



**LIST PRICES**  
 Effective May 1, 2011  
 Subject to change  
 upon notice  
 Rev85/26/11

**Flexible Drive Couplings PM 90 Couplings Pump/Motor Mounts  
 Hydraulic Manifolds & Manifold Accessories  
 Reservoirs Reservoir Accessories Rod End Alignment Couplers Price List**



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# Couplings, Inserts



Coupling Model No.	Std. Max Bore	Hub Only Bored & Keyed	Hub Only No Bore
100	1 1/8	\$17.80	\$14.80
200	1 3/8	\$21.40	\$17.70
300	1 5/8	\$28.60	\$25.70
400	1 7/8	\$40.40	\$37.20
500	2 3/8	\$57.20	\$52.30
600	2 5/8	\$89.90	\$78.60
700	2 7/8	\$149.00	\$136.30
800	3 7/8	\$275.20	\$255.60
900	4 3/4	\$753.50	\$674.40

Basic Insert Part No.	Neoprene		Urethane		Viton		Hyrel		Buna N		EPDM	
	Code	List Price	Code	List Price	Code	List Price	Code	List Price	Code	List Price	Code	List Price
M170	N6	\$4.20	U9	\$8.10	V8	\$28.10	H5	\$8.90	B8	\$6.60	E8	\$8.00
M270	N6	\$6.50	U9	\$10.30	V8	\$35.00	H5	\$11.30	B8	\$8.60	E8	\$10.40
M370	N6	\$8.50	U9	\$12.60	V8	\$42.20	H5	\$13.80	B8	\$11.40	E8	\$13.80
M470	N7	\$10.60	U9	\$17.60	V8	\$51.50	H5	\$19.40	B8	\$14.20	E8	\$17.20
M570	N7	\$12.50	U9	\$22.80	V8	\$77.30	H5	\$25.20	B8	\$16.90	E8	\$20.50
M670	N7	\$17.80	U9	\$40.20	V8	\$123.20	H5	\$44.20	B8	\$23.70	E8	\$28.90
M770	N8	\$35.20	U9	\$61.40	V8	\$347.80	H5	\$63.50	B8	\$43.30	E8	\$52.60
M870	N8	\$66.40	U9	\$99.50	V8	\$777.90	H5	\$104.10	B8	\$121.80	E8	\$147.80
M970	N8	\$73.60	U9	\$221.40	V8	\$1,659.30	H5	N/A	B8	N/A	E8	N/A

**PART NUMBER USAGE:**  
Magnaloy Coupling INSERT part numbers may be specified using the following format:  
Start with the Basic Insert Part Number followed by the 2 digit material code. **ie. M170U9**

*Shaded Area - Semi Standard  
No Additional Cost*

Mode Code	Bore/Key Code	Model		100	200	300	400	500	600	700	800
		Bore	Key								
M	01203	3/8 x 3/32		o	o						
M	01403	7/16 x 3/32		o	o						
M	01404	7/16 x 1/8		o	o						
M	01604	1/2 x 1/8		o	o	o					
M	01804	9/16 x 1/8		o	o	o					
M	02005	5/8 x 5/32		o	o	o					
M	02006	5/8 x 3/16		o	o	o	o				
M	02206	11/16 x 3/16		o	o	o	o				
M	02404	3/4 x 1/8		o	o	o					
M	02406	3/4 x 3/16		o	o	o	o	o			
M	02806	7/8 x 3/16		o	o	o	o	o	o		
M	02808	7/8 x 1/4		o	o	o	o	o	o		
M	03008	15/16 x 1/4		o	o	o					
M	10006	1 x 3/16		o	o	o	o	o	o		
M	10008	1 x 1/4		o	o	o	o	o	o		
M	10408	1 1/8 x 1/4		o	o	o	o	o	o		
M	10608	1 3/16 x 1/4				o		o			
M	10808	1 1/4 x 1/4			o	o	o	o	o		
M	10810	1 1/4 x 5/16			o	o	o	o	o	o	o
M	11210	1 3/8 x 5/16			o	o	o	o	o	o	o
M	11212	1 3/8 x 3/8				o					
M	11412	1 7/16 x 3/8				o	o	o			
M	11610	1 1/2 x 5/16				o	o	o	o		
M	11612	1 1/2 x 3/8				o	o	o	o	o	o
M	12012	1 5/8 x 3/8				o	o	o	o	o	o
M	12412	1 3/4 x 3/8					o	o	o	o	o

Mode Code	Bore/Key Code	Model		200	300	400	500	600	700	800	900
		Bore	Key								
M	12414	1 3/4 x 7/16				o	o	o	o	o	
M	12816	1 7/8 x 1/2				o	o	o	o	o	o
M	13016	1 15/16 x 1/2					o	o			
M	20016	2 x 1/2					o	o	o	o	o
M	20416	2 1/8 x 1/2					o	o	o	o	o
M	20816	2 1/4 x 1/2					o	o	o	o	o
M	21220	2 3/8 x 5/8					o	o	o	o	o
M	21620	2 1/2 x 5/8						o	o	o	o
M	22020	2 5/8 x 5/8						o	o	o	o
M	22420	2 3/4 x 5/8							o	o	o
M	22824	2 7/8 x 3/4							o	o	o
M	30024	3 x 3/4								o	o
M	30824	3 1/4 x 3/4								o	o
M	31228	3 3/8 x 7/8								o	o
M	31828	3 1/2 x 7/8								o	o
M	32028	3 5/8 x 7/8								o	o
M	32428	3 3/4 x 7/8								o	o
M	32832	3 7/8 x 1								o	o
M	40032	4 x 1									o
M	40432	4 1/8 x 1									o
M	40832	4 1/4 x 1									o
M	41232	4 3/8 x 1									o
M	41632	4 1/2 x 1									o
M	41640	4 1/2 x 1 1/4									o
M	42040	4 5/8 x 1 1/4									o
M	42440	4 3/4 x 1 1/4									o

**PART NUMBER USAGE:** Magnaloy Coupling HUB part numbers may be specified using the following format:  
Start with letter "M" designating Magnaloy, followed by 3 digit Model Code (100, 200, 300, etc), the the specific 5 digit Bore Key Code.



# Splined Bore, Steel Bushings & Clamps

## Special Bores & Double Set Screws

Coupling Model No.	* Special & Metric Bore	Double Set Screws
100	\$26.80	\$19.70
200	\$31.30	\$23.40
300	\$38.90	\$31.20
400	\$55.10	\$43.60
500	\$72.30	\$60.50
600	\$114.10	\$93.90
700	\$176.20	\$155.00
800	\$304.00	\$281.60
900	\$782.70	\$759.90

**SPECIAL SERVICES** for special machining services, ie.: taper bores, snap ring grooves, facing, special sized keyways, and couplings altered by factory per customer specifications, consult factory. Factory will also consider bores greater than the standard maximum for limited applications. Consult factory for required information.

\* **Special and Metric** charges for Special Bores, Non-Standard Bore and Keyway Combinations, Standard Metric Bore & Keyways, and Bores without keyways.

## Splined Bores, Steel Bushing and Clamps

Coupling Model Size	Stock Model Sizes							
	Standard Coupling		Group A		Group B		Group C	
	Splined Bore	Splined Bore w/Clamp	Steel Bushed	Steel Bushed w/Clamp	Steel Bushed	Steel Bushed w/Clamp	Steel Bushed	Steel Bushed w/Clamp
100	\$39.10	\$67.60	N/A	N/A	N/A	N/A	N/A	N/A
200	\$43.80	\$72.30	\$99.70	\$138.20	N/A	N/A	N/A	N/A
300	\$52.30	\$80.80	\$108.20	\$146.70	N/A	N/A	N/A	N/A
400	\$64.20	\$92.70	\$120.10	\$158.60	N/A	N/A	N/A	N/A
500	\$78.10	\$108.70	\$139.00	\$179.60	\$149.60	\$190.60	N/A	N/A
600	\$114.80	\$151.90	\$175.70	\$222.80	\$186.30	\$233.40	N/A	N/A
700	\$172.50	\$209.60	QUOTE	QUOTE	\$246.00	\$293.10	N/A	N/A
800	\$300.10	\$337.20	QUOTE	QUOTE	\$375.10	\$422.20	\$422.20	\$469.30
900	N/A	QUOTE	QUOTE	QUOTE	QUOTE	QUOTE	QUOTE	QUOTE

### Splined Bores:

Note: For Non-Stock Size Splines add to Special Bore Price: \$125.35

The following IN-Plant brochures are all 30° A.P., Flat Root, Side Fit. For other splines, consult factory.

