Part #	Size (in)	Part #
ım		2-1/2	AD250EZ
2		3	AD300EZ
-	AD075EZ	4	AD400EZ
	AD100EZ	5	AD500EZ
		6	AD600EZ
	AD150EZ	8*	AD800EZ
	AD200EZ		

[&]quot;Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE.



Female Coupler x Female NPT

^{* &}quot;Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE. The 8" "Boss-Lock" were designed to interchange with 8" Cam & Groove Couplings manufactured by P.T. Coupling.

[&]quot;Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE. The 8" "Boss-Lock" were designed to interchange with 8" Cam & Groove Couplings manufactured by P.T. Coupling.

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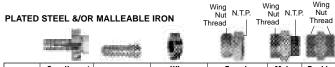


Dixon

BOSS COUPLINGS

"EZ-Boss" Ground Joint Seal

"EZ-Boss" non-metallic polymer seat (US Patent No.5,577,777) is not subject to corrosion and offers resistance to chemicals and steam found in manufacturing facilities. A precisely machined recess holds the seat firmly in place, allowing it to absorb harsh punishment. Recommended for steam service up to 450°F; easy to seal; works with existing "Boss" Ground Joint Stems. Use with "Boss" Clamps. Made in USA.



Hose	Coupling w/ Female Spud	Ste	m	Wi No		Fen Sp		Male Spud	Double Spud
Shank x	Part	Part	Pkg.	Part	Pkg.	Part	Pkg.	Part	Part
NTP	No.	No.	Qty.	No.	Qty.	No.	Qty.	No.	No.
1/4* 3/8*	GF1 GF3	GBA GCA	100 100	BA2 CB	100 100	GBC GCC	100 100	GMC	0000
3/4	GF6	GB1	100	B2	100	GB3	100	GM3	GDB3
	GF26	GB6	50	B12	25	GB8	50	GM8	GDB13
1	GF36	GB11	50	B12	25	GB13	50	GM13	GDB13
1-1/4	GF51	GB16	25	B17	25	GB18	25	GM18	GDB23
1-1/2	GF61	GF21	25	B17	25	GB23	25	GM23	GDB23
2	GF81	GB26	10	B27	10	GB26	10	GM28	GDB28
2-1/2	GF96	GB31	5	B32	5	GB33	5	GM33	GDB33
3 4	GF111 GF141	GB36 GB46	5 5	B37 B47	5 5	GB38 GB48	5 5	GM38	GDB38
6*	GF201	GB66	2	B67	2	GB68	2		

^{*1/4&}quot;, 3/8" & 6" come only with Copper seat spuds.

"Boss" Male Stem

Size (in)	Part #	Pkg. Qty.				
Malleable Iron						
1-1/4	MS16	20				
1-1/2	MS21	20				
2	MS26	10				
2-1/2	MS31	5				
3	MS36	5				
4	MS46	2				



Note: Use with "Boss" Clamps

"LP-Boss" Male Stem

Non-porous tubular steel for volatile materials.

	Plated, Male NPT End	Unplated, Beveled End
Size (in)	Part #	Part #
Malleable	e Iron	
1-1/4	LP16	
1-1/2	LP21	
2	LP26	LPB26
2-1/2	LP31	
3	LP36	LPB36
4	LP46	
6	LP66	



"Boss" Hose Mender

Collars to engage grip fingers of "Boss" clamps. 3/4" - 4", Plated Malleable Iron, 1/2" & 6", Plated Steel.

Size (in)	Part #
1/2	M1
3/4	M6
1	M11
1-1/4	M16
1-1/2	M21

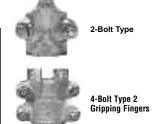
Size (in)	Part #	
2	M26	_
2-1/2	M31	
3	M36	
4	M46	
6	M66	



"Boss Clamps"

Plated Malleable Iron

Hose I.D.	Hose O.D. (in)				
Size (in)	From:	To:	Part#		
2-Bolt Type)				
3/4	1-12/64	1-20/64	BU9		
4-Bolt Type	2 Grippin	g Fingers			
1	1-34/64	1-46/64	BU14		
1-1/4	1-50/64	2-6/64	BU19		
1-1/2	2	2-14/64	B22		
2	2-32/64	2-50/64	BU29		
2-1/2	3-6/64	3-28/64	BU34		
3	3-32/64	3-60/64	BU35		



Note: 4 Gripping Fingers also available - please call for more information.

Note: The bolts used in the "Boss" interlocking clamps are not standard bolts. They vary from standard bolts in their length, diameter, overall thread length and material hardness. These bolts can be retorqued, but it is not recommended that they be reused, as they are designed fo a single bend only. Dixon recommends using only factory supplied replacement bolts.

AIR FITTINGS & ACCESSORIES

"Air King" Universal Couplings

"Air King" is for Air Service Olny

Hose Ends

Size (in)	Malle Part #	able Iron Pkg. Qty.		ass Pkg. Qty.	316 Stainless Steel Part #
3/8	AMH	25	ABH	25	RAMH
1/2	AM1	50	AB1	50	RAM1
5/8	AM5	50	AB5	50	
3/4	AM6	50	AB6	50	RAM6
1	AM11	50	AB11	50	RAM11



Male NPT Ends

Size (in)	Malle Part #	able Iron Pkg. Qty.		ass Pkg. Qty.	316 Stainless Steel Part #
1/4	AMB1	25	ABB1	25	
3/8	AMB	25	ABB	25	RAMB
1/2	AM2	50	AB2	50	RAM2
3/4	AM7	50	AB7	50	RAM7
1	AM12	50	AB12	50	RAM12



Female NPT Ends

Size (in)	Malle Part #	able Iron Pkg. Qty.		ass Pkg. Qty.	316 Stainless Steel Part #
1/4	AMC1	25	ABC1	25	
3/8	AMC	25	ABC	25	RAMC
1/2	AM3	50	AB3	50	RAM3
3/4	AM8	50	AB8	50	RAM8
1	AM13	50	AB13	50	RAM13



Blank Ends

Mallea Part #	able Iron Pkg. Qty.		ass Pkg. Qty.	316 Stainless Steel Part #
AMO	25	AB0	25	RAM0



Triple Connections

	ible Iron Pkg. Qty.		ass Pkg. Qty.
AM10	25	AB10	25



- The use of an "Air King" Safety Clip or wire type retainer is necessary to assure "Air King" Universal Couplings will not become accidentally disconnected. This guarantees the fittings are properly connected as pin will not go through holes in mating flanges until couplings are locked in place. Only one "Air King" Clip or wire type retainer is required for each "Air King" Universal Coupling.
- "Air King" is rated to 110 PSI.
- Standard "Air King" fittings come with AWR4 washers.
- "Air King" available to meet MIL Spec. WWC-633D please call for more info.



Dixon

"Air King" Accessories

"Air King" is for Air Service Only

The use of an "Air King" Safety Clip or wire type retainer is necessary to assure "Air King" Universal Couplings will not become accidentally disconnected. This guarantees the fittings are properly connected as pin will not go through holes in mating flanges until couplings are locked in place. Only one "Air King" Safety Clip or wire type retainer is required for each "Air King" Universal Coupling.

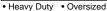
Standard Safety Clips

Part #	Pkg. Qty.
AC1	25

· Same Size for all Coupling Sizes.

"Air King" Safety Pins

Wire Dia (in)	Part #	Pkg. Qty.
.058	AKSP1	25
.091	AKSP25	25



Stainless Steel Clips

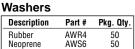


· Same Size for all Coupling Sizes.

Lanyards

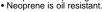
Part #	Pkg. Qty.
ACL8	25

· Same Size for all Coupling Sizes.



Same Size for all Coupling Sizes.
Rubber temp. range: -20°F to 160°F.

Neoprene temp. range: -20°F to 190°F.









In-Line Lubricators

Designed to protect portable or stationary air tools by efficiently oiling the tool mechanisms. Each time an air tool is operated, a fine mist of oil is injected into it along with the air from the compressor. Installation is recommended within 25 feet of the tool to

be lubricated. Refer to the arrow for proper air flow direction. Transparent sight disc allows visual inspection of oil level. Oil flow regulated by screwdriver screw adjustment. Not recommended for constant flow applications. Minimum flow rate is 30 SCFM



NPT Size (in)	Oil Cap. (Oz.)	Max. Working Pressure (psig)	Air Flow at 70 PSI (scfm)	Part No.
1/2	1.4	500	30	PL300
3/4	3.7	200	70	PL400
3/4	11.0	300	70	PL400L
1 1	16.0	250	100	PL500

Type of Oil to Use: Use any petroleum-base, non-detergent light weight oil (SAE 10/150SSU) which will readily break up into a mist, i.e., MOBIL DTE light or comparable oil. Do not use any synthetic oil or oils containing additives or solvents.

"Whipchek" Safety Cable

Use "Whipchek" to help prevent accidents or injury resulting from hose or coupling failure.

These strong steel cables prevent hose whip in case of accidental separation of coupling or clamp device. "Whipchek" reaches across the hose fittings to provide standby safety for hose. Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose. Thoroughly tested with years of service. "Whipchek" must be installed in the extended position (no slack). Maximum Working Pressure: 200 PSI for Air.

Features:

- · Hose-to-hose or hose-to-rigid outlets.
- · Whipcheck is the low cost answer to eliminate injuries caused by broken air hose connections
- Highly resistant to rust and corrosion
- · No tools needed East to install & remove

Style WSR, for hose-to-tool service

Cable (in)	Hose I.D. (in)	Length (in)	Part No.	Ē
1/8	1/2 - 1-1/4	20-1/4	WSR1	ŀ
1/4	1-1/2 - 3	38	WSR2	



Style W, for hose-to-tool service

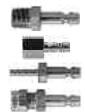
Cable	Hose I.D.	Length	Part
(in)	(in)	(in)	No.
1/8	1/2 - 1-1/4	20-1/4	WB1
1/4	1-1/2 - 3	38-1/4	WB2



"Air Chief" A Series

Max. working Pressure - 500 PSI "Air Chief" A Series are intended for use in compresses air service where the convenience of one hand operation and a compact profile is desired. Machined from solid brass bar stock, stainless steel balls and springs maximize corrosion resistance. Automatic - Push to Connect Sleeve

1/8" Plugs (Brass) - Flow Rating: 7 CFM at 90 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/8	A1M1-B	20
Female NPT		
1/8	A1F1-B	20
Hose Barb		
1/8	A1S1-B	20
Tube Fitting	S	
.125 x 1/4 .170 x 1/4	A1P1-B A1P1.5-B	20 20

1/8" Couplers (Brass)



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/8	1AM1-B	20
Female NPT		
1/8	1AF1-B	20
Hose Barb		
1/8	1AS1-B	20
Tube Fittings	3	
.125 x 1/4	1AP1-B	20
.170 x 1/4	1AP1.5-B	20

1/4" Plugs (Brass) - Flow Rating: 25 CFM at 90 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	A2M2-B	20
Female NPT		
1/4	A2F2-B	20
Hose Barb		
1/4	A2S2-B	20

Couplers (Brass)



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	2AM2-B	20
Female NPT		
1/4	2AF2-B	20
Hose Barb		
1/4	2AS2-B	20

"Air Chief" Industrial Quick-Connect Fittings

INDUSTRIAL INTERCHANGE

"Air Chief" Industrial quick-Connect Fittings are of the popular Industrial Interchange design and will interchange with many other makes. Rated to 300 PSI. Interchanges with MIL Spec. C-4109. Temp. range -40° to 250° F.

Semi-Automatic - Pull Sleeve to Connect Couplers Shut-Off When Disconnected For Air Service Only

1/4" Plugs (Steel) - Flow Rating: 37 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/8	DCP2101	20
1/4	DCP21	20
3/8	DCP2103	20
Female NP	T	
1/8	DCP2021	20
1/4	DCP20	20
3/8	DCP2023	20
Hose Shank		
1/4	DCP2142	20
5/16	DCP2143	20
3/8	DCP2144	20
Push-On Hose Barb		
1/4	DCP2142L	25
3/8	DCP2144L	25

1/4" Couplers (Brass)



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/8	DC2101	10
1/4	DC21	10
3/8	DC2103	10
Female NPT		
1/8	DC2021	10
1/4	DC20	10
3/8	DC2023	10
Hose Shank		
1/4	DC2042	10
5/16	DC2043	10
3/8	DC2044	10
Push-On Hos	e Barb	
1/4	DC2042L	25
3/8	DC2044L	25

3/8" Plugs (Steel) - Flow Rating: 70 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DCP2502	10
3/8	DCP25	10
1/2	DCP2504	10
Female NP	Г	
1/4	DCP2622	10
3/8	DCP26	10
1/2	DCP2624	10
Hose Shank	(
1/4	DCP2542	10
3/8	DCP2544	10
1/2	DCP2545	10
Push-On Hos	se Barb	
1/4	DCP2542L	25
3/8	DCP2544L	25

3/8" Couplers (Steel)



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DC2502	10
3/8	DC25	10
1/2	DC2504	10
Female NPT	•	
1/4	DC2622	10
3/8	DC26	10
1/2	DC2624	10
Hose Shank		
1/4	DC2642	10
3/8	DC2644	10
1/2	DC2645	10
Push-On Hos	e Barb	
1/4	DC2642L	25
3/8	DC2644L	25

Dixon

1/2" Plugs (Steel) - Flow Rating: 150 CFM at 100 PSI



١	Size (in)	Part #	Pkg. Qty.
l	Male NPT		
l	3/8	DCP1703	10
I	1/2	DCP17	10
I	3/4	DCP1706	10
	Female NPT		
l	3/8	DCP1823	10
l	1/2	DCP18	10
l	3/4	DCP1826	10
	Hose Shank		
l	3/8	DCP1744	10
I	1/2	DCP1745	10
	3/4	DCP1746	10

1/2" Couplers (Steel)



Size (in)	Part #	Pkg. Qty.	
Male NPT	Male NPT		
3/8	DC903	10	
1/2	DC9	10	
3/4	DC906	10	
Female NPT			
3/8	DC1023	10	
1/2	DC10	10	
3/4	DC1026	10	
Hose Shank			
3/8	DC1044	10	
1/2	DC1045	10	
3/4	DC1046	10	

"Air Chief" Industrial Quick-Connect Fittings

INDUSTRIAL INTERCHANGE

"Air Chief" Industrial Quick-Connect Fittings are of the popular Industrial Interchange design and will interchange with many other makes. Rated to 300 PSI. Interchanges with MIL Spec. C-4109. Temp. range -40° to 250° F.

