



EATON

Powering Business Worldwide

EATON WEATHERHEAD AGRICULTURE PARTS GUIDE

This parts guide contains popular Eaton Weatherhead hoses, fittings, adapter and couplings important to your farm equipment maintenance routines. Don't let your hydraulic systems get in the way of a perfectly good planting or harvesting day.

HYDRAULIC HOSE

H245 High Pressure Hydraulic Hose

SAE 100R16, ABS

Nitrile blend inner, Neoprene cover
 Reinforcement: 2 Steel Braids
 Temp. Range: -40°C to +100°C (-40°F to +212°F)
 Generic hydraulic fluids and diesel fuel
 high pressure applications.

Hose Length Example H24504, H24504-250R, H24504-500R
 Compatible Hose Ends: C-O-C: 'S', 'U', 430 'U' and 'Z' Series



Part#	I.D.	Working Press
H24504	1/4	5,000 psi
H24506	3/8	4,000 psi
H24508	1/2	3,500 psi
H24510	5/8	2,750 psi
H24512	3/4	2,250 psi
H24516	1	2,000 psi
H24520	1-1/4	1,625 psi

H280 WeatherSHIELD™ Hose

SAE 100R16 Type S, EN857 2SC, ISO 11237-1 Type 2SC Performance, ABS

Synthetic rubber inner, WeatherSHIELD cover
 Reinforcement: 2 Steel Braids
 Temp Range:
 Petroleum-based: -40°C to +127°C (-40°F to +260°F)
 Water-based: -40°C to +70°C (-40°F to +158°F)
 For use with general petroleum and water-based fluids.

Hose Length Example: H28004, H28004-250R, H28004-500R
 Compatible Hose Ends: 'Z' Series



Part#	I.D.	Working Press
H28004	1/4	6,500 psi
H28006	3/8	5,300 psi
H28008	1/2	4,500 psi
H28010	5/8	4,000 psi
H28012	3/4	3,500 psi
H28016	1	3,000 psi
H28020	1-1/4	2,500 psi
H28024	1-1/2	2,000 psi
H28032	2	1,600 psi

H425 High Pressure Hose

SAE 100R2 Type AT, ABS

Nitrile inner, Neoprene cover
 Reinforcement: 2 Steel Braids
 Temp. Range: -40°C to +100°C (-40°F to +212°F)
 High pressure applications, lines on off-road, construction and farm equipment, etc.

Hose Length Example: H42504, H42504-250, H42504-500R
 Hose Length Example: H42504, H42504-250, H42504-500R
 Compatible Hose Ends: C-O-C: 'S', 'U', 430 'U' and 'Z' Series
 Field Attachable: 425 'N' Series



Part#	I.D.	Working Press
H42504	1/4	5,000 psi
H42506	3/8	4,000 psi
H42508	1/2	3,500 psi
H42510	5/8	2,750 psi
H42512	3/4	2,250 psi
H42516	1	2,000 psi
H42520	1-1/4	1,625 psi
H42524	1-1/2	1,250 psi
H42532	2	1,125 psi

AIR BRAKE TUBING PRODUCT

Synflex® Eclipse/Solstice Composite Type A & B Air Brake Tubing

Meets performance of SAE J844, J1131, J2494-3 and DOT-FMVSS 106

This patented Eclipse product offers a wider operating temperature range, superior abrasion resistance, enhanced flexibility, and improved flow performance. Multiple tube colors available.
 Tube: 100% Polyamide
 Reinforcement: Polyester Yarn
 Temp. Range: -40°C to 93°C (-40°F to 200°F)

Hose Length Options: 250, 500 & 1,000



Part#	O.D.	Burst Pressure
4247-04	1/4"	1200 psi
3270-06	3/8"	1400 psi
3270-08	1/2"	950 psi



Compatible Fittings: Q-CAB and 1400 series DOT

HOSE FITTING REFERENCE

Coll-O-Crimp



'Z' Series

04Z-104	Male Pipe Rigid
06Z-506	JIC 37° Male Rigid
08Z-J08	Male Pipe Swivel
04Z-204	Female Pipe Rigid
04Z-604	JIC Female Swivel
04Z-664	JIC Female Swivel 90°
08Z-S68	Female For-Seal Swivel

Compatible Hose: H245, H280, H425

'U' Series



04U-104	Male Pipe Rigid
06U-508	JIC 37° Male Rigid
08U-J08	Male Pipe Swivel
04U-202	Female Pipe Rigid
04U-606	JIC Female Swivel
04U-664	JIC Female Swivel 90°
08U-S68	Female For-Seal Swivel

Compatible Hose: H425

430 'U' Series



Used for very high pressure hydraulic lines subjected to pressure surges and flexing.