Number of Teeth	Pitch	Pressure Angle (Degrees)	SAE Designation	Major Diameter (Inches)	Standard Coupling		Steel Bushed Coupling		
					Available Model Sizes	Stock Model Sizes <sup>1</sup>	Available Model Sizes	Stock Model Sizes <sup>1</sup>	Size Group
9	16/32	30	A	.625	100-900	100-400	200-900	200-400	A
13	8/16	30	D, E	1.750	400-900	400-700	600-900	600-800	B
13	16/32	30	B	.875	100-900	100-500	300-900	300-500	A
14	12/24	30	C	1.025	200-900	200-700	500-900	500-700	B
15	16/32	30	BB	1.000	100-900	300-500	400-900	400-600	A
15	8/16	30	F	2.000	500-900	500-700	800-900	800	C
17	12/24	30	CC	1.500	300-900	500-700	500-900	500-800	B
21	16/32	30		1.375	300-900	300-600	500-900	500, 600	B
23	16/32	30		1.500	300-900	500-600	500-900	500-700	B
27	16/32	30		1.750	400-900	500-700	600-900	600, 800	B
40	16/32	30		2.562	600-900	NONE	800-900	NONE	C

<sup>1</sup> Above prices are for splined bores in STOCK MODEL SIZES only - for other model sizes, consult factory.

	Complete Coupling Standard Insert	Hub Only
Standard Bore/Key	\$23.90	\$10.30
Semi-Standard Bore/Key*	\$40.70	\$18.70

\* Semi-Standard Bore/Key combinations are shown as shaded in the chart below. For quantities greater than 50 pieces, consult factory.  
All other Bore/Key combinations, consult factory for price and availability.

Insert Part No.	Insert Material	List Price
P097N7	Nitrile	\$3.20
P097U9	Urethane	\$7.80
P097H5	Hytrel	\$8.10

## Standard Bore/Keyway Combinations available with PM 90 Model Coupling

Part Number	Bore	Number of Set Screws *	Set Screw Size
P090014N	7/16 - No Keyway	Single Set Screw	1/4 - 20 UNC
P09001403	7/16 x 3/32	Single Set Screw	1/4 - 20 UNC
P09001404	7/16 x 1/8	Single Set Screw	1/4 - 20 UNC
P09001604	1/2 x 1/8	Double Set Screw	1/4 - 20 UNC
P09001804	9/16 x 1/8	Double Set Screw	1/4 - 20 UNC
P09002005	5/8 x 5/32	Double Set Screw	1/4 - 20 UNC
P09002006	5/8 x 3/16	Double Set Screw	1/4 - 20 UNC
P09002206	11/16 x 3/16	Double Set Screw	1/4 - 20 UNC
P09002404	3/4 x 1/8	Double Set Screw	1/4 - 20 UNC
P09002406	3/4 x 3/16	Double Set Screw	1/4 - 20 UNC
P09002806	7/8 x 3/16	Double Set Screw	1/4 - 20 UNC
P09002808	7/8 x 1/4	Double Set Screw	1/4 - 20 UNC
P09010006	1 x 3/16	Double Set Screw	1/4 - 20 UNC
P09010008	1 x 1/4	Double Set Screw	1/4 - 20 UNC
P09010408	1 1/8 x 1/4	Double Set Screw	1/4 - 20 UNC

*Shaded items above are Semi-Standard for PM90 Couplings*

\* Double set screws are located over the keyway and 45° from the keyway on all bores 1/2 inch and over.  
Under 1/2 inch a single set screw is located between drive lugs, over keyway.

Other Bore/Keyway combinations available - consult factory for price and availability.

### ORDERING INFORMATION:

When ordering Type PM Couplings, order by Hub and Insert (ie. 2 hubs and 1 insert equal a complete coupling). Specify quantity and part number or type, model size, and bore & keyway for each hub, and quantity and part number or type, model size and material for each insert.

IE.     35     P09002006     or     PM 90 Hub 5/8 x 3/16  
           35     P09010408     or     PM 90 Hub 1 1/8 x 1/4  
           35     P097N7         or     PM 97 Insert - Nitrile 70 Durometer



# Pump/Motor Mounts

## Cast Aluminum Horizontal Mounts

Part Number	Approx. Weight	List Price
M056354F	2.5#	\$40.60
M056352AA	2.5#	\$40.60
M056352A	2.0#	\$40.60
M0563580M(S)	2.0#	\$70.60
M056424F	3.0#	\$40.60
M056422AA	2.5#	\$40.60
M056422A	2.5#	\$40.60
M0564280M(S)	2.5#	\$70.60
M056454F	3.0#	\$40.60
M056452AA	3.0#	\$40.60
M056452A	2.5#	\$40.60
M0564580M(S)	2.5#	\$70.60
M056504F	3.0#	\$71.30
M056502AA	3.0#	\$71.30
M056502A	3.5#	\$71.30
M056502B	3.0#	\$75.40
M0565080M(S)	3.5#	\$101.70
M05650100M	3.0#	\$101.70
M056524F	4.5#	\$75.20
M056522AA	4.5#	\$75.20
M056522A	4.0#	\$75.20
M056522B	4.0#	\$79.10
M0565280M(S)	4.0#	\$101.70
M05652100M	3.5#	\$101.70
M182474F	5.0#	\$67.10
M182472AA	5.0#	\$67.10
M182472A	4.5#	\$67.10
M1824780M(S)	4.0#	\$108.80
M182504F	5.0#	\$57.00
M182502AA	5.0#	\$57.00
M182502A	4.5#	\$57.00
M1825080M(S)	4.0#	\$108.80
M182524F	5.0#	\$57.00
M182522AA	5.0#	\$57.00
M182522A	5.0#	\$57.00
M182522B	5.5#	\$60.80
M182522C	5.0#	\$60.80
M1825280M(S)	5.0#	\$108.80
M18252100M	5.5#	\$108.80
M18252125M	5.0#	\$108.80
M182584F	5.0#	\$65.30
M182582AA	5.0#	\$65.30
M182582A	5.0#	\$65.30
M182582B	6.0#	\$65.30
M182582C	5.5#	\$74.70
M1825880M(S)	5.0#	\$108.80
M18258100M	6.0#	\$108.80
M18258125M	5.0#	\$108.80

Magnaloy Cast Aluminum Pump/Motors include mounting bolts and washers required to install the pump and motor to the Magnaloy mount. All Magnaloy Pump/Motor Mounts are machined with pump mounting holes to accommodate either 2 bolt or 4 bolt configurations.