Automatic - Push to Connect Couplers Shut-Off When Disconnected For Air Service Only

1/4" Plugs (Brass) - Flow Rating: 37 CFM at 100 PSI



-		
Size (in)	Part #	Pkg. Qty.
Male NPT		
1/8	DCP2101B	20
1/4	DCP21B	20
3/8	DCP2103B	20
Female NP	Т	
1/4	DCP20B	20
3/8	DCP2023B	20
Hose Shank	(
1/4	DCP2142B	20
5/16	DCP2144R	20

1/4" Couplers (Brass)



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DCB21	24
3/8	DCB2103	24
Female NPT		
1/4	DCB20	24
3/8	DCB2023	24
Hose Shank		
1/4	DCB2042	24
5/16	DCB2044	24

3/8" Plugs (Steel) - Flow Rating: 70 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DCP2502	10
3/8	DCP25	10
1/2	DCP2504	10
Female NP1	Ī	
1/4	DCP2622	10
3/8	DCP26	10
1/2	DCP2624	10
Hose Shank		
1/4	DCP2542	10
3/8	DCP2544	10
1/2	DCP2545	10
Push-On Ho	se Barb	
1/4	DCP2542L	25
3/8	DCP2544L	25



Dixon

3/8" Couplers (Brass)



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DCB2502	12
3/8	DCB25	12
1/2	DCB2504	12
Female NPT		
1/4	DCB2622	12
3/8	DCB26	12
1/2	DCB2624	12
Hose Shank		
1/4	DCB2642	12
3/8	DCB2644	12
1/2	DCB2645	12

1/2" Plugs (Steel) Flow Rating: 150 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
3/8	DCP1703	10
1/2	DCP17	10
3/4	DCP1706	10
Female NPT		
3/8	DCP1823	10
1/2	DCP18	10
3/4	DCP1826	10
Hose Shank		
3/8	DCP1744	10
1/2	DCP1745	10
3/4	DCP1746	10

1/2" Couplers (Brass)



Size (in)	Part #	Pkg. Qty.
Male NPT		
3/8	DCB903	6
1/2	DCB9	6
3/4	DCB906	6
Female NPT		
3/8	DCB1023	6
1/2	DCB10	6
3/4	DCB1026	6
Hose Shank		
3/8	DCB1044	6
1/2	DCB1045	6
3/4	DCB1046	6

"Air Chief" Automotive **Quick-Connect Fittings**

AUTOMOTIVE INTERCHANGE

"Air Chief" will interchange with the more popular makes of Automotive Quick-Connect fittings which are accepted as "standard" such as Amflo, Dill, Milton and Truflate. There are some makes however, which do not interchange with any others. If you plan to interchange these couplings, make sure you have plug ends with the proper configuration. Rated 300 PSI. Temp range - 40° F to 250° F.

Semi-Automatic - Pull Sleeve to Connect

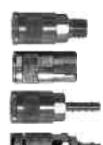
Couplers Shut-Off When Disconnected

1/4" Plugs (Steel) Flow Rating: 37 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/8	DCP101	20
1/4	DCP1	20
3/8	DCP103	20
Female NPT	-	
1/8	DCP221	25
1/4	DCP2	20
3/8	DCP223	20
Hose Shank		
1/4	DCP142	20
3/8	DCP144	20
Push-On Ho	se Barb	
1/4	DCP142L	25
3/8	DCP144L	25

1/4" Couplers (Brass)



Male NPT	Size (in)	Part #	Pkg. Qty.
1/4 DC1 10 3/8 DC103 10 Female NPT 1/8 DC221 25 1/4 DC2 25 3/8 DC223 10 Hose Shank 1/4 DC242 10 5/16 DC243 10	Male NPT		
3/8 DC103 10 Female NPT 1/8 DC221 25 1/4 DC2 25 3/8 DC223 10 Hose Shank 1/4 DC242 10 5/16 DC243 10	1/8		10
Female NPT	1/4		10
1/8 DC221 25 1/4 DC2 25 3/8 DC223 10 Hose Shank 1/4 DC242 10 5/16 DC243 10	3/8	DC103	10
1/4 0C2 25 3/8 0C223 10 Hose Shank 1/4 0C242 10 5/16 0C243 10	Female NPT		
3/8 DC223 10 Hose Shank 1/4 DC242 10 5/16 DC243 10	1/8	DC221	25
Hose Shank	1/4		
1/4 DC242 10 5/16 DC243 10	3/8	DC223	10
5/16 DC243 10	Hose Shank		
	1/4	DC242	10
2/0 DC244 40	5/16	DC243	10
J 3/0 D6244 T0	3/8	DC244	10
Push-On Hose Barb	Push-On Ho	se Barb	
1/4 DC242L 25			25
3/8 DC244L 25	3/8	DC244L	25

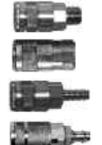
3/8" Plugs (Steel)

Flow Rating: 70 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.	
Male NPT			
1/4	DCP7	10	
3/8	DCP5	10	
Female NPT			
1/4	DCP8	10	
3/8	DCP6	10	
1/2	DCP624	10	
Hose Shank			
1/4	DCP542	10	
3/8	DCP544	25	
Push-On Hose Barb			
3/8	DCP544L	25	

3/8" Couplers (Steel)



Size (in)	Part #	Pkg. Qty.	
Male NPT			
1/4	DC7	10	
3/8	DC5	10	
1/2	DC504	10	
Female NPT			
1/4	DC8	10	
3/8	DC6	10	
1/2	DC624	10	
Hose Shank			
1/4	DC642	10	
3/8	DC644	10	
1/2	DC645	10	
Push-On Hose Barb			
1/2	DC642L	25	
3/8	DC644L	25	

1/2" Plugs (Steel)

Flow Rating: 150 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
3/8	DCP1703	10
1/2	DCP17	10
3/4	DCP1706	10
Female NPT		
3/8	DCP1823	10
1/2	DCP18	10
3/4	DCP1826	10
Hose Shank		
3/8	DCP1744	10
1/2	DCP1745	10
3/4	DCP1746	10

1/2" Couplers (Steel)





CHARLE	I FIG	= 1	
4000	-	-	-
ALC: UNK	-	-39	750
-			

0/ 1	DOI 17 10	10
Size (in)	Part #	Pkg. Qty.
Male NPT		
3/8	DC903	10
1/2	DC9	10
3/4	DC906	10
Female NPT		
3/8	DC1023	10
1/2	DC10	10
3/4	DC1026	10
Hose Shank		
3/8	DC1044	10
1/2	DC1045	10
3/4	DC1046	10

"Air Chief" Aro Speed Quick-Connect Fittings

ARO-SPEED INTERCHANGE

These semi-automatic quick connects interchange with both the ARO 210 and 310 Design. Rated 300 PSI.

Semi-Automatic - Pull Sleeve to Connect

Couplers Shut-Off When Disconnected

1/4" Plugs (Steel - 210 Series) Flow Rating: 37 CFM at 100 PSI



Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DCP37	10
3/8	DCP3703	10
Female NP	Г	
1/4	DCP38	10
3/8	DCP3823	10
Hose Shank	[
1/4	DCP3742	10
3/8	DCP3744	25
Push-On Ho	se Barb	
1/4	DCP3742L	25
3/8	DCP3744L	25

1/4" Couplers

(Steel - 210 Series)



o: (:)		DI 01
Size (in)	Part #	Pkg. Qty.
Male NPT		
1/4	DC37	10
3/8	DC3703	10
Female NPT	•	
1/4	DC38	10
3/8	DC3823	10
Hose Shank		
1/4	DC3842	10
3/8	DC3844	25
Push-On Ho	se Barb	
1/4	DC3842L	25
3/8	DC3844L	25

3/8" Plugs (Steel - 310 Series) Flow Rating: 70 CFM at 100 PSI



Part #	Pkg. Qty.
DCP35	25
DCP36	25
	DCP35

3/8" Couplers

(Steel - 310 Series)

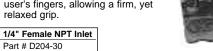


Size (in)	Part #	Pkg. Qty.
Male NPT		
3/8	DC35	25
Female NPT		
3/8	DC36	25

"Air Chief" Safety Blow Gun

Basic safety blow gun for general purpose use. Tip pressure will not exceed 30 PSI, yet gives a good blast of air for cleaning. Safety glasses or shield must be worn when using any blow gun.

- · Large vinyl thumb grip provides additional user comfort.
- Can now be used for water.
- The area at the bottom of the blow gun is recessed to perfectly fit the user's fingers, allowing a firm, yet relaxed grip.



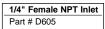


Note: The Dixon Air Chief Blow Gun has a safety tip which prevents buildup of tip pressure in the event the outlet is obstructed or "dead ended". It complies with the requirements for OSHA 1910.242(B) and 1910.95 when used on air lines of 150 PSI or less

Dixon

Brass Tip Blow Gun

Ventless tip provides the most economical means of achieving a concentrated air stream for many blow-off applications.



Caution: This blow gun does not have a safety by-pass to prevent buildup of tip pressure in the event of tip blockage. It may be used for cleaning purposes only if the air supply (inlet pressure) has been reduced to 30 PSI or less.

Rubber Tipped Blow Gun

Provides leakproof seal between gun & fluid line or other opening. Also excellent for cleaning molds or delicate surfaces where a metal tip might scratch or otherwise harm critical areas.

1/4" Female NPT	Inlet
Part # D201	

Caution: This blow gun does not have a safety by-pass to prevent buildup of tip pressure in the event of tip blockage. It may be used for cleaning purposes only if the air supply (inlet pressure) has been reduced to 30 PSI or less.

"Coil-Chief" Self-Storing Air Hose

Repair/Assembly kits include rigid or swivel male fittings, nut, insert, ferrule and spring guard.

Male NPT Size (in)	Hose I.D. x Lgth (in x ft)	Part No.	
1/4	1/4 x 12	CC1412	
1/4	1/4 x 25	CC1425	
1/4	1/4 x 50	CC1450	
3/8	3/8 x 25	CC3825	
3/8	3/8 x 50	CC3850	
1/2	1/2 x 25	CC1225	
1/2	1/2 x 50	CC1250	
Bu	ılk Hose - No Fitti	ngs	
1/4	1/4 x 100	CC14100B*	
3/8	3/8 x 100	CC38100B*	
1/2	1/2 x 100	CC12100B*	

"Coil Chief" comes standard with swivel on one end. Yellow. *Bulk hose needs assembly kits for ends



Tire Inflator Gauges

Heavy duty tire gauge. Has $1\overline{2}^n$ hose with swivel dual foot chuck inflator. Tapered chuck nut fits wheel cover holes on cars and light trucks. Calibrated in 2 PSI increments from 10 to 120 PSI.





Steel Bent Stem Swivels

Bent Stem Swivels are desiged for normal operation at 90 PSI.

1/2" Hose Barb ATS7812H 7/8" - 24 thread x 1/2" hose barb 50 ATS1212H 1/2" NPT thread x 1/2" hose barb 50 3/8" Female Pipe Thread ATS7838F 7/8" - 24 thread x 3/8" fem. NPT 25 3/8" Male Pipe Thread ATS7838M 7/8" - 24 thread x 3/8" male NPT 50	Part No.	Desc.	Pkg. Qty.
ATS1212H 1/2" NPT thread x 1/2" hose barb 50 3/8" Female Pipe Thread ATS7838F 7/8" - 24 thread x 3/8" fem. NPT 25 3/8" Male Pipe Thread	1/2" Hose Ba	rb	
3/8" Female Pipe Thread ATS7838F 7/8" - 24 thread x 3/8" fem. NPT 25 3/8" Male Pipe Thread	ATS7812H	7/8" - 24 thread x 1/2" hose barb	50
ATS7838F 7/8" - 24 thread x 3/8" fem. NPT 25 3/8" Male Pipe Thread	ATS1212H	1/2" NPT thread x 1/2" hose barb	50
3/8" Male Pipe Thread	3/8" Female	Pipe Thread	
	ATS7838F	7/8" - 24 thread x 3/8" fem. NPT	25
ATS7838M 7/8" - 24 thread x 3/8" male NPT 50	3/8" Male Pij	pe Thread	
	ATS7838M	7/8" - 24 thread x 3/8" male NPT	50



Air Tool Swivels

Swivels at two locations... so air hose can drop directly to the floor. Rated to 150 PSI. Aluminum.