43012U-112	Male Pipe Rigid
43008U-508	JIC 37° Male Rigid
43016U-J16	Male Pipe Swivel
43012U-612	JIC Female Swivel
43008U-668	JIC Female Swivel 90°
43012U-S72	Female For-Seal Swivel

Compatible Hose: H430

FUEL HOSE

GH100 Biodiesel Hose and High Temperature Oils



GH100 Hose is qualified with B5, B20, B100, ULSD and ethanol & synthetic oil rating of -40°C to +150°C

Part#	I.D.	Working Press
GH100-4	0.25	400 psi
GH100-6	0.38	400 psi
GH100-8	0.50	400 psi
GH100-10	0.63	350 psi
GH100-12	0.75	350 psi

ASSORTMENTS

Air Conditioning Repair Kit E-Z Clip Assortment Kit FF12139

No crimping required, hose assembly can be made right on the vehicle.

Designed to work exclusively with Weatherhead GH134W hose.



Part Number	Description	Qty/Per Kit
1F40104-size	Clips	20 each size
1F40105-size	Cages	10 each size
FT1357 Assy.	Tool	1
T-135	Hose Cutter	1
T-135B	Replacement Blade	1

For more information about these and other Weatherhead products, Master Catalog W-HYOV-MC002-E3

Portable Coll-O-Crimp Assortment FA-15 (with Cabinet)

Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
04U-102	5	06U-J06	5	9405X8X8	5
04U-104	10	06U-J08	5	FH-15X	1
04U-106	5	06U-P08	5	H42504	50'
04U-604	10	08U-106	5	H42506	50'
04U-605	5	08U-108	10	H42508	50'
04U-606	5	08U-112	5	T-465-HPU	1
04U-B04	5	08U-508	5	FS-1100	1
04U-J04	5	08U-510	5	FS-100	1
06U-104	10	08U-512	5		
06U-106	10	08U-608	10		
06U-108	5	08U-610	5		
06U-406	5	08U-612	5		
06U-506	5	08U-668	5		
06U-508	5	08U-J08	5		
06U-606	10	08U-P08	5		
06U-608	5	08U-P10	5		
06U-666	5	9205X2X2	5		
06U-668	5	9205X4X4	5		
06U-755	5	9205X6X6	5		
06U-756	5	9205X8X8	5		
06U-B06	5	9405X4X4	5		
06U-B66	5	9405X6X6	5		



QUICK DISCONNECT COUPLINGS

HK Series

Meets ISO standard 7241/1 Series B

A general purpose industrial interchange coupling, features a rugged ball latch mechanism with automatic self-sealing poppet valves in a wide array of port configurations and multiple valved and non-valved configurations for excellent high and low pressure sealing.



Part #	Body Size	Part #	Body Size
Female Brass Socket		Male Brass Plug	
B2H16	1/4"	B2K16	1/4"
B4HP26	1/2"	B4KP26	1/2"
B6HP31	3/4"	B6KP31	3/4"
B12H46	1-1/2"	B12K46	1-1/2"
Female Stainless Socket		Male Stainless Plug	
LL2H16	1/4"	LL2K16	1/4"
LL4HP26	1/2"	LL4KP26	1/2"
LL6HP31	3/4"	LL6KP31	3/4"
LL12H41	1-1/2"	LL12K41	1-1/2"
Female Steel Socket		Male Steel Plug	
2H16	1/4"	2K16	1/4"
4HP26	1/2"	4KP26	1/2"
6HP31	3/4"	6KP31	3/4"
12H41	1-1/2"	12K41	1-1/2"



HK Series Dust Plugs and Dust Caps

Part # Example Plug: PSDC1HK,
Cap: PPDC1HK

5600 Series ISO 7241/1

General purpose industrial interchange coupling features a PUSH-PULL™ latch and poppet valving in a low profile design.

Female NPT Valved

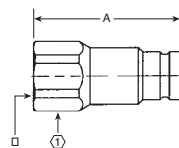


Part #	Body Size	Thread Size
5601-08-10S	5/8	1/2-14
5601-12-12S	3/4	3/4-14
5601-16-16S	1	1-11 1/2
5602-08-10S	5/8	1/2-14
5602-12-12S	3/4	3/4-14
5602-16-16S	1	1-11 1/2

FF Series ISO 16028

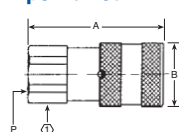
Specifically designed for those applications where quick and easy connections and no-spill performance are essential. Ideal for use where global interchangeability with other manufacturers is important.