Part Number	Approx. Weight	List Price
M182602B	6.0#	\$74.70
M182602C	6.0#	\$78.40
M18260100M	6.0#	\$120.20
M18260125M	5.5#	\$120.20
M182684F	5.0#	\$71.10
M182682AA	5.0#	\$71.10
M182682A	5.5#	\$71.10
M182682B	6.0#	\$74.70
M182682C	6.0#	\$78.40
M1826880M(S)	5.5#	\$120.20
M18268100M	6.0#	\$120.20
M18268125M	6.0#	\$120.20
M182702B	6.0#	\$83.40
M182702C	6.0#	\$83.40
M18270100M	6.0#	\$133.90
M18270125M	6.0#	\$133.90
M284682A	9.0#	\$130.50
M284682B	8.5#	\$130.50
M284682C	8.0#	\$130.50
M2846880M(S)	9.0#	\$169.70
M28468100M	8.5#	\$169.70
M28468125M	8.0#	\$169.70
M284752A	9.0#	\$135.60
M284752B	9.0#	\$135.60
M284752C	8.5#	\$135.60
M2847580M(S)	9.0#	\$176.40
M28475100M	9.0#	\$176.40
M28475125M	8.5#	\$176.40
M284862A	9.0#	\$142.40
M284862B	9.5#	\$142.40
M284862C	9.0#	\$142.40
M2848680M(S)	9.0#	\$185.10
M28486100M	9.5#	\$185.10
M28486125M	9.0#	\$185.10
M324762B	16.5#	\$233.10
M324762C	16.0#	\$233.10
M324762D	16.5#	\$233.10
M32476PVR50	16.0#	\$246.40
M32476100M	16.5#	\$280.60
M32476125M	16.0#	\$280.60
M32476160M	15.5#	\$280.60
M32476180M	15.0#	\$280.60
M324872B	18.0#	\$243.90
M324872C	17.5#	\$243.90
M324872D	17.0#	\$243.90
M32487PVR50	17.0#	\$257.20
M32487100M	18.0#	\$323.50
M32487125M	17.0#	\$323.50
M32487160M	17.0#	\$323.50
M32487180M	16.5#	\$323.50
M444882C	28.0#	\$461.10
M444882D	27.0#	\$461.10
M444882E	27.0#	\$461.10

## Cast Aluminum Vertical Mounts \* \*\*

Part Number	Approx. Weight	List Price
M056354FV	2.0#	\$52.10
M056352AAV	2.0#	\$52.10
M056352AV	2.0#	\$52.10
M0563580M(S)V	2.0#	\$75.40
M056424FV	2.5#	\$52.10
M056422AAV	2.5#	\$52.10
M056422AV	2.0#	\$52.10
M0564280M(S)V	2.0#	\$75.40
M056454FV	2.5#	\$54.60
M056452AAV	2.5#	\$54.60
M056452AV	2.0#	\$54.60
M0564580M(S)V	2.0#	\$75.40
M056504FV	3.0#	\$84.00
M056502AAV	3.0#	\$84.00
M056502AV	3.0#	\$84.00
M056502BV	2.5#	\$84.00
M0565080M(S)V	2.5#	\$108.60
M05650100MV	2.5#	\$108.60
M056524FV	4.0#	\$100.70
M056522AAV	4.0#	\$100.70
M056522AV	4.0#	\$100.70
M056522BV	3.5#	\$100.70
M0565280M(S)V	3.5#	\$108.60
M05652100MV	3.5#	\$108.60
M182504FV	7.0#	\$87.10
M182502AAV	7.0#	\$87.10
M182502AV	6.5#	\$87.10
M1825080M(S)V	6.5#	\$122.90

\* Mount Kits for the 182 Motor Frame Group Vertical mounts do not include hardware to attach the mount to the tank top.

\*\* Vertical Mounts in the 182 Motor Frame Group include the Gasket.

## Cast Aluminum Vertical Gaskets

Part Number	Description	List Price
M056VG	NEMA 56C thru 145TC Vertical Mounting Gasket	\$3.60
M182AVG	NEMA 182TC thru 256TC Vertical Mounting Gasket with SAE A Flange and SMALLER Pumps (Option A)	\$4.30
M182BVG	NEMA 182TC thru 256TC Vertical Mounting Gasket with SAE B Flange and LARGER Pumps (Option B) included with Mount	\$6.00

Cast Aluminum Vertical Mounts * **		
Part Number	Approx. Weight	List Price
M182524FV	7.5#	\$87.10
M182522AAV	7.5#	\$87.10
M182522AV	7.0#	\$87.10
M182522BV	8.0#	\$87.10
M182522CV	7.0#	\$87.10
M1825280M(S)V	7.0#	\$125.70
M18252100MV	7.5#	\$125.70
M18252125MV	7.0#	\$125.70
M182584FV	7.0#	\$87.10
M182582AAV	7.0#	\$87.10
M182582AV	7.0#	\$87.10
M182582BV	8.0#	\$87.10
M182582CV	7.5#	\$87.10
M1825880M(S)V	7.0#	\$125.70
M18258100MV	8.0#	\$125.70
M18258125MV	7.5#	\$125.70
M182684FV	7.5#	\$96.10
M182682AAV	7.5#	\$96.10
M182682AV	7.0#	\$96.10
M182682BV	8.5#	\$98.90
M182682CV	8.0#	\$98.90
M1826880M(S)V	7.0#	\$135.00
M18268100MV	8.5#	\$135.00
M18268125MV	8.0#	\$135.00
M182702BV	8.5#	\$103.80
M182702CV	8.0#	\$103.80
M18270100MV	8.5#	\$150.50
M18270125MV	8.0#	\$150.50

Cast Aluminum Engine Mounts					
Part Number	Approx. Weight	List Price	Part Number	Approx. Weight	List Price
E575504F	4.0#	\$64.80	E700504F	5.0#	\$87.60
E575502AA	4.0#	\$64.80	E700502AA	5.0#	\$87.60
E575502A	4.0#	\$64.80	E700502A	4.5#	\$87.60
E575502B	4.0#	\$64.80	E7005080M(S)	4.5#	\$137.40
E5755080M(S)	4.0#	\$85.40	E700554F	5.0#	\$87.60
E57550100M	4.0#	\$85.40	E700552AA	5.0#	\$87.60
E575524F	5.0#	\$67.60	E700552A	5.0#	\$87.60
E575522AA	5.0#	\$67.60	E700552B	5.5#	\$87.60
E575522A	4.5#	\$67.60	E7005580M(S)	5.0#	\$137.40
E575522B	4.5#	\$67.60	E70055100M	5.5#	\$137.40
E5755280M(S)	4.5#	\$86.90	E700604F	5.0#	\$87.60
E57552100M	4.5#	\$86.90	E700602AA	5.0#	\$87.60
E575604F	5.0#	\$71.20	E700602A	5.0#	\$87.60
E575602AA	5.0#	\$71.20	E700602B	6.0#	\$87.60
E575602A	5.0#	\$71.20	E700602C	5.5#	\$87.60
E575602B	6.0#	\$74.70	E7006080M(S)	5.0#	\$137.40
E5756080M(S)	6.0#	\$100.50	E70060100M	6.0#	\$137.40
E57560100M	6.0#	\$100.50	E70060125M	5.5#	\$137.40
E644504F	5.0#	\$83.30	E700704F	5.0#	\$92.70
E644502AA	5.0#	\$83.30	E700702AA	5.0#	\$92.70
E644502A	4.5#	\$83.30	E700702A	5.5#	\$92.70
E6445080M(S)	4.5#	\$130.70	E700702B	6.0#	\$92.70
E644554F	5.0#	\$83.30	E700702C	6.0#	\$92.70
E644552AA	5.0#	\$83.30	E7007080M(S)	5.5#	\$143.10
E644552A	5.0#	\$83.30	E70070100M	6.0#	\$143.10
E644552B	5.5#	\$83.30	E70070125M	6.0#	\$143.10
E6445580M(S)	5.0#	\$130.70	E700722B	6.0#	\$92.70
E64455100M	5.5#	\$130.70	E700722C	6.0#	\$92.70
E644604F	5.5#	\$86.60	E70072100M	6.0#	\$143.10
E644602AA	5.5#	\$86.60	E70072125M	6.0#	\$143.10
E644602A	5.0#	\$86.60	E787682A	9.0#	\$186.60
E644602B	6.0#	\$86.60	E787682B	9.0#	\$186.60
E644602C	6.0#	\$86.60	E787682C	8.0#	\$186.60
E6446080M(S)	5.0#	\$131.90	E7876880M(S)	9.0#	\$236.40
E64460100M	6.0#	\$131.90	E78768100M	9.0#	\$236.40
E64460125M	6.0#	\$131.90	E78768125M	8.0#	\$236.40
E644704F	5.5#	\$87.30	E787752A	9.5#	\$186.60
E644702AA	5.5#	\$87.30	E787752B	9.0#	\$186.60
E644702A	5.5#	\$87.30	E787752C	8.5#	\$186.60
E644702B	6.0#	\$87.30	E7877580M(S)	9.5#	\$236.40
E644702C	6.0#	\$87.30	E78775100M	9.0#	\$236.40
E6447080M(S)	5.5#	\$135.60	E78775125M	8.5#	\$236.40
E64470100M	6.0#	\$135.60	E787862A	9.5#	\$186.60
E64470125M	6.0#	\$135.60	E787862B	9.5#	\$186.60
E644722B	6.5#	\$87.30	E787862C	9.0#	\$186.60
E644722C	6.0#	\$87.30	E7878680M(S)	9.5#	\$236.40
E64472100M	6.5#	\$135.60	E78786100M	9.5#	\$236.40
E64472125M	6.0#	\$135.60	E78786125M	9.0#	\$236.40