Size (in)	Part No.
1/4	D344U*
3/8	D346U
1/2	D348U

* D344U is a non-marring composite and can be used on percussion tools



Dixon

FILTERS, REGULATORS & LUBRICATORS

Mini Lubricators

- 6 oz. BOWL
- Full view sight dome
- Adjustable oil feed Fill under pressure design

Size (in) Part No.	SCFM
Miniatu	ıre Transpare	nt Bowl
1/8	L08-01A	23.5
1/4	L08-02A	57.5
Min	iature Metal I	Bowl
1/8	L08-01AMB	23.5
1/4	L08-02AMB	57.5



Mini Combination Units (Filter, Regulator, Lubricator)

Size (in)	Part No.	SCFM	Size (in)	Part No.	SCFM	
	MINIATURE TRANSPARENT BOWL W/GUARD					
Α	Automatic Drain Manual Drain					
1/8	C08-01A	28.7	1/8	C08-01M	28.7	
1/4	C08-02A	40	1/4	C08-02M	40	
	MIN	IIATURE N	IETAL BOW	L		
Α	utomatic Drai	n		Manual Drai	n	
1/8	C08-01AMB	28.7	1/8	C08-01MMB	28.7	
1/4	C08-02AMB	40	1/4	C08-02MMB	40	
Note: Su	polied with 0-	160 PSI F	lush Mount	Style Gaune	only	



Wilkerson Airline Filters

- 5 Micron Element
- 5 oz. BOWL
- · Max. operating conditions: Transparent Bowls: 150 PSIG (10 bar) and 125°F Metal Bowls: 200 PSIG (14 bar) and 175°F

Size (in)	Part No.	SCFM	Size (in)	Part No.	SCFM	
	COMPACT TRANSPARENT BOWL W/GUARD					
Au	Automatic Drain			Manual Drai	n	
1/4	F16-02A	35	1/4	F16-02M	35	
3/8	F16-03A	44	3/8	F16-03M	44	
1/2	F16-04A	50	1/2	F16-04M	50	
	COMPACT I	METAL BO	OWL W/SIG	HT GLASS	_	
Au	utomatic Dra	in		Manual Drai	n	
1/4	F16-02AMB	35	1/4	F16-02MME	35	
3/8	F16-03AMB	44	3/8	F16-03MME	3 44	
1/2	F16-04AMB	50	1/2	F16-04MME	3 50	



Wilkerson Regulators

- 0-125 PSI range
- Relieving type
- Heavy duty spring
- Non-rising adjustment knob with friction lock knob
- Standard with two full flow 1/4" NPT gauge ports
- · Panel mount nut standard
- · Excellent flow characteristics
- Balanced valve design for excellent regulation characteristics
- Maximum operating conditions: 300 PSIG (21 bar) and 175°F.

Size (in)	Part No.	SCFM	Size (in)	Part No.	SCFM
STANDARD					
	w/Gauge			w/o Gauge	
1/4	R26-02RG	125	1/4	R26-02R	125
3/8	R26-03RG	155	3/8	R26-03R	155
1/2	R26-04RG	195	1/2	R26-04R	195

Note: For 0-60 PSI range R16 unit, add a "L" to the end of the part number.

Wilkerson Combination Units

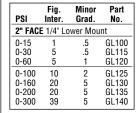
Part No.	SCFM	Size (in)	Part No.	SCFM
COMPACT	TRANSP/	ARENT BOV	VL w/GUARD	
utomatic Drai	in		Manual Drain	
C16-02A	28	1/4	C16-02M	28
C16-03A	48	3/8	C16-03M	48
C16-04A	52	1/2	C16-04M	52
COMPACT	METAL	BOWL w/SI	GHT GLASS	
utomatic Drai	in		Manual Drain	
C16-02AMB	28	1/4	C16-02MMB	28
C16-03AMB	48	3/8	C16-03MMB	48
C16-04AMB	52	1/2	C16-04MMB	52
STANDARD	TRANSP	ARENT BO	WL w/GUARD	
utomatic Drai	in		Manual Drain	
C26-02A	28	1/4	C26-02M	28
C26-03A	50	3/8	C26-03M	50
C26-04A	102	1/2	C26-04M	102
STANDARI	MEAL	BOWL w/SI	GHT GLASS	
Automatic Drain			Manual Drain	
C26-02AMB	28	1/4	C26-02MMB	28
C26-03AMB	50	3/8	C26-03MMB	50
C26-04AMB	102	1/2	C26-04MMB	102
	COMPACT I utomatic Drai C16-02A C16-03A C16-04A COMPACT utomatic Drai C16-03AMB C16-04AMB C16-04AMB C16-04AMB C26-03A C26-04A STANDARI utomatic Drai C26-02A C26-03A C26-04A C26-03AMB C26-03AMB C26-03AMB C26-03AMB C26-03AMB	COMPACT TRANSP/ utomatic Drain	COMPACT TRANSPARENT BOU Utomatic Drain	COMPACT TRANSPARENT BOWL w/GUARD



GAUGES

Standard Dry Gauges

- ASME B40.1, Grade B (+/- 3-2-3% accuracy)
- ABS Plastic case
- C-shaped Bronze safety bourdon tube (600 PSI and lower) Helical wound Bronze safety bourdon tube (1000 PSI and higher)
- Polycarbonate crystal
- Black aluminum pointer
- PowerFlex[™] movement with polyester segment, designed to resist the effects of shock, vibratoin and pulsation.
- Ambient temperature range of -40°F to +150°F



PSI	Fig. Inter.	Minor Grad.	Part No.
2.5" FAC	CE 1/4"	Lower M	ount
0-15	1	.5	GL300
0-30	5	.5	GL320
0-60	5	1	GL325
0-100	10	2	GL330
0-160	20	5	GL335
0-200	20	5	GL340
0-300	30	5	GL345
0-400	50	10	GL347
0-600	50	10	GL350
1-1000	200	20	GL355
0-1500	300	50	GL360
0-2000	400	50	GL365
0-3000	500	100	GL370
0-5000	1000	100	GL375



SHANK TYPE FITTINGS

"King" Short Shank Suction Couplings, SIPT (Straight Thread)

Size (in)	Part #	Pkg.Qty.
Com	plete Coup	ling
1-1/2	CAB150	60
2	CAB200	40
2-1/2	CAB250	30
3	CAB300	18
4	CAB400	8
6	CAB600	6
	Female	
Aluminum	w/Brass S	wivel Nut
1-1/2	FAB150	
2	FAB200	
2-1/2	FAB250	
3	FAB300	
4	FAB400	
6	FAB600	
	Male	
All 3" to 6'	' males have	e pin lugs
1-1/2	MA150	
2	MA200	
2-1/2	MA250	
3	MA300	
4	MA400	
6	MA600	







Washers for Suction, Long & Short Shank Couplings (Rubber)

Size (in)	Part #	Size (in)	Part :
Ru	bber	2-1/2	KRW3
1-1/2 3/4	KRW1 KRW5	3 4	KRW3 KRW4
1	KRW10	5	KRW5
1-1/4 1-1/2 2	KRW15 KRW20 KRW25	6 8	KRW6 KRW8



"Dixon" Steel Hose Mender

Size (in)	Part #	Pkg.Qty.	
Zin	Zinc Plated Steel		
1/4	DMA	200	
3/8	DMB	100	
1/2	DM1	50	
5/8	DM5	50	
3/4	DM6	50	
1	DM11	50	
1-1/4	DM16	50	
1-3/8	DM18	50	
1-1/2	DM21	50	
1-1/2	DMXL21*	25	

	Size (in)	Part #	Pkg.Qty.
	2	DM26	50
1	2	DMXL26*	25
ı	2-1/2	DM31	25
ı	3	DM36	20
1	4	DM46	10
	5	DM51	5
ı	6	DM66	4
1	8	DM86	1
ı	10	DM100	1
ı	12	DM120	1
L			



*XL Series is extra long

"Dixon" Brass Hose Mender

No.
5
2
25
3
4
6
8



Strainers and Skimmers

Standard Threaded Round Hole Type*

Size (in)	Part #
1-1/2	RHS20
2	RHS25
2-1/2	RHS30
3	RHS35
4	RHS40

71
Part #
RHS50
RHS60
RHS80
RHS100
RHS120



Dixon

"3500" Steel Nipples

Hose Size (in)	NPT Size (in)		Pkg. Qty.
	Zinc Plat	ed	
1/4	1/8	3501	100
1/4	1/4	3502	100
1/4	3/8	3504	100
3/8	1/4	3505	100
3/8	3/8	3506	100
3/8	1/2	3508	100
1/2	1/4	3509	100
1/2	3/8	3510	100
1/2	1/2	3512	100
1/2	3/4	3511	50
3/4	1/2	3513	50
3/4	3/4	3514	50
3/4	1	3515	25
1	3/4	3516	25
1	1	3518	25
Hose Sha	ank x Male	NPT	



Hose Size (in)	NPT Size (in)	Part No.	Pkg. Qty.
	Zinc Plat	ed	
1/4	1/4	3542	100
3/8	1/4	3545	50
3/8	3/8	3546	50
1/2	3/8	3550	100
1/2	1/2	3552	50
3/4	3/4	3554	50

Hose Shank x Female NPT



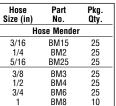
BRASS FITTINGS AND ACESSORIES

Brass Barbed Hose Fittings

Hose Size (in)	NPTF Size (in)	Part No.	Pkg. Qty.
	Male Ins	erts	
1/8	1/8	BN11	25
1/8	1/4	BN122	10
3/16	1/8	BN151	25
3/16	1/4	BN152	25
1/4	1/8	BN21	25
1/4	1/4	BN22	25
1/4	3/8	BN23	25
5/16	1/8	BN251	25
5/16	1/4	BN252	25
5/16	3/8	BN253	25
3/8	1/8	BN31	25
3/8	1/4	BN32	25
3/8	3/8	BN33	25
3/8	1/2	BN34	25
1/2	1/4	BN42	25
1/2	3/8	BN43	25
1/2	1/2	BN44	25
1/2	3/4	BN46	25
5/8	3/8	BN53	25
5/8	1/2	BN54	25
5/8	3/4	BN56	25
3/4	1/2	BN64	25
3/4	3/4	BN66	25
1	3/4	BN86	10
1	1	BN88	10



	<u> </u>		
Hose Size (in)	NPTF Size (in)		Pkg. Qty.
Soli	id Female	Inserts	3
1/8	1/8	BF11	25
1/8	1/4	BF12	10
3/16	1/8	BF151	10
3/16	1/4	BF152	10
1/4	1/8	BF21	25
1/4	1/4	BF22	25
1/4	3/8	BF23	10
5/16	1/8	BF251	25
5/16	1/4	BF252	25
5/16	3/8	BF253	10
3/8	1/8	BF31	25
3/8	1/4	BF32	25
3/8	3/8	BF33	25
3/8	1/2	BF34	10
1/2	1/4	BF42	10
1/2	3/8	BF43	25
1/2	1/2	BF44	25
3/4	3/4	BF66	10







Dixon

HOSE CLAMPS

Dixon Worm Gear Clamps

Style HS Clamps

Combination 5/16" Hexagon and Screwdriver Slotted Screw

SAE 300 Series stainless band and housing with SAE 1018 casehardened steel, zinc plated and chromate dip screw. Upgraded to four piece construction.



muiti	HIRMINI HERE
1	

Diameter		Part	
From (in):	To (in):	No.	
1/2	" BAND WID	TH	
7/16	25/32	HS6	
1/2	29/32	HS8	
9/16	1-1/16	HS10	
11/16	1-1/4	HS12	
13/16	1-1/2	HS16	
13/16	1-3/4	HS20	
1-1/16	2	HS24	
1-5/16	2-1/4	HS28 HS32	
1-9/16	2-1/2		
1-13/16 2-1/16	2-3/4 3	HS36 HS40	
2-1/16	3-1/4	п540 HS44	
2-9/16	3-1/2	HS48	
2-13/16	3-1/2	HS52	
3-1/16	4	HS56	
3-5/16	4-1/4	HS60	
3-9/16	4-1/2	HS64	
1-7/8	5	HS72	
2-1/2	5-1/2	HS80	
3-1/8	6	HS88	
3-5/8	6-1/2	HS96	
4-1/8	7	HS104	
9/1	6" BAND WIE	TH	
5-5/8	8-1/2	HS128	
7-1/8	10	HS152	
9-3/8	12-1/4	HS188	
10-1/8	13	HS200	
10-7/8	13-3/4	HS212	
11-5/8	14-1/2	HS224	
12-3/8	15-1/4	HS236	
13-1/8	16	HS248	
17-1/8	20	HS312	

Style HSS Clamps

All stainless construction 5/16" Hexagon and Screwdriver Slotted Screw

SAE 300 Series stainless band and housing with SAE 305 series stainless screw. Upgraded to four piece construction.