Male Half Female Pipe/Valved



Part #	Coupling Size	Thread Size
10FFP37	-06	3/8-18
10FFP50	-06	1/2-14
12FFP50	-08	1/2-14
12FFP75	-08	3/4-14
16FFP75	-12	3/4-14
19FFP100	-16	1-11-1/2
25FFP125	-20	1-1/4-11-1/2

Female Half Female Pipe/Valved



Part #	Coupling Size	Thread Size
6FFS25	-04	1/4-18
10FFS37	-06	3/8-18
10FFS50	-06	1/2-14
12FFS50	-08	1/2-14
12FFS75	-08	3/4-14
16FFS75	-12	3/4-14
19FFS100	-16	1-11-1/2
25FFS125	-20	1-1/4-11-1/2

POPULAR ADAPTERS/CONNECTORS

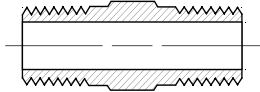
Hex Nipple

Stainless Steel No. 3081x (Ref. SAE No. 140137)



Part Number	Male Pipe Thread	Male Pipe Thread
C3069x4•	1/4	1/4

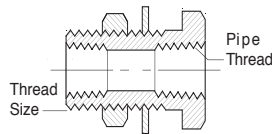
- Available in Stainless Steel



Bulkhead Coupling



Part Number	Female Pipe Thread	Thread Size B
W05465	1/4	3/4-16



Female Pipe Swivel to Female Pipe Straight

(Ref. SAE No. 140131)



Part Number	NPSM Swivel Nut	Female Pipe Thread
9255x4x4	1/4-18	1/4-18

9000 Pipe Connectors

Female Pipe Swivel to Male Pipe

(Ref. SAE No. 140130)



Part Number	NPSM Swivel Nut	Male Pipe Thread
9205x4x4	1/4-18	1/4-18

CONNECTORS

Quick-Connect Air Brake (Q-CAB)

Composite Q-CAB fittings meets/exceed all of the industry requirements called out in D.O.T. FMVSS 571.106-106, SAE J1131 and SAE J2494-3.

90° Male Pipe



Part #
217-40004-03
217-43404-03
217-43604-03
217-43206-03
217-40006-03
217-43606-03
217-40008-03
217-43808-03
217-43610-03
217-40010-03

45° Male Pipe

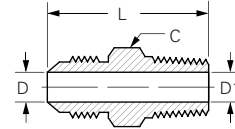


Part #
217-35004-03
217-38404-03
217-35006-03
217-38606-03
217-35008-03
217-38808-03
217-38610-03
217-35010-03

Compatible Hose: Synflex Solstice/Eclipse

JIC 37° Flare-Twin® Male Connector

Stainless Steel No. 5217x (Ref. SAE No. 070102)



Part Number	Tube O.D.	Male Pipe Thread	Part Number	Tube O.D.	Male Pipe Thread
C5205x2•	1/8	1/8	C5205x10x6	5/8	3/8
C5205x3	3/16	1/8	C5205x10	5/8	1/2
C5205x4•	1/4	1/8	C5205x10x12	5/8	3/4
C5205x4x4•	1/4	1/4	C5205x12x8•	3/4	1/2
C5205x4x6	1/4	3/8	C5205x12•	3/4	3/4
C5205x4x8	1/4	1/2	C5205x12x16	3/4	1
C5205x5	5/16	1/8	C5205x14	7/8	3/4
C5205x5x4•	5/16	1/4	C5205x16x12	1	3/4
C5205x5x6	5/16	3/8	C5205x16•	1	1
C5205x6x2•	3/8	1/8	C5205x16x20	1	1-1/4
C5205x6•	3/8	1/4	C5205x20x16	1-1/4	1
C5205x6x6•	3/8	3/8	C5205x20	1-1/4	1-1/4
C5205x6x8•	3/8	1/2	C5205x24x20	1-1/2	1-1/4
C5205x8x4	1/2	1/4	C5205x24	1-1/2	1-1/2
C5205x8•	1/2	3/8	C5205x32	2	2
C5205x8x8•	1/2	1/2			
C5205x8x12	1/2	3/4			

- *Optional counterbore for D1
- Available in Stainless Steel

POPULAR FIELD ATTACHABLE HOSE ENDS

Field Attachable mean just that, no crimping required. Keep a few popular ends under your seat for a repair that doesn't take you out of the field.