# Pump/Motor Mounts

## Welded Steel Horizontal Mounts \*

Part Number	Length	List Price	Part Number	Length	List Price	
S056 -- 4F	ALL	\$345.70	S324 -- 2A	OVER 8.00 INCHES	\$518.60	
S056 -- 2AA		\$345.70	S324 -- 2B		\$518.60	
S056 -- 2A		\$325.70	S324 -- 2C		\$518.60	
S056 -- 2B		\$325.20	S324 -- 2D		\$568.20	
S056 -- 2C		\$340.60	S324 -- PVR50		\$568.20	
S056 -- 80M(S)		\$341.40	S324 -- 2E		\$574.00	
S056 -- 100M		\$341.40	S324 -- 2F		\$584.30	
S056 -- 125M		\$357.60	S324 -- 80M(S)		\$544.50	
S182 -- 4F		ALL	\$471.80		S324 -- 100M	\$544.50
S182 -- 2AA			\$471.80		S324 -- 125M	\$544.50
S182 -- 2A	\$452.80		S324 -- 160M	\$596.60		
S182 -- 2B	\$452.80		S324 -- 180M	\$602.80		
S182 -- 2C	\$467.40		S324 -- 200M	\$613.50		
S182 -- 2D	\$533.10		S324 -- 250M	\$613.50		
S182 -- PVR50	\$533.10		S444 -- 2A	\$708.50		
S182 -- 80M(S)	\$475.50		S444 -- 2B	\$708.50		
S182 -- 100M	\$475.50		S444 -- 2C	\$730.30		
S182 -- 125M	\$490.80		S444 -- 2D	\$730.30		
S182 -- 160M	\$559.80	S444 -- PVR50	\$730.30			
S182 -- 180M	\$559.80	S444 -- 2E	\$747.90			
S284 -- 2A	ALL	\$435.00	S444 -- 2F	\$747.90		
S284 -- 2B		\$435.00	S444 -- 80M(S)	\$743.90		
S284 -- 2C		\$442.30	S444 -- 100M	\$743.90		
S284 -- 2D		\$499.90	S444 -- 125M	\$766.90		
S284 -- PVR50		\$499.90	S444 -- 160M	\$766.90		
S284 -- 2E		\$514.60	S444 -- 180M	\$785.20		
S284 -- 2F		\$514.60	S444 -- 200M	\$785.20		
S284 -- 80M(S)		\$456.70	S444 -- 250M	\$785.20		
S284 -- 100M		\$456.70	S444 -- 2A	\$737.70		
S284 -- 125M		\$464.40	S444 -- 2B	\$737.70		
S284 -- 160M	\$524.80	S444 -- 2C	\$752.20			
S284 -- 180M	\$540.30	S444 -- 2D	\$752.20			
S284 -- 200M	\$540.30	S444 -- PVR50	\$752.20			
S284 -- 250M	\$540.30	S444 -- 2E	\$774.20			
S324 -- 2A	UP TO 8.00 INCHES	\$503.90	S444 -- 2F	\$774.20		
S324 -- 2B		\$503.90	S444 -- 80M(S)	\$774.20		
S324 -- 2C		\$503.90	S444 -- 100M	\$774.20		
S324 -- 2D		\$555.10	S444 -- 125M	\$789.90		
S324 -- PVR50		\$555.10	S444 -- 160M	\$789.90		
S324 -- 2E		\$560.90	S444 -- 180M	\$812.90		
S324 -- 2F		\$569.60	S444 -- 200M	\$812.90		
S324 -- 80M(S)		\$529.20	S444 -- 250M	\$812.90		
S324 -- 100M		\$529.20	Magnaloy Welded Steel Pump/Motors do not include mounting bolts and washers. All Magnaloy Pump/Motor Mounts are machined with pump mounting holes to accommodate either 2 bolt or 4 bolt configurations.			
S324 -- 125M		\$529.20				
S324 -- 160M	\$529.70					
S324 -- 180M	\$588.90					
S324 -- 200M	\$598.20					
S324 -- 250M	\$598.20					

## Welded Steel Engine Mounts \*

Part Number	Length	List Price
SE575 -- 4F	ALL	\$518.60
SE575 -- 2AA		\$518.60
SE575 -- 2A		\$518.60
SE575 -- 80M(S)		\$568.20
SE575 -- 100M		\$568.20
SE644 -- 4F		ALL
SE644 -- 2AA	\$721.80	
SE644 -- 2A	\$744.10	
SE644 -- 2B	\$744.10	
SE644 -- 2C	\$744.10	
SE644 -- 2D	\$762.00	
SE644 -- 80M(S)	\$762.00	
SE644 -- 100M	\$757.90	
SE644 -- 125M	\$757.90	
SE644 -- 160M	\$781.30	
SE644 -- 180M	\$781.30	
SE700 -- 4F	ALL	\$715.10
SE700 -- 2AA		\$715.10
SE700 -- 2A		\$737.20
SE700 -- 2B		\$737.20
SE700 -- 2C		\$737.20
SE700 -- 2D		\$754.90
SE700 -- 80M(S)		\$754.90
SE700 -- 100M		\$750.90
SE700 -- 125M		\$750.90
SE700 -- 160M		\$774.10
SE700 -- 180M	\$774.10	
SE787 -- 2A	ALL	\$737.20
SE787 -- 2B		\$737.20
SE787 -- 2C		\$737.20
SE787 -- 2D		\$754.90
SE787 -- 80M(S)		\$754.90
SE787 -- 100M		\$750.90
SE787 -- 125M		\$750.90
SE787 -- 160M		\$774.10
SE787 -- 180M	\$774.10	

\* Magnaloy Welded Steel Mounts do not include mounting bolts and washers.

Welded Steel Vertical Mounts *					
Part Number	Length	List Price	Part Number	Length	List Price
S056 -- 4FV	ALL	\$470.70	S324 -- 2AV	OVER 8.00 INCHES	\$566.70
S056 -- 2AAV		\$470.70	S324 -- 2BV		\$566.70
S056 -- 2AV		\$410.70	S324 -- 2CV		\$566.70
S056 -- 2BV		\$410.70	S324 -- 2DV		\$616.40
S056 -- 2CV		\$462.10	S324 -- 2EV		\$620.80
S056 -- 80M(S)V		\$463.60	S324 -- 2FV		\$632.40
S056 -- 100MV		\$463.60	S324 -- 80M(S)V		\$595.10
S056 -- 125MV		\$485.20	S324 -- 100MV		\$595.10
					S324 -- 125MV
S182 -- 4FV	ALL	\$539.00	S324 -- 160MV	\$647.20	
S182 -- 2AAV		\$539.00	S324 -- 180MV	\$651.80	
S182 -- 2AV		\$521.50	S324 -- 200MV	\$664.10	
S182 -- 2BV		\$521.50	S324 -- 250MV	\$664.10	
S182 -- 2CV		\$533.10	S444 -- 2AV	\$727.40	
S182 -- 2DV		\$598.90	S444 -- 2BV	\$727.40	
S182 -- 80M(S)V		\$547.50	S444 -- 2CV	\$749.30	
S182 -- 100MV		\$547.50	S444 -- 2DV	\$749.30	
S182 -- 125MV		\$559.80	S444 -- 2EV	\$766.90	
S182 -- 160MV		\$628.80	S444 -- 2FV	\$766.90	
S182 -- 180MV		\$628.80	S444 -- 80M(S)V	\$763.80	
S284 -- 2AV		ALL	\$471.80	S444 -- 100MV	\$763.80
S284 -- 2BV			\$471.80	S444 -- 125MV	\$786.80
S284 -- 2CV			\$477.60	S444 -- 160MV	\$786.80
S284 -- 2DV			\$534.60	S444 -- 180MV	\$805.20
S284 -- 2EV	\$547.80		S444 -- 200MV	\$805.20	
S284 -- 2FV	\$547.80		S444 -- 250MV	\$805.20	
S284 -- 80M(S)V	\$495.40		S444 -- 2AV	\$755.20	
S284 -- 100MV	\$495.40		S444 -- 2BV	\$755.20	
S284 -- 125MV	\$501.50		S444 -- 2CV	\$769.80	
S284 -- 160MV	\$561.30		S444 -- 2DV	\$769.80	
S284 -- 180MV	\$575.20		S444 -- 2EV	\$791.70	
S284 -- 200MV	\$575.20		S444 -- 2FV	\$791.70	
S284 -- 250MV	\$575.20		S444 -- 80M(S)V	\$792.90	
				S444 -- 100MV	\$792.90
				S444 -- 125MV	\$808.30
			S444 -- 160MV	\$808.30	
			S444 -- 180MV	\$831.30	
			S444 -- 200MV	\$831.30	
			S444 -- 250MV	\$831.30	