Now upgraded to all 300 Stainless Steel. Clamps previously sold as HAS are now HSS clamps.

Diameter		Part
From (in):	To (in):	No.
1/2	" BAND WID)TH
7/16	25/32	HSS6
1/2	29/32	HSS8
9/16	1-1/16	HSS10
11/16	1-1/4	HSS12
13/16	1-1/2	HSS16
13/16	1-3/4	HSS20
1-1/16	2	HSS24
1-5/16	2-1/4	HSS28
1-9/16	2-1/2	HSS32
1-13/16	2-3/4	HSS36
2-1/16	3	HSS40
2-5/16	3-1/4	HSS44
2-9/16	3-1/2	HSS48
2-13/16	3-3/4	HSS52
3-1/16	4	HSS56
3-5/16	4-1/4	HSS60
3-9/16	4-1/2	HSS64
1-7/8	5	HSS72
2-1/2	5-1/2	HSS80
3-1/8	6	HSS88
3-5/8	6-1/2	HSS96
4-1/8	7	HSS104
9/1	6" BAND WII	DTH
5-5/8	8-1/2	HSS128
7-1/8	10	HSS152
9-3/8	12-1/4	HSS188
10-1/8	13	HSS200
10-7/8	13-3/4	HSS212
11-5/8	14-1/2	HSS224
12-3/8	15-1/4	HSS236
13-1/8	16	HSS248
17-1/8	20	HSS312

This clamp meets old Mil Spec WW-C-440B, which has been cancelled and the new governing spec for hose clamps is SAE J1508.

Max. Recommended Torque 30 in. lbs.

Miniature Worm Gear Clamps

Miniature with combination 1/4" Hexagon and Screwdriver Slotted Screw. SAE 300 series stainless band and housing. SAE 1018 case-hardened steel, zinc plated and chromate dip screw. 5/16" band width.

Style MAH

Miniature all Stainless Construction with Combination 1/4" Hexagon and Screwdriver Slotted Screw. SAE 300 series stainless band and housing. SAE 305 stainless screw. 5/16" band width.

Diameter	Diameter Range			
From (in):	To (in):	Part #		
7/32	5/8	MH4		
7/16	25/32	MH6		
1/2	29/32	MH8		
9/16	1-1/16	MH10		
11/16	1-1/4	MH12		
15/16	1-1/2	MH16		
1-3/16	1-3/4	MH20		



Dixon Worm Gear Clamps

Euro-Seal™ Embossed Worm Gear Clamps

- Internally embossed perforations eliminate hose damage of soft cover hoses and extrusion through band slots
- Rounded band edge protects hose surface
- Smooth housing underside ensures greater concentricity
- ES 300 series stainless steel band, saddle and housing with a carbon steel plated screw
- ESS 300 series stainless steel, band, saddle and housing with 316 stainless steel screw
- 7 mm slotted hex head screw
- Can be fastened with 9/32 socket

Diameter From (in):	Range To (in):	Carbon Steel Screw Part No.	316 Stainless Steel Screw Part No.
7/16	25/32	ES6	ESS6
1/2	29/32	ES8	ESS8
9/16	1-1/16	ES10	ESS10
11/16	1-1/4	ES12	ESS12
13/16	1-1/2	ES16	ESS16
13/16	1-3/4	ES20	ESS20
1-1/16	2	ES24	ESS24
1-5/16	2-1/4	ES28	ESS28
1-9/16	2-1/2	ES32	ESS32
1-13/16	2-3/4	ES36	ESS36
2-1/16	3	ES40	ESS40
2-5/16	3-1/4	ES44	ESS44
2-9/16	3-1/2	ES48	ESS48



Max. Recommended Torque Rating 60 in/lbs.

F Series Center Punch Clamps

For use with center punch tools F1, F38, F40 and F100. Other manufacturer's punch style tools may be used. Stainless steel clamp bands are 300 series stainless steel, buckles are 302 series stainless steel.



Style F (Pre-Formed)

I.D.	Galv Stl	Stn Stl	Pkg.
Size (in)	Part #	Part #	Qty.
3/8" Wide	.025 Thick	.020 Thick	
13/16	F3	FS3	100
1-3/8	F311	FS311	100
5/8" Wide	.025 Thick	.022 Thick	
1	F4	FS4	100
1-1/4	F5	FS5	100
5/8" Wide	.031 Thick	.022 Thick	
1-1/2	F6	FS6	100
1-3/4	F7	FS7	100
2	F8	FS8	100
2-1/4	F9	FS9	100
2-1/2	F10	FS10	50
2-3/4	F11	FS11	50
3	F12	FS12	50
3-1/2	F14	FS14	50
4	F16	FS16	25
4-1/2	F18	FS18	25
5	F20	FS20	25
6	F24	FS24	25
7	F28	FS28	25
8	F32	FS32	25



Style FO (Open End)

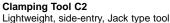
I.D. Size (in)	Galv Sti Part #	Stn Stl Part #	Pkg. Qty.
3/8" Wide	.025 Thick	.020 Thick	
13/16	F03	FOS3	100
1-3/8	F0311	F0S311	100
2	F0316	F0S316	100
3-1/8	F0325	F0S325	100
5/8" Wide	.025 Thick	.022 Thick	
2	F08	FOS8	100
2-1/2	F010	F0S10	50
5/8" Wide	.031 Thick	.022 Thick	
3	F012	FOS	50
3-1/2	F014	F0S14	50
4	F016	F0S16	50
4-1/2	F018	F0S18	50
5	F020	F0S20	25
6	F024	FOS24	25
7	F028	FOS28	25
8	F032	F0S32	25
9	F036		25
10	F040		25
12	F048		25
14	F056		10



"Clamp-It" Band and Buckle

Strapping - 100 ft. per Box

Width (in)	Thkns. (in)	Material	Part No.
3/8	.025	Stainless	SS375
1/2	.031	Stainless	SS500
5/8	.031	Stainless	SS625
3/4	.031	Stainless	SS750
3/8	.025	Galvanized	SG375
1/2	.031	Galvanized	SG500
5/8	.031	Galvanized	SG625
3/4	.031	Galvanized	SG750

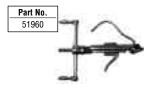






	-		
Width (in)	Material	Part No.	Box Qty.
3/8	Stainless	CS375	100
1/2	Stainless	CS500	100
5/8	Stainless	CS625	100
3/4	Stainless	CS750	50
3/8	Galvanized	CG375	100
1/2	Galvanized	CG500	100
5/8	Galvanized	CG625	100
3/4	Galvanized	CG750	50

Screw Action Tool



Band Clamps

K Series - The Universal Preformed Clamp

Can be center punched or rolled over.

For use with center punch or roll over tools described below. Stainless steel clamp bands are 300 series stainless steel, buckles are 302 series stainless steel.

- "Fast-Lok" tools: F1, F40, F100
- Super Strap Tools: 51960 Screw action with 51970 adapter.
- "Bandit": S100 Air tool with S180 Jr.Head, C-001 hand tool with J001 Jr. adapter, S350 air tool with S260 Jr. head, T-240 for 3/8" only or T-250 for 3/8" and 5/8", S-38 for 3/8" and 5/8", J-102 "Pok-It" for to 3/8" only.
- "Punch-Lok" Tools: P-1 for 3/8" and 5/8", P-3 for 3/8" only, P-38 for 3/8" and 5/8".

I.D. Size (in)	Galv Stl Part No.	Stn Stl Part No.	Pkg. Qty.
3/8" Wide	.025 Thk.	.025 Thk.	
13/16	К3	KS3	100
1-3/8	K311	KS311	100
5/8" Wide	.031 Thk.	.030 Thk.	
1	K4	KS4	100
1-1/4	K5	KS5	100
1-1/2	K6	KS6	100
1-3/4	K7	KS7	100
2	K8	KS8	100
2-1/4	K9	KS9	100
2-1/2	K10	KS10	50
2-3/4	K11	KS11	50
3	K12	KS12	50
3-1/2	K14	KS14	50
4	K16	KS16	25
4-1/2	K18	KS18	25
5	K20	KS20	25
6	K24	KS24	25
7	K28	KS28	25
8	K32	KS32	25



I.D. Size (in)	Stn Stl Part No.	Pkg. Qty.
3/4" Wide	.030 Thk.	
2	KS87501	100
2-1/4	KS97501	100
2-1/2	KS107501	50
2-3/4	KS117501	50
3	KS127501	50
3-1/2	KS147501	50
4	KS167501	25
4-1/2	KS187501	25
5	KS207501	25
6	KS247501	25
7	KS287501	25
8	KS327501	25

3/4" K Clamp must be applied with F-175 hand tool or "Band-It" S100 air tool with S180 Jr. head.

Dixon

Band Clamp Tools and Accessories

Part #	Application
F1 5/8" bai	Hand Held tool for application of nd clamps. Import tool.
F100	Hand held too for application of 3/8" and 5/8" band clamps.
F38	Locking Tool. Portable hand tool used to apply punch type 3/8" and 5/8" band clamps. For use with F series only.
F40	Hand Tool. Intermediate hand tool for 3/8" and 5/8" band clamps.
F175	Hand held tool for application of 3/4" K clamps.
F550	Clamp Cutter
F225	Mallet for punching band clamps.
51970	Adapter for 51960 for installing preformed clamps.
F229	3/8" clamp adapter for F100 tool only.



VALVES

Brass Ball Valves (Imported)

For control of air, water, oil and gas in hose pipe lines. For other services, please call. BV and FBV have forged brass bodies, Teflon seats, seals and thrust washers: Blow-out proof stems; Chrome-plated Brass balls and Plated Steel handles. Temperatures range to 320°F.

Full Port

Size (in)	Part No.
1/4	FBV25
3/8	FBV38
1/2	FBV50
3/4	FBV75
1	FBV100
1-1/4	FBV125
1-1/2	FBV150
2	FBV200

Female NPT x Female NPT

Full Port

Ĺ	Size (in)	Part No.
	1/2	FBVI50
	3/4	FBVI75
	1	FBVI100
	1-1/4	FBVI125
	1-1/2	FBVI150
	2	FBVI200

Rated to 400 PSI WOG and 125 PSI Steam.

Rated to 600 PSI WOG and 100 PSI Steam. U/L, FM, American Gas Association and Canadian Gas Association Approved.

Safety Check Valves

For portable Air Compressors

- Complies with OSHA requirements
- Functions efficiently at high discharge temperatures
- Full flow
- · Protects against hose whip instantly and automatically
- · Resists automatically after airline repressurizes

Construction: Solid brass body and valve with Stainless Steel spring and roll pin.

Max. Working Pressure: 250 PSI. Max. Temperature: 250° F.

Purpose: Automatically senses change in air flow and shuts off the flow in the event of a surge in excess of valve rating, preventing dangerous "hose whip". Fully conforms to *OSHA regulation 1926.302 requiring safety device at source of air supply and at branch air lines. Controls air flow in only one direction, however, permits flow in either direction. Possible applications include temporary Plant/Factory air, Construction sites, Shipyards or Utilities.