100 'B' Series Barb-Tite™ JIC 37° Female Swivel



Part Number	Hose I.D.	Tube Size
10004B-604 ^a	1/4	1/4

^a Swivel nuts are universal — both SAE 37° and 45° connections.

100 'B' Series Barb-Tite™ Male Pipe Rigid



Part Number	Hose I.D.	Pipe Size
10004B-104	1/4	1/4
10006B-104	3/8	1/4
10006B-106	3/8	3/8

247 'N' Series JIC 37° Female Swivel



Part Number	Hose I.D.	Pipe Size
24708N-608 ^a	13/32	1/2

^a Swivel nuts are universal — both SAE 37° and 45° connections.

100 'B' Series Barb-Tite™ Hose Mender



Part Number	Hose I.D.	A
10004B-Y04	1/4	1.86
10005B-Y05	5/16	2.04
10006B-Y06	3/8	2.14
10008B-Y08	1/2	2.46

POPULAR HOSE ENDS

Coll-O-Crimp Hose End 'U' Series

Part Number	Part Number
04U-104 Male Pipe Rigid	45° Tube Elbow
06U-156 British Standard Tapered Male Pipe (BSPT/JIS) Rigid	06U-956 Flareless 45° Tube Elbow 7000 Ermeto Series
06U-P56 British Standard 60° (BSPP) Cone Male Pipe Rigid	06U-686 JIC 37° Female Swivel 45° Tube Elbow
04U-08A Male DIN 24° Seat (Light)	08U-L50 Male Swivel 45° Tube Elbow O-ring Port
08U-16F Male DIN 24° Seat (Heavy)	08U-G41 Split Flange 45° Tube Elbow (SAE Code 61)
06U-J06 Male Pipe Swivel	08U-48P British Standard (BSPP) 60° Cone Female 45° Tube Elbow
06U-E70 FOR-SEAL Male Rigid	06U-L68 Female FOR-SEAL® Swivel 45° Tube Elbow
06U-506 JIC/37° Male Rigid	10U-G69 Metric Split Flange 45° Tube Elbow (Komatsu, Linkbelt, etc.)
06U-306 SAE 45° Female Swivel	04U-B63 Inverted Male Swivel 90° Tube Elbow
04U-B03 Inverted Male Swivel Straight	06U-X60 SAE 37° Male Rigid 90° Elbow
06U-754 Flareless Tube Rigid Ermeto 7000 Series	08U-M08 Male Pipe Swivel 90° Elbow
06U-R04 Male Straight Thread O-ring Swivel	04U-644 JIC/37° Female Swivel 90° Long Drop Tube Elbow
08U-P12 Male Straight Thread O-ring Rigid	06U-446 SAE 45° Female Swivel Long Drop 90° Tube Elbow
04U-C34 Female Grease Tap	06U-976 Flareless 90° Tube Elbow 7000 Ermeto Series
06U-206 Female Pipe Rigid	04U-666 JIC/37° Female Swivel 90° Tube Elbow
06U-256 Female Pipe Swivel	08U-65D Female Swivel DIN Universal Seat 90° Tube Elbow (Light)
04U-606 JIC/37° Female Swivel	08U-66E Female Swivel DIN 24° Seat 90° Tube Elbow
04U-054 Female Straight Pipe Swivel (NPSM)	08U-78P British Standard (BSPP) 60° Cone Female Pipe Swivel 90° Tube Elbow
06U-406 SAE 45° Female Swivel	06U-A28 Female FOR-SEAL® Swivel Short Drop 90° Elbow
04U-08C Female Swivel DIN Universal Seat (Light)	06U-J38 Female FOR-SEAL® Swivel Medium Drop 90° Tube Elbow
06U-64C Female Swivel DIN 24° Seat (Heavy)	04U-554 JIC 37° Female Swivel 90° Elbow
08U-22K Female Swivel 30° Flare	08U-R68 Male Straight Thread O-ring Swivel 90° Elbow
08U-360 British Standard (BSPP) 60° Cone Female Pipe Swivel	06U-A68 Female FOR-SEAL® Swivel Long Drop 90° Tube Elbow
16U-16L Female JIS 30° Flare Parallel Pipe Swivel	08U-G71 Split Flange 90° Tube Elbow (SAE Code 61)
12U-S72 Female FOR-SEAL® Swivel Straight	
08U-12P BSPP Flat Face Female Swivel	
04U-04S READY-LOK® Male Connector	
12U-G12 Split Flange Straight (SAE Code 61)	
10U-G09 Metric Split Flange Straight (Komatsu, Linkbelt, etc.)	
06U-L06 Banjo	
06U-44T Metric Standpipe Straight Tube	
06U-T06 Standpipe Straight Tube	
10U-L22 SAE 37° Female Swivel 30° Tube Elbow	
04U-B43 Inverted Male Swivel 45° Tube Elbow	
06U-486 SAE 37° Female Swivel 45° Tube Elbow	
04U-08D Female Swivel DIN Universal Seat	