Magnaloy Welded Steel Pump/Motors do not include mounting bolts and washers. All Magnaloy Pump/Motor Mounts are machined with pump mounting holes to accommodate either 2 bolt or 4 bolt configurations.

\* Magnaloy Welded Steel Mounts do not include mounting bolts and washers.

Mount Service Window Covers		
Part * Number	Fits Mount Number	List Price
056	M056__ Horizontal & Vertical	\$1.00
182-1	M18250__ & M18252__ Horizontal & Vertical E64455__ & E70055__ Engine	\$1.00
182-2	M18258__ & M18260__ Horizontal & Vertical E64460__ & E70060__ Engine	\$1.10
182-3	M18268__ & M18270__ Horizontal & Vertical E64470__ & E64472__ Engine E70070__ & E70071__ Engine	\$1.10
182-4	M18247__ Horizontal E64450__ & E70050__ Engine	\$1.00
284-1	M28468__ Horizontal E78768__ Engine	\$1.20
284-2	M28475__ Horizontal E78775__ Engine	\$1.20
284-3	M28486__ Horizontal E78786__ Engine	\$1.30
324-1	M32476__ Horizontal	\$1.20
324-2	M32487__ Horizontal	\$1.30

All Magnaloy Pump/Motor Mounts are supplied with one Service Window Cover installed. If additional Service Window Covers are required, order by part number above.

\* Cover Part Number is molded into the inside surface of the cover.

Special Mounting Configurations			
Part * Number Suffix	Description	List Price	
		Alum	Steel
M8	4 Add'l Motor Mounting Holes to Allow 45° Orientation of Mount	\$30.30	\$73.70
45	Rotation of the 2B Pump Flange Mounting Holes to Allow +/- 45° Orientation of the Pump	\$18.20	\$22.10
W	For Vertical Mounts - mounting holes are tapped per World Wide Motor Bulletin	\$21.40	\$24.10

\* This is a Part Number Suffix to the Base Mount Part Number. Example: M182522BM8 or M182522B45



# D03 Standard Flow Bar Manifolds - PARALLEL

## PARALLEL

### ALUMINUM (2.00" Valve Spacing)

Part Number	Price
BM-ASP03X2-01-1/Z	\$59.70
BM-ASP03X2-02-1/Z	\$74.70
BM-ASP03X2-03-1/Z	\$98.00
BM-ASP03X2-04-1/Z	\$125.80
BM-ASP03X2-05-1/Z	\$147.60
BM-ASP03X2-06-1/Z	\$172.40
BM-ASP03X2-07-1/Z	\$194.10
BM-ASP03X2-08-1/Z	\$219.00
BM-ASP03X2-09-1/Z	\$267.80
BM-ASP03X2-10-1/Z	\$294.10

### STEEL (2.00" Valve Spacing)

Part Number	Price
BM-SSP03X2-01-1/Z	\$111.20
BM-SSP03X2-02-1/Z	\$173.10
BM-SSP03X2-03-1/Z	\$237.20
BM-SSP03X2-04-1/Z	\$291.50
BM-SSP03X2-05-1/Z	\$347.70
BM-SSP03X2-06-1/Z	\$394.70
BM-SSP03X2-07-1/Z	\$445.50
BM-SSP03X2-08-1/Z	\$498.20
BM-SSP03X2-09-1/Z	\$552.70
BM-SSP03X2-10-1/Z	\$609.10

NOTE: X = Thread Type.  
See Model Number Breakdown on Catalog page 40 for the appropriate code.

*Manifolds with more stations than listed are available, Consult Magnaloy for price and availability.*

### OPTIONS

- C Relief Valve Cavity C-10-2
- B Bottom PR - TK Ports
- G Gauge Ports
- S Relief Valve Cavity Sun T-10A
- I Isolation Plug
- B, T, or M Thread Option

### PRICE ALUMINUM

- \$19.20 per cavity
- \$59.50 per manifold
- No Charge
- \$19.20 per cavity
- \$47.70 per plug
- \$33.40

### STEEL

- \$27.90 per cavity
- \$67.10 per manifold
- No Charge
- \$27.90 per cavity
- \$56.50 per plug
- \$42.20

### ACCESSORIES (Ordered Separately)

- FK-A03 Flange Mounting Kit (S-12-7)
- BK-A03 "L" Bracket Kit (S-12-8)

- \$31.50 each (mounting holes are standard)
- No Charge when requested (mounting are standard)

# D03 Bar Manifolds - SERIES

## SERIES

### ALUMINUM (2.00" Valve Spacing)

Part Number	Price
BM-ASS03X2-02-0/Z	\$86.50
BM-ASS03X2-03-0/Z	\$121.60
BM-ASS03X2-04-0/Z	\$154.20
BM-ASS03X2-05-0/Z	\$186.80

### STEEL (2.00" Valve Spacing)

Part Number	Price
BM-SSS03X2-02-0/Z	\$182.40
BM-SSS03X2-03-0/Z	\$247.50
BM-SSS03X2-04-0/Z	\$289.90
BM-SSS03X2-05-0/Z	\$318.20

NOTE: X = Thread Type.  
See Model Number Breakdown on Catalog page 42 for the appropriate code.

*Manifolds with more stations than listed are available, Consult Magnaloy for price and availability.*

### OPTIONS

- C Relief Valve Cavity C-10-2
- B Bottom PR - TK Ports
- G #4 SAE or 1/4 NPTF Gauge Ports
- I Isolation Plug
- B, T, or M Thread Option

### PRICE ALUMINUM

- \$19.20 per cavity
- \$59.50 per manifold
- No Charge
- \$47.70 per plug
- \$33.40

### STEEL

- \$27.50 per cavity
- \$67.10 per manifold
- No Charge
- \$56.50 per plug
- \$42.20

### ACCESSORIES (Ordered Separately)

- FK-A03 Flange Mounting Kit (S-12-7)
- BK-A03 "L" Bracket Kit (S-12-8)

- \$31.50 each (mounting holes are standard)
- No Charge when requested (mounting are standard)

# D03 Retro Bar Manifolds - PARALLEL



## PARALLEL

### ALUMINUM (2.13" Valve Spacing)

Part Number	Price
BMR-ASP03X2-01-1/Z	\$60.70
BMR-ASP03X2-02-1/Z	\$80.50
BMR-ASP03X2-03-1/Z	\$105.60
BMR-ASP03X2-04-1/Z	\$132.10
BMR-ASP03X2-05-1/Z	\$157.10
BMR-ASP03X2-06-1/Z	\$182.20
BMR-ASP03X2-07-1/Z	\$205.90
BMR-ASP03X2-08-1/Z	\$228.40
BMR-ASP03X2-09-1/Z	\$273.20
BMR-ASP03X2-10-1/Z	\$301.00
BMR-ASP03X2-11-1/Z	\$323.40
BMR-ASP03X2-12-1/Z	\$351.10
BMR-ASP03X2-13-1/Z	\$386.80
BMR-ASP03X2-14-1/Z	\$415.80