NPT & Hose Cut-off Flow Rate Part I.D. Size (in) (SCFM at 90 PSI) No. 1/4 SCVI 2 23-29 3/8 SCVM3 39-47 SCVS3 52-65 1/2 SCVM4 70-78 SCVS4 80-96 3/4 SCVL6 72-88 SCVM6 92-108 SCVR6 112-128 132-148 SCVS6 160-180 SCVH6 180-200 SCVL8 165-195 SCVM8 220-260 280-320 310-340

NPT & Hose I.D. Size (in)	Part No.	Cut-off Flow Rate (SCFM at 90 PSI)
1-1/4	SCVL10 SCVM10 SCVS10 SCVH10	260-290 300-340 440-500 570-630
1-1/2	SCVL12 SCVM12 SCVS12 SCVH12	300-360 470-530 640-720 750-830
2	SCVL16 SCVM16 SCVS16 SCVH16	510-590 725-825 900-1050 1100-1200
3	SCVL24 SCVS24 SCVH24	1200-1400 2400-2700 2850-3050

Flexon®

Flexon®

PREMIUM QUALITY

Forever

For Lasting Value & Proven Performance

- Features Flex-Gard collar
- Scuff-resistant rubber/vinyl jacket
- High burst strength
- Double nylon-reinforced
- Heavy-duty, crush-proof solid brass couplings

	I.D.	Per Carton						
Stock No.	(in)	Lgth.	Lgth. Pack Wt.			UPC No.		
FXN5850	FXN5850 5/8		5	42	2.8	0 44882-30502 0		
FXN5875	5/8	75	3	38	2.5	0 44882-30504 4		
FXN58100	5/8	100	3	50	2.9	0 44882-30506 8		
FXN3450 FXN3475	3/4 3/4	50 75	50 5 63		2.9 2.6	0 44882-30508 2 0 44882-30510 5		

BEST QUALITY

Weather Beater

The Best Choice for Trouble-Free Watering

- · Features Flex-Gard hose protector
- High burst strength
- · Heavy-duty octagonal brass coupling
- · Radial belted, double-reinforced

	I.D.	P	er Carto	on		
Stock No.	(in)	Lgth.	Pack	Wt.	Cube	UPC No.
WB5850	5/8	50	5	35	2.8	0 44882-31016 1
WB5875	5/8	75 3		39	2.5	0 44882-31018 5
WB58100	5/8	100	3	41	2.9	0 44882-31029 1

Hot Water Premium Rubber

For Taking the Heat Under Rugged Conditions

- Ideal for commercial use
- Withstands hot water up to 180° F
- High burst strength
- Heavy-duty brass couplings

	I.D.	Per Carton				
Stock No.	(in)	Lgth.	Pack	Wt.	Cube	UPC No.
PH5825	5/8	25	5	26	2.0	0 44882-66485 1
PH5850	5/8	50	5	47	3.7	0 44882-66486 8
PH5875	5/8	75	3	42	2.6	0 44882-66487 5
PH3450	3/4	50	2	36	2.2	0 44882-66488 2

Contractor Grade Rubber & Vinyl

For 6-Ply Professional Performance

- Scuff-resistant outer jacket for professional use
- Deluxe nylon-reinforced construction
- High burst strength
- Machined crush-proof solid brass couplings

	I.D.	P	er Carto	n			
Stock No.	(in)	Lgt.	Pack	Wt.	Cube	UPC No.	
CG5860	5/8	60	5	39	3.4	0 44882-44014 1	
CG58100	5/8	100	3	32	2.9	0 44882-44012 7	



BETTER QUALITY

All Weather

For Clear Value Under Any Conditions

- Unique clear cover over nylon-reinforced close knit
- High burst strength
- All-season flexibility
- Features EZ Gripper for easy connection
- Solid brass couplings

	I.D.	P	er Carto	n		
Stock No.	(in)	Lgth.	Lgth. Pack Wt.			UPC No.
FAW5850	5/8	50	5	35	2.8	0 44882-66437 0
FAW5875	5/8	75	3	32	2.5	0 44882-66441 7
FAW58100	5/8	100	3	42	2.9	0 44882-66448 6
FAW3450	3/4	50	5	45	2.9	0 44882-66455 4
FAW3475	3/4	75	3	40	2.6	0 44882-66463 9

SPECIALTY

Weep & Soak

The Ultimate Rubber Slow Soaker

- Non-clogging porous design
- Provides even soaking action above or below ground
- Builds stronger, healthier roots
- · Efficient and environmentally friendly

I		I.D.	Р	Per Carton			
	Stock No.	(in)	Lgth	Pack	Wt.	Cube	UPC No.
	WS5850	5/8	50	5	32	2.8	0 44882-30115 2

3-Tube Sprinkler

First Class Flexibility for Sprinkling & Soaking

- Three tube configuration provides average 40' wide spray pattern
- White stripes can be positioned up for sprinkling, down for soaking
- Removable cap used for adding length or flushing mineral particles

Stock No.	I.D. (in)		r Carto Pack	n Wt.	Cube	UPC No.
FS25	Capped	25	10	16		0 44882-67121 7
FS50	Capped	50	10	31	1.4	0 44882-67137 8







Gilmour Group

Gilmour Group

SELECT-A-SPRAY NOZZLES

Metal Body Select-A-Spray Nozzle* - 584

- · 4-position dial for spray pattern selection
 - Full action
- Gentle shower
- Sharp stream
- Flat spray
- · All brass valve stem with permanent
- · Hold-open clip for continuous spraying
- · Rust resistant stainless steel spring
- · Self-adjusting "duck" packing for lifetime leakproof seal
- · Heavy-duty die cast zinc body
- * Standard USz ASH hose thread avaiable with BSP converter for export.

INSULATED & COMFORT GRIP NOZZLES

Insulated Pistol Grip Nozzle - 572

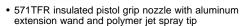
- Ideal for commercial or industrial use
- · Insulated molded grip for spraying hot or cold water
- · Brass head insert for maximum resistance to extremely hot water
- · Solid brass valve stem with permanent adjusting nut
- · Hold-open clip for continuous spraying
- · Rust resistant stainless steel spring
- · Self-adjusting "duck" packing for lifetime leakproof
- · Heavy-duty, full-size, die cast zinc body

Insulated Pistol Grip Nozzle with Threaded Front - 572TFR

- · Ideal for commercial or industrial use
- · Insulated molded grip for spraying hot or cold water
- · Male hose threaded front for attaching accessories
- · Rubber head guard to protect threads
- · Brass head insert for maximum resistance to extremely hot water
- Solid brass valve stem with permanent adjusting nut
- Hold-open clip for continuous spraying
- · Rust resistant stainless steel spring
- Self-adjusting "duck" packing for lifetime leakproof seal
- Heavy-duty, full-size, die cast zinc body



Water Sweeper Nozzle - 571FWS



- Provides a concentrated spray for tough cleaning applications
- · Extension wand is removable for standard nozzle use

PISTOL GRIP NOZZLES

Full Size Zinc Pistol Grip Nozzle - 573

- · Solid brass valve stem with permanent
- · Hold-open clip for continuous spraying
- · Rust resistant stainless steel spring
- · Self-adjusting "duck" packing for lifetime leakproof seal
- · Heavy-duty, full-size, die cast zinc body



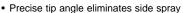
STRAIGHT NOZZLES

Solid Brass Twist Nozzle (Full Size) - 528

- · All brass valve stem
- · Four large openings at nozzle tip for full flow
- Replaceable front and rear O-ring seals for leakproof shut-off
- · Precise tip angle eliminates side spray
- Adjustable from fine spray to needle stream to heavy rinse
- · Fast 3 turns from closed to open
- · Heavy-duty solid brass construction

Solid Brass Twist Nozzle (Mid-Size) - 529

- All brass valve stem
- · Four large openings at nozzle tip for full flow
- · Front and rear O-ring seals for leakproof shut-off



- · Adjustable from fine spray to needle stream to heavy rinse
- · Two turns from closed to open
- Heavy-duty solid brass construction

MENDERS & CONNECTORS

Nylon Menders and Couplings

- Premium nylon construction for maximum strength and durability
- · Patented impact resistant clamp design
- Non-corroding high-grade stainless steel screws will not strip when tightened
- Manufactured using highest level of quality control
- · Reusable, leakproof
- · For rubber or plastic hose







01HM/05HM Hose 01F/05F Female Menders

- 01HM hose mender fits all 5/8" or 3/4"
- 05HM hose mender fits all 7/16", 1/2" or

Couplings

- 01F fits all 5/8" to 3/4"
- 05F fits all 7/16", 1/2" or 9/16"

01M/05M Male Couplings

or 9/16"

- 01M fits all 5/8" to 3/4" • 05M fits all 7/16", 1/2"

Brass Hose Repair Couplers & Menders - Recommended for rubber hot water hose



Male Coupler

Model No. Description C12HM

Mender for 1/2" hose Male & Female Couplers for 1/2" hose C12MF C12F Female Coupler for 1/2" hose C12M Male Coupler for 1/2" hose

Female Coupler



C34HM C34MF C34F C34M

Mender for 3/4" hose Male & Female Couplers for 3/4" hose Female Coupler for 3/4" hose Male Coupler for 3/4" hose





C58HM C58MF C58F C58M

Mender for 5/8" hose Male & Female Couplers for 5/8" hose Female Coupler for 5/8" hose Male Coupler for 5/8" hose



Gilmour Group/PowerTrack®

Brass Connectors

- For connecting threaded pipe and hose



Double Female Swivel

 Model No.
 Thread Size

 5FPS7FH
 1/2" NPT x 3/4" NH

 7FPS7FH
 3/4" NPT x 3/4" NH

 7FHS7FH
 Swivel 3/4" NH x 3/4" NH



Double Female

 Model No.
 Thread Size

 5FP7FH
 1/2" NPT x 3/4" NH

 7FP7FH
 3/4" NPT x 3/4" NH



Male (M) and Female (F)

 Model No.
 Thread Size

 7MH5FP
 3/4" NH (M) x 1/2" NPT (F)

 7MP7FH
 3/4" NPT (M) x 3/4" NH (F)

 7MH7FP
 3/4" NH (M) x 3/4" NPT (F)



Double Male

 Model No.
 Thread Size

 7MH5MP
 3/4° NH x 1/2° NPT

 7MH7MP5P
 3/4° NH x 3/4° NPT x 1/2° NPT (F)

 7MH7MH
 3/4° NH x 3/4° NH

NPT: National Pipe Thread NH: National Hose Thread

HOSE END ACCESSORIES

"Y" Polymer Shut-off Connector - 17

- Twin shut-off valves control water flow for two hoses
- Cap type valve handles resist breakage
- · Longer legs prevent hose kinks at faucet
- Full ball and retainer rings reduce leakage, even at low pressure
- Durable, rustproof polymer construction
- · Not recommended for hot water use



"Y" Zinc Shut-off Connector - 15

- Twin shut-off valves control water flow for two hoses
- · Cap type valve handles resist breakage
- · Longer legs prevent hose kinks at faucet
- Full ball and retainer rings reduce leakage, even at low pressure
- Rugged zinc die cast construction
- Withstands hot water temperatures to 160-degrees F



Rubber Hose Washers - 01RW

- Heavy-duty rubber construction
- 10 per package



Vinyl Hose Washers - 01cw

- Vinyl construction
- Available on unique tear-off sheets (Model No. 01CW) or in polymer bag with UPC# (Model No. 01CWBAG)



PowerTrack®

HYDRAULIC HOSE & FITTINGS:

R2T Wire Braid Reinforced Hydraulic Hose SAE Two Wire Braid

 Recommended for: Medium pressure hydraulic oil lines.
 Meets or exceeds requirements of SAE 1002RAT.



- Tube: Black, oil resistant, synthetic rubber.
- Reinforcement: Two braids of high tensile steel wire.
- Cover: Black, oil and abrasion resistant, synthetic rubber.
- Temperature Rating:-40°F to 212°F constant/250°F intermittent. OSHA Approved

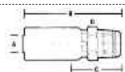
No skiving required

Hose Size	Nominal Hose I.D (in)	Nominal Wire O.D. (in)	Nominal Hose O.D. (in)	Working Pressure (PSI)	Burst Pressure (PSI)	Minimum Bend Radius (in)	Approx. Wt. (Ibs per ft)
04	1/4	0.500	0.619	5000	20,000	4.00	0.25
05	5/16	0.563	0.682	4250	17,000	4.50	0.30
06	3/8	0.657	0.777	4000	16,000	5.00	0.36
08	1/2	0.781	0.908	3500	14,000	7.00	0.42
10	5/8	0.907	1.034	2750	11,000	8.00	0.53
12	3/4	1.063	1.190	2250	9,000	9.50	0.66
16	1	1.375	1.531	2000	8,000	12.00	0.99
20	1-1/4	1.750	1.953	1625	6,500	16.50	1.60
24	1-1/2	2.000	2.203	1250	5,000	20.00	1.69
32	2	2.500	2.703	1125	4,500	25.00	2.15

Recommended Coupling is the 50 Series Insert/22 Series Ferrule

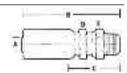
ONE-PIECE HYDRAULIC HOSE FITTINGS:

Couplings for use with SAE100R1AT/R2AT Hydraulic Hose



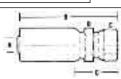
MALE PIPE NPTF RIGID

	Hose		Dimensions (in)						
Part #	I.D.	Thread	Α	В	`´C	D			
1PRMP-04-04	1/4	1/4 - 18	0.250	2.31	1.25	0.687			
1PRMP-04-06	1/4	3/8 - 18	0.250	2.404	1.312	0.75			
1PRMP-04-08	1/4	1/2 - 14	0.250	2.625	1.375	0.937			
1PRMP-06-04	3/8	1/4 – 18	0.375	2.592	1.125	0.75			
1PRMP-06-06	3/8	3/8 - 18	0.375	2.592	1.125	0.75			
1PRMP-06-08	3/8	1/2 - 14	0.375	2.844	1.375	0.937			
1PRMP-08-08	1/2	1/2 - 14	0.500	2.782	1.125	0.75			
1PRMP-12-12	3/4	3/4 - 14	0.750	3.22	1.375	1.125			
1PRMP-16-16	1	1 – 11-1/2	1.000	3.969	1.562	1.375			