WeatherGRIP™ Hose Ends Z-Series

Part Number	Part Number
08Z-108 Male Pipe Rigid	12Z-G72 Split Flange 90° Tube Elbow (SAE Code 61)
08Z-J08 Male Pipe Swivel	10Z-G09 Metric Split Flange Straight (Komatsu, Linkbelt, etc.)
08Z-208 Female Pipe Rigid	10Z-G69 Metric Split Flange 45° Tube Elbow (Komatsu, Linkbelt, etc.)
08Z-258 Female Pipe Swivel	10Z-G99 Metric Split Flange 90° Tube Elbow (Komatsu, Linkbelt, etc.)
08Z-058 Female Straight Pipe Swivel (NPSM)	08Z-085 READY-LOK® Male Connector
08Z-M08 Male Pipe Swivel 90° Elbow	08Z-T08 Standpipe Straight Tube
08Z-608 JIC/37° Female Swivel	08Z-45T Metric Standpipe Straight Tube
10Z-L22 JIC/37° Female Swivel 30° Tube Elbow	06Z-6PW Pressure Washer Connection
08Z-688 JIC/37° Female Swivel 45° Tube Elbow	08Z-08PA BSPP Flat Face Female Swivel
08Z-668 JIC/37° Female Swivel 90° Tube Elbow	08Z-358 British Standard (BSPP) 60° Cone Female Swivel Straight
08Z-648 JIC/37° Female Swivel 90° Long Drop Tube Elbow	08Z-48P British Standard (BSPP) 60° Cone Female 45° Tube Elbow
08Z-508 JIC/37° Male Rigid	08Z-78P British Standard (BSPP) 60° Cone Female 90° Tube Elbow
08Z-408 SAE 45° Female Swivel	08Z-158 British Standard (BSPT) Tapered Male Rigid
06Z-486 SAE 45° Female Swivel 45° Tube Elbow	08Z-P58 British Standard (BSPP) 60° Cone Male Rigid
06Z-446 SAE 45° Female Swivel Long Drop 90° Tube Elbow	08Z-08L Female JIS 30° Flare Swivel Straight
06Z-306 SAE 45° Flare Male Rigid	08Z-22K Female Swivel 30° Flare (Komatsu, Linkbelt)
08Z-S68 Female FOR-SEAL® Swivel	08Z-15C Female Swivel DIN 24° Seat I.Rh DKO (Light)
08Z-L68 Female FOR-SEAL® Swivel 45° Tube Elbow	08Z-15D Female Swivel DIN Universal Seat 45° Tube Elbow (Light)
08Z-A28 Female FOR-SEAL® Swivel Short Drop 90° Tube Elbow	08Z-65D Female Swivel DIN Tube Elbow (Light)
08Z-J38 Female FOR-SEAL® Swivel Medium Drop 90° Tube Elbow	08Z-15A Male DIN 24° Seat I.Rh (Light)
08Z-A68 Female FOR-SEAL® Swivel Long Drop 90° Tube Elbow	08Z-64C Female Swivel DIN 24° Seat s.Rh DKO (Heavy)
08Z-E68 FOR-SEAL® Male Rigid	08Z-16E Female Swivel DIN 24° Seat 45° Tube Elbow s.Rh (Heavy)
08Z-P08 Male Straight Thread O-ring Rigid	08Z-66E Female Swivel DIN 24° Seat 90° Tube Elbow s.Rh DKO (Hvy)
08Z-R08 Male Straight Thread O-ring Swivel	08Z-16F Male DIN 24° Seat s.Rh (Heavy)
08Z-R68 Male Straight Thread O-ring Swivel 90° Elbow	08Z-BC08 STC Male Straight
08Z-758 Flareless Tube Rigid Ermeto 7000 Series	08Z-BC48 STC Male 45° Tube Elbow
06Z-956 Flareless 45° Tube Elbow 7000 Ermeto Series	08Z-BC68 STC Male 90° Tube Elbow
06Z-976 Flareless 90° Tube Elbow 7000 Ermeto Series	08Z-BC88 STC Male 90° Long Drop Tube Elbow
08Z-B08 Inverted Male Swivel Straight	
08Z-B48 Inverted Male Swivel 45° Tube Elbow	
08Z-B68 Inverted Male Swivel 90° Tube Elbow	
12Z-G12 Split Flange Straight (SAE Code 61)	
16Z-H03 Split Flange 22.5° Tube Elbow (SAE Code 61)	
12Z-G42 Split Flange 45° Tube Elbow (SAE Code 61)	
16Z-H53 Split Flange 60° Tube Elbow (SAE Code 61)	