### STEEL (2.13" Valve Spacing)

Part Number	Price
BMR-SSP03X2-01-1/Z	\$120.90
BMR-SSP03X2-02-1/Z	\$182.90
BMR-SSP03X2-03-1/Z	\$252.90
BMR-SSP03X2-04-1/Z	\$299.40
BMR-SSP03X2-05-1/Z	\$382.30
BMR-SSP03X2-06-1/Z	\$438.10
BMR-SSP03X2-07-1/Z	\$500.00
BMR-SSP03X2-08-1/Z	\$601.80
BMR-SSP03X2-09-1/Z	\$743.40
BMR-SSP03X2-10-1/Z	\$836.30
BMR-SSP03X2-11-1/Z	\$1,010.50
BMR-SSP03X2-12-1/Z	\$1,100.30
BMR-SSP03X2-13-1/Z	\$1,162.00
BMR-SSP03X2-14-1/Z	\$1,250.80

### ALUMINUM (4.00" Valve Spacing)

Part Number	Price
BMR-ASP03X4-02-1/Z	\$92.40
BMR-ASP03X4-03-1/Z	\$133.30
BMR-ASP03X4-04-1/Z	\$171.60
BMR-ASP03X4-05-1/Z	\$220.40
BMR-ASP03X4-06-1/Z	\$269.30
BMR-ASP03X4-07-1/Z	\$302.30
BMR-ASP03X4-08-1/Z	\$376.20

### STEEL (4.00" Valve Spacing)

Part Number	Price
BMR-SSP03X4-02-1/Z	\$227.20
BMR-SSP03X4-03-1/Z	\$346.60
BMR-SSP03X4-04-1/Z	\$423.30
BMR-SSP03X4-05-1/Z	\$541.30
BMR-SSP03X4-06-1/Z	\$644.60
BMR-SSP03X4-07-1/Z	\$823.00
BMR-SSP03X4-08-1/Z	\$936.60

NOTE: X = Thread Type. See Model Number Breakdown on Catalog page 44 for the appropriate code.

Manifolds with more stations than listed are available. Consult Magnaloy for price and availability.

## OPTIONS

-C	Relief Valve Cavity C-10-2
-B	Bottom PR - TK Ports
-G4	#4 SAE Gauge Ports
-S	Relief Valve Cavity Sun T-10A
-I	Isolation Plug
-B, T, or M	Thread Option

## PRICE

### ALUMINUM

\$26.40	per cavity
\$50.20	per manifold
\$15.80	
\$26.40	per cavity
\$29.00	per plug
\$35.20	

### STEEL

\$38.40	per cavity
\$67.80	per manifold
\$23.60	
\$38.40	per cavity
\$41.30	per plug
\$44.00	



# D03 High Flow Retro Bar Manifolds

## PARALLEL

### ALUMINUM (2.13" Valve Spacing)

Part Number	Price
BMR-AHP03X2-01-1/Z	\$150.50
BMR-AHP03X2-02-1/Z	\$174.20
BMR-AHP03X2-03-1/Z	\$217.80
BMR-AHP03X2-04-1/Z	\$272.00
BMR-AHP03X2-05-1/Z	\$314.20
BMR-AHP03X2-06-1/Z	\$361.70
BMR-AHP03X2-07-1/Z	\$409.20
BMR-AHP03X2-08-1/Z	\$459.40
BMR-AHP03X2-09-1/Z	\$529.30
BMR-AHP03X2-10-1/Z	\$636.20
BMR-AHP03X2-11-1/Z	\$685.10
BMR-AHP03X2-12-1/Z	\$745.80

### STEEL (2.13" Valve Spacing)

Part Number	Price
BMR-SHP03X2-01-1/Z	\$253.70
BMR-SHP03X2-02-1/Z	\$376.10
BMR-SHP03X2-03-1/Z	\$476.40
BMR-SHP03X2-04-1/Z	\$551.60
BMR-SHP03X2-05-1/Z	\$690.30
BMR-SHP03X2-06-1/Z	\$756.50
BMR-SHP03X2-07-1/Z	\$896.80
BMR-SHP03X2-08-1/Z	\$1,072.30
BMR-SHP03X2-09-1/Z	\$1,323.10
BMR-SHP03X2-10-1/Z	\$1,482.40
BMR-SHP03X2-11-1/Z	\$1,601.90
BMR-SHP03X2-12-1/Z	\$1,718.60

### ALUMINUM (4.00" Valve Spacing)

Part Number	Price
BMR-AHP03X4-02-1/Z	\$232.30
BMR-AHP03X4-03-1/Z	\$318.10
BMR-AHP03X4-04-1/Z	\$364.30
BMR-AHP03X4-05-1/Z	\$438.20
BMR-AHP03X4-06-1/Z	\$558.40
BMR-AHP03X4-07-1/Z	\$567.60
BMR-AHP03X4-08-1/Z	\$700.90

### STEEL (4.00" Valve Spacing)

Part Number	Price
BMR-SHP03X4-02-1/Z	\$414.50
BMR-SHP03X4-03-1/Z	\$904.10
BMR-SHP03X4-04-1/Z	\$715.40
BMR-SHP03X4-05-1/Z	\$888.90
BMR-SHP03X4-06-1/Z	\$1,060.50
BMR-SHP03X4-07-1/Z	\$1,342.30
BMR-SHP03X4-08-1/Z	\$1,519.20

NOTE: X = Thread Type. See Model Number Breakdown on Catalog page 46 for the appropriate code.

Manifolds with more stations than listed are available. Consult Magnaloy for price and availability.

## OPTIONS

-C	Relief Valve Cavity C-10-2
-B	Bottom PR - TK Ports
-G4	#4 SAE Gauge Ports
-S	Relief Valve Cavity Sun T-3A
-I	Isolation Plug
-B, T, or M	Thread Option

PRICE	ALUMINUM	STEEL
	\$39.60 per cavity	\$57.50 per cavity
	\$50.20 per manifold	\$67.80 per manifold
	\$15.80	\$23.60
	\$39.60 per cavity	\$57.50 per cavity
	\$29.00 per plug	\$41.30 per plug
	\$35.20	\$44.00

# D05 Bar Manifolds - PARALLEL



## PARALLEL

### ALUMINUM (3.25" Valve Spacing)

Part Number	Price
BM-ASP05X3-01-1/Z	\$74.60
BM-ASP05X3-02-1/Z	\$116.50
BM-ASP05X3-03-1/Z	\$158.30
BM-ASP05X3-04-1/Z	\$202.00
BM-ASP05X3-05-1/Z	\$243.80
BM-ASP05X3-06-1/Z	\$285.20
BM-ASP05X3-07-1/Z	\$327.10
BM-ASP05X3-08-1/Z	\$413.70

### STEEL (3.25" Valve Spacing)

Part Number	Price
BM-SSP05X3-01-1/Z	\$187.20
BM-SSP05X3-02-1/Z	\$265.00
BM-SSP05X3-03-1/Z	\$326.70
BM-SSP05X3-04-1/Z	\$404.80
BM-SSP05X3-05-1/Z	\$493.10
BM-SSP05X3-06-1/Z	\$605.90

NOTE: X = Thread Type. See Model Number Breakdown on Catalog page 48 for the appropriate code. Manifolds with more stations than listed are available. Consult Magnaloy for price and availability.