MALE PIPE SWIVEL

	Hose		Dimensions (in)						
Part #	I.D.	Thread	Α	В	C	` D	E		
1PSMP-04-04	1/4	1/4 – 18	0.250	2.872	1.812	0.625	0.687		
1PSMP-06-06	3/8	3/8 - 18	0.375	3.15	1.687	0.75	0.75		
1PSMP-06-08	3/8	1/2 - 14	0.375	3.342	1.937	0.75	0.937		
1PSMP-08-08	1/2	1/2 - 14	0.500	3.609	1.937	0.937	0.937		
1PSMP-12-12	3/4	3/4 - 14	0.750	3.84	1	1.125	1.125		
1PSMP-16-16	1	1 - 11-1/2	1.00	5.00	2.875	1.25	1.25		



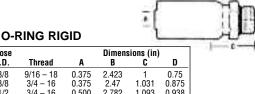
FEMALE PIPE SWIVEL

	Hose			Dimensions (in)					
Part #	I.D.	Thread	Α	В	C	Ò	E		
1PSFP-04-04	1/4	14 – 18	0.250	2.375	1.312	0.625	0.75		
1PSFP-06-06	3/8	3/8 - 18	0.375	2.656	1.187	0.75	0.875		
1PSFP-08-08	1/2	1/2 - 14	0.500	3.062	1.375	1	1		



PowerTrack®

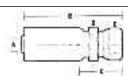
MALE BOSS O-RING RIGID



	Hose		Dimensions (in)				
Part #	I.D.	Thread	Α	В	C	D	
1PRMB-06-06	3/8	9/16 - 18	0.375	2.423	1	0.75	
1PRMB-06-08	3/8	3/4 - 16	0.375	2.47	1.031	0.875	
1PRMB-08-08	1/2	3/4 - 16	0.500	2.782	1.093	0.938	
1PRMB-08-10	1/2	7/8 – 14	0.500	2.844	1.156	1.062	

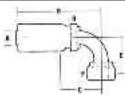
37° JIC MALE RIGID

	Hose			Dimens	sions (in)	
Part #	I.D.	Thread	Α	В	C` ´	D
1PRMJ-04-04	1/4	7/16 - 20	0.250	2.3	1.250	0.625
1PRMJ-04-05	1/4	1/2 - 20	0.250	2.3	1.250	0.625
1PRMJ-06-06	3/8	9/16 - 18	0.375	2.588	1.125	0.75
1PRMJ-06-08	3/8	3/4 - 16	0.375	2.689	1.250	0.813
1PRMJ-08-08	1/2	3/4 - 16	0.500	2.876	1.250	0.875
1PRMJ-08-10	1/2	7/8 - 14	0.500	3.102	1.437	0.937
1PRMJ-12-12	3/4	1-1/16 - 12	0.750	3.322	1.500	1.125
1PRMJ-16-16	1	1-5/16 – 12	1.000	3.969	1.625	1.375



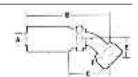
37° JIC FEMALE SWIVEL

	Hose				Dimensi	nne (in)	
Part #	Hose I.D	. Thread	A	В	C	D D	E
1PSFJ-04-04	1/4	7/16 - 20	0.250	2.531	1.437	0.625	0.625
1PSFJ-04-05	1/4	1/2 - 20	0.250	2.531	1.437	0.625	0.75
1PSFJ-04-06	1/4	9/16 - 18	0.250	2.531	1.437	0.625	0.75
1PSFJ-06-06	3/8	9/16 - 18	0.375	2.813	1.375	0.75	0.75
1PSFJ-06-08	3/8	3/4 - 16	0.375	2.813	1.375	0.75	0.937
1PSFJ-08-08	1/2	3/4 - 16	0.500	3.156	1.500	0.875	0.937
1PSFJ-08-10	1/2	7/8 - 14	0.500	3.156	1.500	0.875	1.062
1PSFJ-12-12	3/4	1-1/16 - 12	0.750	3.437	1.625	1.125	1.25
1PSFJ-16-16	1	1-5/16 - 12	1.000	4.062	1.687	1.500	1.500



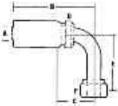
37° JIC FEMALE 90° TUBE SWIVEL

Part #	Hose I.D.	Thread	А	В	Dimens C	ions (in) D	E	F
1PSFJ90-04-04	1/4	7/16 – 20	0.250	2.281	1.312	0.625	0.875	0.562
1PSFJ90-04-06	1/4	9/16 - 18	0.250	2.438	1.187	0.625	1.125	0.687
1PSFJ90-06-06	3/8	9/16 - 18	0.375	2.625	1.187	0.75	1.125	0.687
1PSFJ90-06-08	3/8	3/4 - 16	0.375	2.751	1.312	0.75	1.375	0.875
1PSFJ90-08-08	1/2	3/4 - 16	0.500	2.938	1.317	0.875	1.375	0.875
1PSFJ90-12-12	3/4	1-1/16 - 12	0.750	3.875	2.062	1.125	2.312	1.25
1PSFL90-16-16	1	1-5/16 - 12	1.000	4.75	2.312	1.500	2.500	1.500



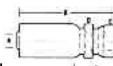
37° JIC FEMALE 45° TUBE SWIVEL

				Dimensi	ions (in)		
I.D.	Thread	Α	В	C	D`´	E	F
1/4	7/16 - 20	0.250	2.565	1.473	0.625	0.467	0.562
3/8	9/16 - 18	0.375	2.921	1.500	0.75	0.588	0.687
1/2	3/4 - 16	0.500	3.284	1.625	0.875	0.713	0.875
3/4	1-1/16 - 12	0.750	4.329	2.437	1.125	1.18	1.25
1	1-5/16 - 12	1.000	4.875	2.875	1.500	0.925	1.500
	1/4 3/8 1/2	1/4 7/16 - 20 3/8 9/16 - 18 1/2 3/4 - 16 3/4 1-1/16 - 12	1/4 7/16 - 20 0.250 3/8 9/16 - 18 0.375 1/2 3/4 - 16 0.500 3/4 1-1/16 - 12 0.750	1/4 7/16 - 20 0.250 2.565 3/8 9/16 - 18 0.375 2.921 1/2 3/4 - 16 0.500 3.284 3/4 1-1/16 - 12 0.750 4.329	I.D. Thread A B C 1/4 7/16 – 20 0.250 2.565 1.473 3/8 9/16 – 18 0.375 2.921 1.500 1/2 3/4 – 16 0.500 3.284 1.625 3/4 1-1/16 – 12 0.750 4.329 2.437	1/4 7/16 - 20 0.250 2.565 1.473 0.625 3/8 9/16 - 18 0.375 2.921 1.500 0.75 1/2 3/4 - 16 0.500 3.284 1.625 0.875 3/4 1-1/16 - 12 0.750 4.329 2.437 1.125	I.D. Thread A B C D' E 1/4 7/16 – 20 0.250 2.565 1.473 0.625 0.467 3/8 9/16 – 18 0.375 2.921 1.500 0.75 0.588 1/2 3/4 – 16 0.500 3.284 1.625 0.875 0.713 3/4 1-1/16 – 12 0.750 4.329 2.437 1.125 1.18



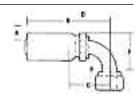
37° JIC FEMALE 90° TUBE SWIVEL LONG DROP

Hose		Dimensions (in)						
Part #	Hose I.D.	. Thread	Α	В	C	D	E	F
1PSFJ90L-04-0- 1PSFJ90L-06-0		7/16 – 20 9/16 – 18	0.250 0.375	2.313 2.743	1.233 1.431	0.625 0.75	1.800 2.180	0.562 0.687
1PSFJ90L-08-0	, -	3/4 – 16	0.500	3.043	1.480	0.75	2.430	0.875
1PSFJ90L-12-1	2 3/4	1-1/16 – 12	0.750	3.777	2.021	1.125	3.730	1.25



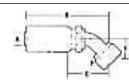
O-RING FACE SEAL FEMALE SWIVEL

	Hose		Dimensions (in)					
Part #	I.D.	Thread	Α	В	C	D	E	
1PORFS-04-04	1/4	9/16 – 18	0.250	2.597	1.517	0.625	0.688	
1PORFS-06-06	3/8	11/16 – 16	0.375	2.62	1.608	0.75	0.813	
1PORFS-08-08	1/2	13/16 – 16	0.500	3.285	1.720	0.875	0.938	
1P0RFS-12-12	3/4	1-3/16 - 12	0.750	3.71	1.954	1.125	1.275	
1P0RFS-16-16	1	1-7/16 - 12	1.000	4.36	2.110	1.375	1.625	



O-RING FACE SEAL FEMALE 90° TUBE SWIVEL

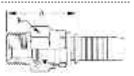
	Dimensions (in)							
Part #	I.D.	Thread	Α	В	C	D `	E	F
1P0RFS90-04-04	1/4	9/16 - 18	0.250	2.313	1.233	0.625	0.779	0.688
1P0RFS90-06-06	3/8	11/16 - 16	0.375	2.743	1.431	0.75	0.902	0.813
1P0RFS90-08-08	1/2	13/16 - 16	0.500	3.043	1.480	0.875	1.15	0.938
1P0RFS90-12-12	3/4	1-3/16 - 12	0.750	3.777	2.021	1.125	1.882	1.375



O-RING FACE SEAL FEMALE 45° TUBE SWIVEL

Hose Dimensions (in)								
Part #	I.D.	Thread	Α	В	C	D`	E	F
1P0RFS45-04-04	1/4	9/16 - 18	0.250	2.551	1.473	0.625	0.409	0.688
1P0RFS45-06-06	3/8	11/16 - 16	0.375	2.825	1.513	0.75	0.429	0.813
1P0RFS45-08-08	1/2	13/16 - 16	0.500	3.315	1.752	0.875	0.59	0.938
1P0RFS45-12-12	3/4	1-3/16 - 12	0.750	4.329	2.572	1.125	0.831	1.375

TWO-PIECE HYDRAULIC HOSE FITTINGS:



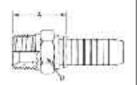
500990 Series -**NPT SWIVEL MALE**

Part No.	Hose Bore (in)	Thread Size	B Hexagon A/F (in)	A Cut-Off Lgth. (mm)
500990-04-04	1/4	1/4" - 18 NPT	11/16	46.5
500990-06-06	3/8	3/8" - 18 NPT	7/8	50.0
500990-08-08	1/2	1/2" - 14 NPT	1	56.5
500990-12-12	3/4	3/4" - 14 NPT	1-5/16	58.0

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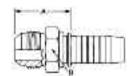
Hose/Accessories

PowerTrack®



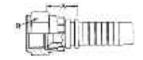
500170 Series-NPT MALE

Part	Hose Bore	Thread	B Hexagon A/F	A Cut-Off Lgth.
No.	(in)	Size	(in)	(mm)
500170-02-04	1/4	1/8" - 27 NPT	7/16	22.5
500170-04-04	1/4	1/4" - 18 NPT	9/16	27.0
500170-04-06	3/8	1/4" - 18 NPT	9/16	24.0
500170-06-04	1/4	3/8" - 18 NPT	11/16	28.0
500170-06-05	5/16	3/8" - 18 NPT	11/16	28.0
500170-06-06	3/8	3/8" - 18 NPT	11/16	28.0
500170-06-08	1/2	3/8" - 18 NPT	11/16	25.5
500170-08-06	3/8	1/2" - 14 NPT	7/8	34.0
500170-08-08	1/2	1/2" - 14 NPT	7/8	35.0
500170-12-12	3/4	3/4" - 14 NPT	7-1/8	38.0
500170-16-16	1	1" - 11-1/2 NPT	1-3/8	45.0
500170-20-20	1-1/4	1-1/4" - 11-1/2 NPT	1-3/4	48.0
500170-24-24	1-1/2	1-1/2" - 11-1/2 NPT	- 2	50.0
500170-32-32	2	2" - 11-1/2 NPT	2-3/4	52.0



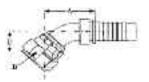
500200 Series - JIC MALE

Part No.	Hose Bore (in)	Thread Size	B Hexagon A/F (in)	A Cut-Off Lgth. (mm)
500200-04-04	., .	7/16" - 20 UNF	9/16	23.5 28.0
500200-05-04	1/4	1/2" - 20 UNF	5/8	28.0
500200-05-05	5/16	1/2" - 20 UNF	5/8	
500200-06-04	1/4	9/16" - 18 UNF	11/16	28.0
500200-06-06	3/8	9/16" - 18 UNF	11/16	28.0
500200-08-06	3/8	3/4" - 16 UNF	7/8	32.0
500200-08-08	1/2	3/4" - 16 UNF	7/8	29.5
500200-10-08	1/2	7/8" - 14 UNF	1	36.5
500200-10-10	5/8	7/8" - 14 UNF	1	36.5
500200-12-08	1/2	1-1/16" - 12 UN	1-1/8	40.5
500200-12-10	5/8	1-1/16" - 12 UN	1-1/8	40.5
500200-12-12	3/4	1-1/16" - 12 UN	1-1/8	41.0
500200-14-12		1-3/16" - 12 UN	1-1/4	41.5
500200-16-12		1-5/16" - 12 UN	1-3/8	43.5
500200-16-16		1-5/16" - 12 UN	1-3/8	44.0
500200-20-20		1-5/8" - 12 UN	1-3/4	47.5