INDUSTRIAL HOSE

AGRICULTURE EPDM SPRAY HOSE

H0105 Bosflex™ A/W

Air and water transfer, and spraying and conveying water-based liquid fertilizers and pesticides



Part #	I.D.	Working Pressure
H010506RD-	0.38	300 psi
H010508RD-	0.50	300 psi
H010512RD-*	0.75	225 psi
H010516RD-*	1.00	200 psi

Temp: -40°C to +82°C, (-40°F to +180°F)
Pressure: 200-300 psi

Tube: EPDM
Reinforcement: 4-fiber spiral and 2-fiber braid
Cover: EPDM

Type of Couplings:

- Eaton "U" Series
- Barbed inserts
- Quick disconnect

* avail. in black

H1812 Industrial Air/Water

For transfer of air and water, pneumatic tools, and spraying water-based fertilizers and pesticides



Part #	I.D.	Working Pressure
H181206-	0.38	275 psi
H181208-	0.50	250 psi
H181212-	0.75	250 psi
H181216-	1.00	250 psi

Temp: -40°C to +82°C, (-40°F to +180°F)
Pressure: 250-275 psi

Tube: EPDM rubber
Reinforcement: 2-fiber braid
Cover: EPDM rubber

Type of Couplings:

- Eaton "U" Series
- Eaton "Z" Series/ TTC
- Barbed inserts

H285 CLEARFORCE™ — R

For food and beverage dispensing; conveying fertilizer/pesticides



Part #	I.D.	Working Pressure
H28506-	0.38	225 psi
H28508-	0.50	200 psi
H28510-	0.62	200 psi
H28512-	0.75	150 psi
H28516-	1.00	125 psi

Temp: -26°C to +66°C, (-15°F to +150°F)
Pressure: 125-225 psi

Tube: Clear PVC
NSF-51 cert. FDA approved
Reinforcement: 2-spiral fiber
Cover: Clear PVC

Type of Couplings:

- "E" Series
- 265 "P" Series
- Barbed inserts

TYPE 55 Natural EVA Tubing

For agricultural, lawn and chemical transfer, air/water transfer, conduit paint fluid, light vacuum – RoHS compliant



Part #	I.D.	Working Pressure
55-0610	3/8	125 psi
55-0810	1/2	75 psi
55-1216	3/4	125 psi
55-1620	1	75 psi

Tube: EVA (Ethyl Vinyl Acetate)

Temp: -50°F to +125°F
Pressure: 75-125 psi

Avail. Clear and colors

TYPE 65 Natural EVA Hose

For agricultural, lawn, chemical and air/water transfer, paint fluid, light vacuum



Part #	I.D.	Working Pressure
65-06	3/8	250 psi
65-08	1/2	250 psi
65-12	3/4	150 psi
65-16	1	150 psi

Tube: EVA (Ethyl Vinyl Acetate)
Reinforcement: Fiber 2 Spiral
Cover: EVA

Temp: -50°F to +125°F
Pressure: 150-250 psi

Avail. Clear and colors

CHEMICAL HOSE

H1561 CHEMFORCE™

For spray pesticides, fertilizers and paint



Part #	I.D.	Working Pressure
H156106-	0.38	600 psi
H156108-	0.50	600 psi
H156112-	0.75	600 psi

Temp: -9°C to +71°C, (+15°F to +160°F)
Pressure: 600 psi

Tube: PVC/Polyurethane blend
Reinforcement: 4-spiral fiber
Cover: PVC

Type of Couplings:

- Barbed inserts

H0523 CHEMCAT™ Petrochemical

For transfer of acids, chemicals, solvents, and petroleum products, and food transfer



Part #	I.D.	Working Pressure
H052332XX-100	2.00	300 psi
H052348XX-100	3.00	250 psi
H052364XX-100	4.00	175 psi