### ALUMINUM (5.00" Valve Spacing)

Part Number	Price
BM-ASP05X5-02-1/Z	\$133.60
BM-ASP05X5-03-1/Z	\$190.60
BM-ASP05X5-04-1/Z	\$243.00
BM-ASP05X5-05-1/Z	\$296.10
BM-ASP05X5-06-1/Z	\$348.40

### STEEL (5.00" Valve Spacing)

Part Number	Price
BM-SSP05X5-02-1/Z	\$302.40
BM-SSP05X5-03-1/Z	\$408.30
BM-SSP05X5-04-1/Z	\$540.60
BM-SSP05X5-05-1/Z	\$660.20
BM-SSP05X5-06-1/Z	\$770.30

## OPTIONS

- C Relief Valve Cavity C-10-2
- B Bottom PR - TK Ports
- G #4 SAE or 1/4" NPTF Gauge Ports
- G6 #6 SAE Gauge Ports
- S Relief Valve Cavity Sun T-3A
- I Isolation Plug P - Pressure Passage  
T - Tank Passage
- B, T, or M Thread Option

PRICE	ALUMINUM	STEEL
	\$19.20 per cavity	\$27.90 per cavity
	\$59.50 per manifold	\$67.10 per manifold
	No Charge	No Charge
	No Charge	No Charge
	\$19.20 per cavity	\$27.90 per cavity
	\$51.40 per plug	\$59.40 per plug
	\$57.70 per plug	\$67.90 per plug
	\$33.40	\$42.20

## ACCESSORIES (Ordered Separately)

- FK-A05 Flange Mounting Kit (S-12-9)
- BK-A05 "L" Bracket Kit (S-12-10)

\$33.10 each (mounting holes are standard)  
No Charge when requested (mounting are standard)

# D05 Bar Manifolds - SERIES

### SERIES - ALUMINUM (3.25" Valve Spacing)

Part Number	Price
BM-ASS05X3-02-1/Z	\$193.50
BM-ASS05X3-03-1/Z	\$309.50
BM-ASS05X3-04-1/Z	\$431.60

### STEEL (3.25" Valve Spacing)

Part Number	Price
BM-SSS05X3-02-1/Z	\$433.10
BM-SSS05X3-03-1/Z	\$515.80
BM-SSS05X3-04-1/Z	\$683.20

### ALUMINUM (5.00" Valve Spacing)

Part Number	Price
BM-ASS05X5-02-1/Z	\$204.70
BM-ASS05X5-03-1/Z	\$329.00
BM-ASS05X5-04-1/Z	\$446.20

### STEEL (5.00" Valve Spacing)

Part Number	Price
BM-SSS05X5-02-1/Z	\$559.30
BM-SSS05X5-03-1/Z	\$691.30
BM-SSS05X5-04-1/Z	\$826.40



# D05E & D05H High Flow Bar Manifolds



## D05E Alt. A

### ALUMINUM (3.25" Valve Spacing)

Part Number	Price
BM-AHP5EX3-01-1/Z	\$137.80
BM-AHP5EX3-02-1/Z	\$213.80
BM-AHP5EX3-03-1/Z	\$312.80
BM-AHP5EX3-04-1/Z	\$393.90
BM-AHP5EX3-05-1/Z	\$471.40
BM-AHP5EX3-06-1/Z	\$553.90
BM-AHP5EX3-07-1/Z	\$644.80

### STEEL (3.25" Valve Spacing)

Part Number	Price
BM-SHP5EX3-01-1/Z	\$282.90
BM-SHP5EX3-02-1/Z	\$440.60
BM-SHP5EX3-03-1/Z	\$650.60
BM-SHP5EX3-04-1/Z	\$819.70
BM-SHP5EX3-05-1/Z	\$980.80
BM-SHP5EX3-06-1/Z	\$1,153.20
BM-SHP5EX3-07-1/Z	\$1,344.80

### ALUMINUM (5.00" Valve Spacing)

Part Number	Price
BM-AHP5EX5-02-1/Z	\$246.10
BM-AHP5EX5-03-1/Z	\$351.20
BM-AHP5EX5-04-1/Z	\$472.60
BM-AHP5EX5-05-1/Z	\$573.20
BM-AHP5EX5-06-1/Z	\$697.60
BM-AHP5EX5-07-1/Z	\$846.50

### STEEL (3.25" Valve Spacing)

Part Number	Price
BM-SHP5EX5-02-1/Z	\$513.90
BM-SHP5EX5-03-1/Z	\$769.80
BM-SHP5EX5-04-1/Z	\$998.60
BM-SHP5EX5-05-1/Z	\$1,212.30
BM-SHP5EX5-06-1/Z	\$1,479.90
BM-SHP5EX5-07-1/Z	\$1,752.70

## D05H Alt. B

### ALUMINUM (3.25" Valve Spacing)

Part Number	Price
BM-AHP5HX3-01-1/Z	\$137.80
BM-AHP5HX3-02-1/Z	\$213.80
BM-AHP5HX3-03-1/Z	\$312.80
BM-AHP5HX3-04-1/Z	\$393.90
BM-AHP5HX3-05-1/Z	\$471.40
BM-AHP5HX3-06-1/Z	\$553.90
BM-AHP5HX3-07-1/Z	\$644.80

### STEEL (3.25" Valve Spacing)

Part Number	Price
BM-SHP5HX3-01-1/Z	\$282.90
BM-SHP5HX3-02-1/Z	\$440.60
BM-SHP5HX3-03-1/Z	\$650.60
BM-SHP5HX3-04-1/Z	\$819.70
BM-SHP5HX3-05-1/Z	\$980.80
BM-SHP5HX3-06-1/Z	\$1,153.20
BM-SHP5HX3-07-1/Z	\$1,344.80

### ALUMINUM (5.00" Valve Spacing)

Part Number	Price
BM-AHP5HX5-02-1/Z	\$246.10
BM-AHP5HX5-03-1/Z	\$351.20
BM-AHP5HX5-04-1/Z	\$472.60
BM-AHP5HX5-05-1/Z	\$573.20
BM-AHP5HX5-06-1/Z	\$697.60
BM-AHP5HX5-07-1/Z	\$846.50

### STEEL (5.00" Valve Spacing)

Part Number	Price
BM-SHP5HX5-02-1/Z	\$513.90
BM-SHP5HX5-03-1/Z	\$769.80
BM-SHP5HX5-04-1/Z	\$998.60
BM-SHP5HX5-05-1/Z	\$1,212.30
BM-SHP5HX5-06-1/Z	\$1,479.90
BM-SHP5HX5-07-1/Z	\$1,752.70

NOTE: X = Thread Type. See Model Number Breakdown on Catalog page 54 or 56 for the appropriate code.

Manifolds with more stations than listed are available. Consult Magnaloy for price and availability.



# D08 High Flow Retro Bar Manifolds



## PARALLEL

### ALUMINUM (5.25" Valve Spacing)

Part Number	Price
BMR-AHP08X5-01-1/Z	\$384.70
BMR-AHP08X5-02-1/Z	\$596.30
BMR-AHP08X5-03-1/Z	\$822.30
BMR-AHP08X5-04-1/Z	\$1,124.00
BMR-AHP08X5-05-1/Z	\$1,372.80
BMR-AHP08X5-06-1/Z	\$1,600.20

### STEEL (5.25" Valve Spacing)

Part Number	Price
BMR-SHP08X5-01-1/Z	\$611.70
BMR-SHP08X5-02-1/Z	\$1,031.50
BMR-SHP08X5-03-1/Z	\$1,448.40
BMR-SHP08X5-04-1/Z	\$1,863.60
BMR-SHP08X5-05-1/Z	\$2,251.90
BMR-SHP08X5-06-1/Z	\$2,641.70

NOTE: X = Thread Type.  
See Model Number Breakdown on Catalog page 60 for the appropriate code.

Manifolds with more stations than listed are available, Consult Magnaloy for price and availability.