A50005 Series - JIC FEMALE

Part No.	Hose Bore (in)	Thread Size	B Hexagon A/F (in)	A Cut-Off Lgth. (mm)
A50005-04-04	., .	7/16" - 20 UNF	5/8	15.5
A50005-05-04		1/2" - 20 UNF	11/16	16.0
A50005-05-05		1/2" - 20 UNF	11/16	16.5
A50005-06-04		9/16" - 18 UNF	11/16	17.0
A50005-06-05		9/16" - 18 UNF	11/16	17.5
A50005-06-06	-,-	9/16" - 18 UNF	11/16	17.5
A50005-08-06	1/2	3/4" - 16 UNF	15/16	19.0
A50005-08-08		3/4" - 16 UNF	15/16	20.0
A50005-10-08		7/8" - 14 UN	1-1/16	21.0
A50005-10-10	1/2	7/8" - 14 UN	1-1/16	20.5
A50005-12-08		1-1/16" - 12 UN	1-1/4	22.0
A50005-12-10		1-1/16" - 12 UN	1-1/4	21.5
A50005-12-12	3/4	1-1/16" - 12 UN	1-1/4	22.5
A50005-14-12		1-3/16" - 12 UN	1-3/8	22.5
A50005-16-12		1-5/16" - 12 UN	1-1/2	24.0
A50005-16-16	1-1/4	1-5/16" - 12 UN	1-1/2	24.5
A50005-20-20		1-5/8" - 12 UN	2	25.5
A50005-24-24		1-7/8" - 12 UN	2-1/4	28.0
A50005-32-32	2	2-1/2" - 12 UN	1-7/8	29.0



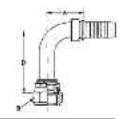
A50064 Series -**JIC FEMALE 45° ELBOW**

Part No.	Hose Bore (in)	Thread Size	B Hexagon A/F (in)	D Drop Lgth. (mm)	A Cut-Off Lgth. (mm)
A50064-04-04	1/4	7/16" - 20 UNF	5/8	15.5	30.5
A50064-05-04	1/4	1/2" - 20 UNF	11/16	12.5	27.0
A50064-06-04	1/4	9/16" - 18 UNF	11/16	18.0	34.0
A50064-06-06	3/8	9/16" - 18 UNF	11/16	18.0	35.0
A50064-08-06	3/8	3/4" - 16 UNF	15/16	21.0	40.0
A50064-08-08	1/2	3/4" - 16 UNF	15/16	21.0	40.0
A50064-10-08	1/2	7/8" - 14 UNF	1-1/16	17.5	37.0
A50064-10-10	5/8	7/8" - 14 UNF	1-1/16	23.0	44.5
A50064-12-10	5/8	1-1/16" - 12 UN	1-1/4	21.0	44.5
A50064-12-12	3/4	1-1/16" - 12 UN	1-1/4	21.0	44.5
A50064-14-12	3/4	1-3/16" - 12 UN	1-3/8	22.5	46.0
A50064-16-12	3/4	1-5/16" - 12 UN	1-1/2	22.5	46.0
A50064-16-16	1	1-5/16" - 12 UN	1-1/2	25.0	54.0
A50064-20-20	1-1/4	1-5/8" - 12 UN	2-1/4	28.0	61.0
A50064-24-24	1-1/2	1-7/8" - 12 UN	1-7/8	38.5	76.0



JIC FEMALE 90° ELBOW -STANDARD DROP

Part No.	Hose Bore (in)	Thread Size	B Hexagon A/F (in)	D Drop Lgth. (mm)	A Cut-Off Lgth. (mm)
A50054-04-03	3/16	7/16" - 20 UNF	5/8	28.0	25.0
A50054-04-04	1/4	7/16" - 20 UNF	5/8	28.0	25.0
A50054-05-04	1/4	1/2" - 20 UNF	11/16	23.0	25.0
A50054-05-05	5/16	1/2" - 20 UNF	11/16	31.0	27.5
A50054-06-04	1/4	9/16" - 18 UNF	11/16	34.0	25.0
A50054-06-05	5/16	9/16" - 18 UNF	11/16	33.0	25.5
A50054-06-06	3/8	9/16" - 18 UNF	11/16	34.0	29.5
A50054-08-06	3/8	3/4" - 16 UNF	15/16	41.0	29.5
A50054-08-08	1/2	3/4" - 16 UNF	15/16	40.5	35.5
A50054-10-08	1/2	7/8" - 14 UNF	1-1/16	46.5	35.5
A50054-10-10	5/8	7/8" - 14 UNF	1-1/16	46.5	40.5
A50054-12-10	5/8	1-1/16" - 12 UN	1-1/4	46.5	40.5
A50054-12-12	3/4	1-1/16' - 12 UN	1-1/4	46.5	46.0
A50054-14-12	3/4	1-3/16" - 12 UN	1-3/8	48.0	46.0
A50054-16-12	3/4	1-5/16" - 12 UN	1-1/2	48.0	46.0
A50054-16-16	1	1-5/16" - 12 UN	1-1/2	57.5	58.0
A50054-20-20	1-1/4	1-5/8" - 12 UN	2	67.5	68.0
A50054-24-24	1-1/2	1-7/8" - 12 UN	2-1/4	87.5	78.0



A50055 Series -JIC FEMALE 90° ELBOW -**LONG DROP**

Part No.	Hose Bore (in)	Thread Size	B Hexagon A/F (in)	D Drop Lgth. (mm)	A Cut-Off Lgth. (mm)
A50055-04-04	1/4	7/16" - 20 UNF	5/8	49.0	25.0
A50055-06-04	1/4	9/16" - 18 UNF	11/16	49.0	25.0
A50055-06-06	3/8	9/16" - 18 UNF	11/16	64.0	29.5
A50055-08-06	3/8	3/4" - 16 UNF	15/16	64.0	29.5
A50055-08-08	1/2	3/4" - 16 UNF	15/16	74.0	35.5
A50055-10-08	1/2	7/8" - 14 UNF	1-1/16	74.0	35.5
A50055-10-10	5/8	7/8" - 14 UNF	1-1/16	85.0	40.5
A50055-12-10	5/8	1-1/16" - 12 UN	1-1/4	85.0	40.5
A50055-12-12	3/4	1-1/16" - 12 UN	1-1/4	89.0	46.0
A50055-16-16	1	1-5/16" - 12 UN	1-1/2	106.5	58.0



Reelcraft

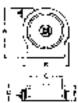
Reelcraft

Series 4000 O (Open)

Spring Driven Hose Reels

The ideal reel for all general air or water applications. The series 4000 reel incorporates contemporary engineering and manufacturing techniques to give trouble free performance. Reels are all steel construction and compact for applications with critical space requirements. All Reelcraft reels have a full flow shaft and swivel to assure maximum product delivery. The standard low pressure hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Consult factory for other products and hoses.





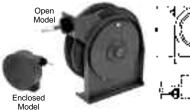
	4000 O (in)
A B C D E	12-7/8 12-5/8 8 2-1/2 5-3/8
	5/16" Dia ting Hole

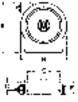
MODELS W/HOSE			HO	OSE CAPAC	MODELS W/O HOSE			
Low Press	ure Air/	Water Reels	Max. Te	mp. 150° F	- Reel in	et is 3/8" NPTF	(F)	
Model	Wt. (lbs)	Pressure (psi)	I.D. (in)	0.D. (in)	Lgth. (ft)	Model	Wt. (lbs)	Pressure (psi)
4420 OLP	20	300	1/4	.500	20	4400 OLP	18	500
4425 OLP	20	300	1/4	.500	25	4400 OLP	18	500
4435 OLP	21	300	1/4	.500	35	4400 OLP	18	500
4617 OLP	21	300	3/8	.640	17	4600 OLP	18	500
4625 OLP	22	300	3/8	.640	25	4600 OLP	18	500
Low press	ure hos	e reels furni	shed star	ndard with	PVC hose	э.		

Series 5000 O (Open)/5000 E (Enclosed)

Spring Driven Hose Reels

The 5000 Series reel incorporates contemporary engineering and manufacturing techniques to give trouble free performance. Reels are all steel construction and compact for applications with critical space requirements. All Reelcraft reels have a full flow shaft and swivel to assure maximum product delivery. The standard low pressure hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Consult factory for other products and hoses.





	5000 O (in)	5000 E (in)					
Α	14-1/2	15					
B	13-1/2	18-1/2					
C	9-3/4	9-3/4					
D	2-1/2	2-1/2					
E	6	7					
Fou Dia	Four 5/16" (8mm) Dia. Mounting Holes						

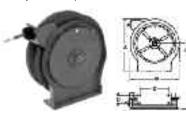
Series 5000 E reels are the same as 5000 O reels except *E Series reels* are *fully enclosed.* To order, change the model number suffix letter O to E, Example, 5430 OHP becomes 5430 EHP Add 8 lbs. to open reel weight.

MODELS W/HOSE			HO:	SE CAPAC	HY	MODE	LS W/	O HOSE
Model	Wt. (lbs)	Pressure (psi)	I.D. (in)	0.D. (in)	Lgth (ft)	Model	Wt. (lbs)	Pressure (psi)
Low Pressur	e Air/W	later Reels	Max. Tem	p. 150° F	- Reel inle	et is 3/8" NPTF (F)	
5450 OLP 5635 OLP A5825 OLP	29 28 30	300 300 300	1/4 3/8 1/2	.500 .640 .781	50 35 25	5400 OLP 5600 OLP A5800 OLP	23 23 25	500 500 500
Low pressure	reels fu	rnished stand	lard with P	VC hose.				
Medium Pres	ssure C	Dil Reels Ma	ax. Temp.	210° F - F	Reel inlet i	s 3/8" NPTF (F)		
5435 OMP 5630 OMP A5825 OMP	31 33 34	2750 2250 2000	1/4 3/8 1/2	.530 .780 .820	35 30 25	5400 OMP 5600 OMP A5800 OMP	26 26 27	3000 3000 3000
Medium press	ure ree	ls furnished s	tandard wit	th S.A.E. 1	00 R1T on	e wire braid hose		
High Pressur	e Grea	se Reels M	ax. Temp.	210° F -	Reel inlet	is 1/4" NPTF (F)		
5430 OHP 5625 OHP	34 34	5000 4000	1/4 3/8	.590 .750	30 25	5400 OHP 5600 OHP	26 26	9000 9000
	High pressure reels furnished standard with S.A.E. 100 R2T two wire braid hose, suitable for grease applications only							

Series 5005 O (Open)

Spring Driven Hose Reels

The 5005 Series reel incorporates contemporary engineering and manufacturing techniques to give trouble free performance. Reels are all steel construction and compact for applications with critical space requirements. All Reelcraft reels have a full flow shaft and swivel to assure maximum product delivery. The standard low pressure hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Consult factory for other products and hoses.



	5405 (in)	5605 (in)	5805 (in)						
Α	17-1/2	17-1/2	17-1/2						
В	16-1/2	16-1/2	16-1/2						
C	9-3/4	9-3/4	9-3/4						
D	2-1/2	2-1/2	2-1/2						
E	6	6	6						
F	1/4"	3/8"	3/8"						
	NPTF (F)	NPTF (F)	NPTF (F)						
Four	Four 5/16" Dia. Mounting Holes								

MODELS W/HOSE				HOSE CAP.		MODE	LS W/0	HOSE
Model	Wt. (lbs)	Pressure (psi)	I.D. (in)	O.D. (in)	Lgth (ft)	Model	Wt. (lbs)	Pressure (psi)
Low Pressure	Air &	Water Hose	Reels	Max. Temp.	150° F	- Reel inlet see	dimensi	on box
5650 OLP A5835 OLP	40 39	300 300	3/8 1/2	.640 .781	50 35	5605 OLP A5805 OLP	32 32	500 500

Low pressure reels furnished standard with PVC hose

Medium Pressure Oil Reels Max. Temp. 210° F - Reel inlet 3/8" NPTF (F)								
A5835 OMP	42	2250	1/2	.820	35	A5805 OMP	32	3000
Medium pressure reels furnished standard with S.A.E. 100 R1T one wire braid hose.								

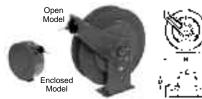
High Pressu	re Greas	se Reels	Max. Tem	o. 210° F	- Reel inl	et 1/4" NPTF (M))				
5435 OHP	42	5000	1/4	.590	35	5405 OHP	32	9000			
High practure reals furnished standard with S.A.E. 100 P2T two wire hraid hose suitable for greece											

High pressure reels furnished standard with S.A.E. 100 R2T two wire braid hose, suitable for grease applications only.

Series 7000 O (Open)/7000 E (Enclosed)

Spring Driven Hose Reels

The 7000 Series incorporates contemporary engineering and manufacturing techniques to give trouble free performance. Reels are all steel construction and compact for applications with critical space requirements. All Reelcraft reels have a full flow shaft and swivel to assure maximum product delivery. The standard low pressure hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Consult factory for other products and hoses.