Temp: -40°C to +121°C, (-40°F to +250°F)
*Intermittent
Pressure: 175-300 psi

Tube: UHMW-PE
FDA-approved material
Reinforcement: 2-ply fiber and dual helical wires
Cover: EPDM
XX notes color; GN for green, PR for purple

Type of Couplings:

- Cam and groove
- Combination nipple
- Male NPT

H0554 ARMORCAT™ Petrochemical

Transfer of acids, chemicals, solvents, and petroleum products; Loading and unloading, pumping, suction, or gravity flow discharge



Part #	I.D.	Working Pressure
H055432-	2.00	500 psi
H055448-	3.00	500 psi
H055464-	4.00	500 psi

Temp: -40°C to +121°C, (-40°F to +250°F)
*Intermittent
Pressure: 500 psi

Tube: UHMW-PE
FDA-approved material
Reinforcement: 2-wire braid, dual stainless steel static wire, and helical wire
Cover: EPDM

Type of Couplings:

- Cam and groove
- Combination nipple
- Male NPT

H8359 PANTHER™ Chemical

Transfer of acids, chemicals, solvents and petroleum products



Part #	I.D.	Working Pressure
H835932-	2.00	250 psi
H835940-	2.50	175 psi
H835948-	3.00	175 psi
H835964-	4.00	175 psi

Temp: -43°C to +66°C, (-45°F to +150°F)
Pressure: 175-250 psi

Tube: XLPE
Reinforcement: 2-ply fiber with helical wire
Cover: EPDM

Type of Couplings:

- Cam and groove
- Combination nipple
- Male NPT

INDUSTRIAL HOSE

WATER HOSE

EHW030 OTTER™ PLUS Water Suction & Discharge

For S & D of water, mud and slurries; ag fertilizers, salt water



Part #	I.D.	Working Pressure
EHW030-32	2.00	300 psi
EHW030-48	3.00	300 psi
EHW030-64	4.00	300 psi

Temp: -40°C to +120°C, (-40°F to +248°F)
Pressure: 250-300 psi

Tube: EPDM
Reinforcement: High-tensile synthetic textile, dual helical wires

Cover: EPDM

Type of Couplings:

- Cam and groove
- Combination nipple

H0364 OTTER™ Water Suction & Discharge

For S & D of water, mud and slurries; ag fertilizers, salt water



Part #	I.D.	Working Pressure
H036432-	2.00	150 psi
H036448-	3.00	150 psi
H036464-	4.00	150 psi

Temp: -40°C to +120°C, (-40°F to +248°F)
Pressure: 150 psi

Tube: EPDM
Reinforcement: High-tensile synthetic textile, steel helical wire

Cover: EPDM

Type of Couplings:

- Cam and groove
- Combination nipple

EH360 Water Suction & Discharge

For S & D, pumping of water, mud and slurries; transfer salt water



Part #	I.D.	Working Pressure
EH36032-	2.00	150 psi
EH36048-	3.00	150 psi
EH36064-	4.00	150 psi

Temp: -25°C to +70°C, (-13°F to +158°F)
Pressure: 150 psi

Tube: Synthetic rubber
Reinforcement: Textile and a single or dual steel helical wire

Cover: Synthetic rubber

Type of Couplings:

- Cam and groove
- Combination nipple

H1196 ROYALFLEX™ Water

Transfer of water, liquid, diluted fertilizers and pesticides; pumping, suction and discharge of water and slurries



Part #	I.D.	Working Pressure
H119632	2.00	300 psi
H119648	3.00	250 psi
H119664	4.00	200 psi

Temp: -29°C to +82°C, (-20°F to +180°F)
Pressure: 200-300 psi

Tube: Thermoplastic vinyl nitrile

Reinforcement: 100% polyester, helical wire
Cover: Thermoplastic vinyl nitrile

Type of Couplings:

- Male NPT
- Cam and groove

EHW001 Layflat Water Discharge

For discharge of water in agricultural and industrial applications



Part #	I.D.	Working Pressure
EHW001-32-	2.00	150 psi
EHW001-48-	3.00	150 psi
EHW001-64-	4.00	150 psi

Temp: -25°C to +70°C, (-13°F to +158°F)
Pressure: 150 psi

Tube: Synthetic rubber
Reinforcement: High-tensile synthetic textile
Cover: Synthetic rubber

Type of Couplings:

- Shank type male x female
- Cam and groove

EHT301 Light Duty Discharge

For light duty discharge of water in agriculture and industry



Part #	I.D.	Working Pressure
EHT301-32BU-	2.00	60 psi
EHT301-48BU-	3.00	50 psi
EHT301-64BU-	4.00	45 psi

Temp: -5°C to +60°C, (+23°F to +140°F)
Pressure: 40-75 psi

Tube: PVC lining
Reinforcement: High-tensile synthetic textile
Cover: PVC

Type of Couplings:

- Cam and groove
- Combination nipples

EHT303 Medium Duty Discharge

Discharge of water in agriculture and industry



Part #	I.D.	Working Pressure
EHT303-32RD-	2.00	115 psi
EHT303-48RD-	3.00	100 psi
EHT303-64RD-	4.00	100 psi

Temp: -5°C to +60°C, (+23°F to +140°F)
Pressure: 35-145 psi

Tube: PVC/NBR lining
Reinforcement: High-tensile synthetic textile
Cover: PVC

Type of Couplings:

- Cam and groove
- Combination nipples

EHT005 Medium Duty Suction & Discharge

For medium-duty suction of water, salt water, light chemicals



Part #	I.D.	Working Pressure
EHT005-16GN-	1.00	406 psi
EHT005-24GN-	1.50	348 psi
EHT005-32GN-	2.00	319 psi

Temp: -5°C to +60°C, (+23°F to +140°F)
Pressure: 131-464 psi

Tube: PVC spiral
Cover: PVC

Type of Couplings:

- Cam & Groove
- Combination nipples

H345 Pressure Washer

For high pressure cleaning and degreasing



Part #	I.D.	Working Pressure
H34506	0.38	3,000 psi
H34508	0.50	3,000 psi

Temp: -18°C to +93°C, (0°F to +200°F)
Pressure: 3,000 psi



















































Tube: Nitrile (RMA Class A)
Reinforcement: 1-braid wire
Cover: Vinyl Nitrile

Type of Couplings:

- Eaton "Z" Series/ TTC

Eaton Weatherhead offers one of the widest selections of brass fittings and adapters in popular configurations such as inverted flare, SAE 45° flare, compression, self aligned, quick connect air brake and air brake fittings, pipe and valves for fuel/cooling lines.

BRASS CONNECTORS

	Pipe Bushing 3220x		Tube Nut 105x Steel		Pipe Adapter 3200x		Compression Nut 61x
	Pipe Coupling 3300x		Inverted Flare Plug 131x Steel		Metric Adapter 1442		Compression 90° Male Elbow 69x
	Pipe Hex Nipple 3325x		Inverted Flare Female Connector 252x		Metric Adapter 1443		Compression Union 62x
	Pipe Close Nipple 3326x		Inverted Flare Union 302x		Fuel Line Adapter 1514		Compression Union Tee 64x
	Pipe Long Nipple 3327x, 3328x		Inverted Flare Male Connector 202x		Brake Line Unions 7934A, 7940, 7941		Compression Female Connector 66x
	Pipe 45° Street Elbow 3350x		Inverted Flare 90° Male Elbow 402x		Threaded Sleeve Nut 6100x		Compression Male Connector 68x
	Pipe 90° Street Elbow 3400x		SAE 45° Flare Union 42x		Threaded Sleeve Male Connector 6200x		Drain Cocks Angle Bib Drain 6660
	Pipe 90° Elbow 3500x		Tube Nut 100x Brass		Hyd. Brake Products Dual Master Cylinder Adapter 7818, 7828, 7829, 7908		3 Way Multiple Shut-Off 6749
	Pipe Male Branch Tee 3600x		Pipe Slotted Plug 3150x		Hyd. Brake Products Metric Adapter 7935, 7936, 7937		Ground Plug Drain 6892
	Pipe Tee 3700x		Pipe Square Head Plug 3151x		Hyd. Brake Products Long Tube Nut 7896x		Male to Female Pipe Shut-off 6829
	Pipe Male Run Tee 3750x		Pipe Hex Head Plug 3152x		Hyd. Brake Products Towed Trailer Brake Tee 7904, 7906, 7914		Female Pipe Double Shut-off 6809
	Pipe Cap 3129x		Compression Sleeve 60x		SAE 45° Flare 90° Male Elbow 49x		Drain Cock External Seat 135, 145
	SAE 45° Flare Male Connector 48x		SAE 45° Flare Long Nut 41x				

For more information about these and other Weatherhead products, Master Catalog W-HYOV-MC002-E3

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