	7000 O (in)	7000 E (in)
A	20-1/4	20-3/4
В	19	20-3/4
Ċ	7-7/8	7-7/8
D	3-7/8	3-7/8
D E	7	8

Series 7000 E reels are the same as 7000 O reels except *E Series reels are fully enclosed.* To order, change the model number suffix letter O to E, Example, 7650 OHP becomes 7650 EHP. Add 17 lbs. to open reel weight.

continues –



Reelcraft

Series 7000 O/7000 E (continued)

MODI	/HOSE		HOSE CAP		MODELS W/O HOSE			
Wt. Pressure Model (lbs) (psi)		I.D. (in)	O.D. (in)	Lgth (ft)	Model	Wt. (lbs)	Pressure (psi)	
Low Pressure Hose Reels Max. Temp. 150° F - Reel inlet 1/2" NPTF (F)								
7650 OLP	53	300	3/8	.688	50	7600 OLP	43	500
7670 OLP	57	300	3/8	.688	70	7600 OLP	43	500
7850 OLP	57	300	1/2	.844	50	7800 OLP	43	500
7925 OLP †	59	250	3/4	1.188	25	7900 OLP †	48	500
F7925 OLP †*	59	200	3/4	1.188	25	F7900 OLP †	48	500

Low pressure reels furnished standard with PVC hose. * Series F7925 OLP supplied with fuel grade hose

† Reel Inlet 3/4" NPTF (F)

Medium Pressure Reels Max. Temp. 210° F - Reel inlet 1/2" NPTF (F)												
7650 OMP	58	2250	3/8	.690	50	7600 OMP	46	3000				
			3/8	.590	66	7600 OMP55	46	3000				
7850 OMP	61	2000	1/2	.815	50	7800 OMP	46	3000				

High Pressure Reels Max. Temp. 210° F - Reel inlet 1/4" NPTF (F)										
7450 OHP	59	5000	1/4	.590	50	7400 OHP	46	9000		
7650 OHP	65	4000	3/8	.750	50	7600 OHP	46	9000		

High pressure reels furnished standard with S.A.E. 100 R2T two wire braid hose, suitable for grease applications only

Series 8000 O (Open)

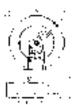
Spring Driven Hose Reels

The 8000 O Series reel is the most compact 3/4" x 50' hose reel available. The reel holds up to 50' of 3/4" I.D. hose or will accommodate up to 100' of 1/2" I.D. hose.

The 8000 O Series Features:

- Sealed ball bearing 3/4" swivel union requires minimum torque and assures smooth hose retraction and full flow.
- · Dual ball bearing spool support bearings.
- · Designed and tooled for automated manufacturing.
- Three-in-one heat treated aluminum casting incorporates main shaft, ratchet, spring arbor and outlet plumbing in one piece casting.
- · Containerized drive spring.
- · Hose anti-latch out feature. Eliminates hose lock out.
- Durable baked on powder coat finish. Each component is painted individually.
- Dual Pedestal base and guide arm design, structurally reinforced.
- · Guide arm is field adjustable for wall, ceiling, or truck mounting positions.





	8000 O (in)
A	24
B	25-3/8
C	8-5/16
D	10-1/2
E	10
F	6

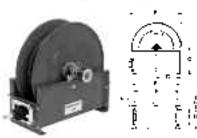
Inlet: 1/2" or 3/4" NPTF (F) or 3/4" BSPT Outlet: 1/2" or 3/4" NPTF (F) or 3/4" BSPT Four 1/2" Dia. Mounting Holes

MOD	ELS W/	HOSE		HOSE CAP		MODE	LS W/C	HOSE	
Model	Wt. (lbs)	Pressure (psi)	I.D. (in)	0.D. (in)	Lgth. (ft)	Model	Wt. (lbs)	Pressure (psi)	
Low Pressure Hose Reels Max. Temp. 150° F w/hose - 210° F w/o hose									
82075 OLP 82100 OLP 83050 OLP	92 97 89	300 300 250	1/2 1/2 3/4	.845 .845 1.188	75 100 50	82000 OLP 82000 OLP 83000 OLP	77 77 74	500 500 500	
Medium Pres	ssure H	ose Reels N	/lax. Tem	p. 210° F					
82075 OMP 83050 OMP	102 99	2000 1250	1/2 3/4	.815 1.188	75 50	82000 OMP 83000 OMP	80 77	1500 1500	
Low pressure	e reels f	urnished sta	ndard wit	th PVC hos	e.				

Series D9000 O (Open)/FE9000 O (Open)

Spring Driven Hose Reels

Twin Pedestal reels for high volume air, water, fuel & petroleum requirements. This reel is ideal for portable service trucks as well as permanent service or plant work areas. Basic reels without hose will handle air, water or oil, consult the factory for other applications.



	D9000 (in)	FE9000 (in)
Α	26-1/4	26-1/4
В	26-1/4	26-1/4
C	13-3/4	13-3/4
D	12-1/8	12-1/8
E	24-1/4	24-1/4
F	22-1/4	22-1/8
G	3-3/4	7
H	12	17-1/2
J	7-3/4	13-1/2
K	2-3/4	7-1/2

Four 7/16" Dia. Mounting Holes Series D9000 not available enclosed

MODE	LS W	/HOSE	HO:	SE CAPAC	ITY	MODELS W/O HOSE			
Model	Wt. (lbs)	Pressure (psi)	I.D. (in)	0.D. (in)	Lgth. (ft)	Model	Wt. (lbs)	Pressure (psi)	
Low Pressure Hose Reels Max. Temp. 150° F - Reel Inlet is NPTF (F) & Matches hose I.D.									
D9299 OLP	127	300	1/2	.844	100	D9200 OLP	115	500	
D9350 OLP	140	250	3/4	1.188	50	D9300 OLP	115	500	
FD9350 OLP*	140	200	3/4	1.188	50	FD9300 OLP	115	500	
D9375 OLP	152	250	3/4	1.188	75	D9300 OLP	115	500	
D9450 OLP	157	250	1	1.500	50	D9400 OLP	115	500	
FD9450 OLP*	157	200	1	1.500	50	FD9400 OLP	115	500	
Not available w/hose.			1-1/4	1.750	50	FE9500 OLP BW	125	500	
Not available w/hose.			1-1/2	2.000	50	FE9600 OLP BW	125	500	

*Models equipped with fuel oil hose

Med. Pressure	e Hose	Reels M	ax. Temp	210° F -	Reel Inle	t is NPTF (F) & Ma	tches ho	se I.D.
D9275 OMP D9350 OMP	131 142	2000 1250	1/2 3/4	.815 1.188	75 50	D9200 OMP D9300 OMP	117 117	3000 3000
D9350 OIVIP	142	1200	3/4	1.100	50	D9300 OMP	117	3000

Medium pressure reels furnished standard with S.A.E. 100 R1T one wire braid hose.

High Pressure	e Hose	Reels Ma	ıx. Temp.	210° F - F	Reel Inlet	is NPTF (F) & Mat	tches hos	e I.D.			
D9175 OHP	153	4000	3/8	.750	75	D9100 OHP	118	9000			
High procesure reals furnished standard with C.A.E. 100 P.O.T. Two wire braid has a suitable for grosse											

applications only.

Series 4000 & 5000

Electric Cord Reels (Open)

(For indoor non-weather tight applications only)

Electric Cord Reel Features:

- · Spring Retractable with latch.
- Compact for critical space requirements.
- Engineered for industrial use.
- · Durable abrasion and corrosion resistant baked on powder coat finish.
- · Wall, ceiling or bench mount.
- All models supplied with cord are complete with 4-5 (approx.) foot pigtail & three prong plug.
- · Adjustable cord stop.

Incandescent Hand Lamps:

- Style #1 Head has single receptacle tool tap, push thru switch and metal grounded guard.
- Style #5 Rubber handle with vinyl coated cage, without switch or receptacle for non-sparking applications. Automatic on/off switch at reel guide arm. Complies with NEC #511-3,f., Portable lighting equipment. Meets OSHA requirements.

Fluorescent Light Features:

- Energy efficient, uses less electricity than an incandescent light for the same amount of lumens.
- Remains cool, safer when handling.
- Style #2 Durable shock absorbing lamp holder and shatter resistant tube with switch.
- Style #6 Explosion Proof 13 watt fluorescent hand lamp with automatic on/off switch at reel guide arm. Hand lamp suitable for Class 1, group C & D locations. Reel is not explosion proof.

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Reelcraft

Series 4000 & 5000 (continued)

Outlet Receptacles:

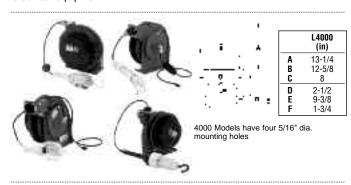
- Style #3 single 15 AMP receptacle with clamp type strain relief.
- Style #4 Male rubber plug used with recreational vehicles (RV's)
- Style #7 Metal outlet Box with dual 20 AMP receptacles and GFCI protection with flip-top lid. (see description)

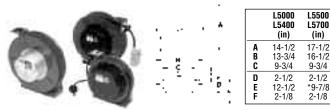
Style #7 - GFCI:

The GFCI Receptacle is designed to protect people from the line-toground shock hazards which could occur from defective power tools or appliances operating from this device or from downline outlets protected

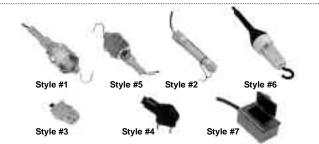
Note: The Ground Fault Circuit interrupter does not protect against short circuits or overloads. This is the function of the fuse or circuit breaker.

! Caution: Persons with heart problems or other conditions which make them susceptible to electric shock may still be injured by ground faults on circuits protected by the GFCI Receptacle. There is no safety device yet designed that will protect against all hazards or carelessly handled

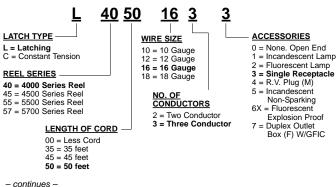




*Series L 5700 - "E" Dimension is 12-1/2" 5000 Models have four 5/16" dia, mounting holes



Series 4000 & 5000 Electric Cord Reel Part No. Information:



Series 4000 & 5000 (continued)

Light Cord Reel Selection Chart

(for indoor non-weather tight applications only)

Model No.	Hand Lamp	AWG	No. Cond.	Length (ft)	Туре	VOLTS	AMPS	Wt. (lbs)
L 4035 163 1	*Incandescent	16	3	35	SJT0	115	15	22
L 4050 163 1	*Incandescent	16	3	50	SJT0	115	15	23
L 4035 162 2	Fluorescent	16	2	35	SJT0	115	0.3	23
L 4050 162 2	Fluorescent	16	2	50	SJT0	115	0.3	24
L 4035 A 163 5	*Incandescent	16	3	35	SJ0	115	15	25
L 5245 A 163 6X	Fluorescent	16	3	45	S0	115	0.3	32
All models 115 Volt	t 60 HZ Single P	hase on	ly. *Inca	ndescent	Bulb 75	Watt max	ximum.	

Power Cord & Cable Reel Selection Chart

(for indoor non-weather tight applications only)

		Cord Specifications				_		
Model No.	Accessory	AWG	No. Cond.	Length (ft)	Туре	VOLTS	AMPS	Wt. (lbs)
L 4035 163 3	Single receptacle	16	3	35	SJT0	115	15	22
L 4050 163 3	Single receptacle	16	3	50	SJT0	115	15	23
L 4545 123 3	Single receptacle	12	3	45	SJ0	115	15	23
L 5550 123 3	Single receptacle	12	3	50	S0	115	15	38
L 5750 103 4	R.V. Plug	10	3	50	S0	115	35	47
L 4545 123 7	Duplex Outlet Box w/GFCI (F)	12	3	45	SJ0	115	20	30
L 5550 123 7	Duplex Outlet Box w/GFCI (F)	12	3	50	S0	115	20	40

Reel Selection Chart - Reels Less Cord or Cable (for indoor use only)

Reel Capacities (reels are less cord)								
Model No.		AWG	No. Cond.	Lgth (ft)	Туре	VOLTS	AMPS	Wt. (Ibs)
L 4000	Reel less Elec. Cord	16	3	50	SJ0	115	25	20
L 4100	Reel less Elec. Cord	16	4	40	SJ0	115	25	20
L 4500	Reel less Elec. Cord	12	3	45	SJ0	115	25	20
L 5000	Reel less Elec. Cord	10	3	35	S0	115	35	30
L 5400	Reel less Elec. Cord	12	3	35	S0	115	25	25
L 5500	Reel less Elec. Cord	12	3	50	S0	115	25	32
L 5700	Reel less Elec. Cord	10	3	50	SO	115	35	37

Bumper Assemblies For Cord Reels

Part	Outside Dia.	Gauge/Conductors
No.	Of Cord	No. of Conductors
600193	.320530	16/3
1-HR1004-A	.438624	12/3
600267	.645	10/3
1-HR1004	.625749	12/3
3-HR1004-A	1.060 - 1.300	6/4