### ALUMINUM (7.00" Valve Spacing)

Part Number	Price
BMR-AHP08X7-02-1/Z	\$689.30
BMR-AHP08X7-03-1/Z	\$985.30
BMR-AHP08X7-04-1/Z	\$1,362.80
BMR-AHP08X7-05-1/Z	\$1,644.50

### STEEL (7.00" Valve Spacing)

Part Number	Price
BMR-SHP08X7-02-1/Z	\$1,240.90
BMR-SHP08X7-03-1/Z	\$1,809.70
BMR-SHP08X7-04-1/Z	\$2,340.60
BMR-SHP08X7-05-1/Z	\$2,885.70

## OPTIONS

- C Relief Valve Cavity C-10-2
- B Bottom PR - TK Ports
- G4 #4 SAE or 1/4" NPTF Gauge Ports
- P Pilot Pressure (Individual per station)
- S Relief Valve Cavity Sun T-16A
- I Isolation Plug P - Pressure Passage
- B, T, or M Thread Option

PRICE	ALUMINUM	STEEL
	\$58.70 per cavity	\$82.40 per cavity
	\$100.10 per manifold	\$139.40 per manifold
	\$32.90	\$49.10
	\$32.90 per station	\$49.10 per station
	\$58.60 per cavity	\$82.40 per cavity
	\$64.40 per plug	\$95.80 per plug
	\$38.20	\$47.30

# D08 Bar Manifolds - SERIES

## PARALLEL

### ALUMINUM (7.00" Valve Spacing)

Part Number	Price
BM-ASS08X7-02-0/Z	\$657.30
BM-ASS08X7-03-0/Z	\$967.90
BM-ASS08X7-04-0/Z	\$1,252.50

### STEEL (7.00" Valve Spacing)

Part Number	Price
BM-SSS08X7-02-0/Z	\$1,330.60
BM-SSS08X7-03-0/Z	\$1,941.90
BM-SSS08X7-04-0/Z	\$2,589.20

## OPTIONS

- G #4 SAE or 1/4" NPTF Gauge Ports
- G6 #6 SAE Gauge Ports
- P Pilot Pressure (Individual per station)
- B, T, or M Thread Option

PRICE	ALUMINUM	STEEL
	No Charge	No Charge
	No Charge	No Charge
	\$9.50 per manifold	\$10.70 per manifold
	\$34.00	\$43.00

## ACCESSORIES (Ordered Separately)

- FK-A05 Flange Mounting Kit (S-12-9)
- BK-A05 "L" Bracket Kit (S-12-10)

\$33.60 each (mounting holes are standard)  
No Charge when requested (mounting are standard)

NOTE: X = Thread Type. See Model Number Breakdown on Catalog page 62 for the appropriate code.  
Manifolds with more stations than listed are available, Consult Magnaloy for price and availability.



# Integrated Circuit Bar Manifolds

## D05 TANK LINE FEED CONTROL MANIFOLD

Part Number	Price
IC-A05S11-0	\$231.00
IC-S05S11-0	\$519.30
IC-A05P11-0	\$231.00
IC-S05P11-0	\$519.30

## D05 SOLENOID ACTIVATED REGENERATION MODULE

Part Number	Price
IC-A05S31-0	\$231.00
IC-S05S31-0	\$621.70
IC-A05P31-0	\$231.00
IC-S05P31-0	\$621.70

## D05 FEED CONTROL - CYLINDER PORT METER OUT

Part Number	Price
IC-A05S41-0	\$231.00
IC-S05S41-0	\$621.70
IC-A05P41-0	\$231.00
IC-S05P41-0	\$621.70

## D05 FEED CONTROL - CYLINDER PORT METER IN

Part Number	Price
IC-A05S42-0	\$231.00
IC-S05S42-0	\$621.70
IC-A05P42-0	\$231.00
IC-S05P42-0	\$621.70

## D08 HI-LO PRESSURE OPERATED UNLOADING MANIFOLD

Part Number	Price
IC-A08S21-0	\$1,108.80
IC-S08S21-0	\$2,194.20
IC-A08P21-0	\$1,108.80
IC-S08P21-0	\$2,194.20

OPTIONS  
-B, T, or M

Thread Option

PRICE ALUMINUM  
\$34.00

STEEL  
\$43.00

## MOUNTING BRACKET KIT FOR D08 IC UNLOADING MANIFOLD

Part Number	Price
BK-IC08	\$34.80

## D03 SUBPLATES SUPER SAVER SUBPLATE All 4 Sides Ported

Part Number	Price
SP-A03X4-1/PZ	\$33.80
SP-A03X6-1/PZ	\$33.80
SP-S03X4-1/PZ	\$50.30
SP-S03X6-1/PZ	\$50.30

NOTE: X = Thread Type.  
See Model Number Breakdown  
on Catalog page 69 for the  
appropriate code.

## All 4 Ports on Bottom

Part Number	Price
SP-A03X4-1/DZ	\$30.70
SP-A03X6-1/DZ	\$30.70
SP-S03X4-1/DZ	\$45.80
SP-S03X6-1/DZ	\$45.80

## STANDARD SIDE PORTED SUBPLATES A & B Ports on opposite side of P & T Ports

Part Number	Price
SP-A03X6-1/Z	\$51.60
SP-A03X8-1/Z	\$51.60
SP-S03X6-1/Z	\$66.60
SP-S03X8-1/Z	\$66.60

NOTE: X = Thread Type.  
See Model Number Breakdown  
on Catalog page 73 for the  
appropriate code.

## A & B Ports on opposite sides, P & T Ports w/Common C-10-2 Relief Cavity

Part Number	Price
SP-A03X6-1/C	\$68.10
SP-A03X8-1/C	\$68.10
SP-S03X6-1/C	\$89.60
SP-S03X8-1/C	\$89.60

## A & B Ports on one side, P & T Ports on opposite side & bottom

Part Number	Price
SP-A03X6-1/BZ	\$55.40
SP-A03X8-1/BZ	\$55.40
SP-S03X6-1/BZ	\$73.80
SP-S03X8-1/BZ	\$73.80

## A & B Ports on one side, P & T Ports on opposite side & bottom with C-10-2 relief cavity

Part Number	Price
SP-A03X6-1/BC	\$72.00
SP-A03X8-1/BC	\$72.00
SP-S03X6-1/BC	\$96.80
SP-S03X8-1/BC	\$96.80

## A & B Ports on one side, P & T Ports on opposite side with Sun T-10A relief cavity

Part Number	Price
SP-A03X6-1/S	\$68.10
SP-A03X8-1/S	\$68.10
SP-S03X6-1/S	\$89.60
SP-S03X8-1/S	\$89.60

## A & B Ports on one side, P & T Ports on opposite side & bottom with Sun T-10A relief cavity

Part Number	Price
SP-A03X6-1/BS	\$72.00
SP-A03X8-1/BS	\$72.00
SP-S03X6-1/BS	\$96.80
SP-S03X8-1/BS	\$96.80

### OPTIONS

-G #4 SAE or 1/4" NPTF Gauge Ports  
-B, T, or M Thread Option

PRICE	<u>ALUMINUM</u>	<u>STEEL</u>
	No Charge	No Charge
	\$34.00	\$43.00

## D05 SUBPLATES SUPER SAVER SUBPLATE All 4 Sides Ported

Part Number	Price
SP-A05X6-1/PZ	\$51.20
SP-A05X8-1/PZ	\$51.20
SP-S05X6-1/PZ	\$79.40
SP-S05X8-1/PZ	\$79.40

NOTE: X = Thread Type.  
See Model Number Breakdown  
on Catalog page 71 for the  
appropriate code.

## All 4 Ports on Bottom

Part Number	Price
SP-A05X6-1/DZ	\$47.70
SP-A05X8-1/DZ	\$47.70
SP-S05X6-1/DZ	\$67.10
SP-S05X8-1/DZ	\$67.10

## D05 SUBPLATES (Continued)

### STANDARD SIDE PORTED SUBPLATE

*A & B Ports on opposite side of P & T Ports*

Part Number	Price
SP-A05X6-1/Z	\$59.10
SP-A05X8-1/Z	\$59.10
SP-S05X6-1/Z	\$76.20
SP-S05X8-1/Z	\$76.20

NOTE: X = Thread Type.  
See Model Number Breakdown  
on Catalog page 74 for the  
appropriate code.

*A & B Ports on opposite sides, P & T Ports  
w/Common C-10-2 Relief Cavity*

Part Number	Price
SP-A05X6-1/C	\$78.20
SP-A05X8-1/C	\$78.20
SP-S05X6-1/C	\$104.70
SP-S05X8-1/C	\$104.70

*A & B Ports on one side, P & T Ports on  
opposite side & bottom*

Part Number	Price
SP-A05X6-1/BZ	\$65.50
SP-A05X8-1/BZ	\$65.50
SP-S05X6-1/BZ	\$87.70
SP-S05X8-1/BZ	\$87.70

*A & B Ports on one side, P & T Ports on opposite  
side & bottom with C-10-2 relief cavity*

Part Number	Price
SP-A05X6-1/BC	\$84.60
SP-A05X8-1/BC	\$84.60
SP-S05X6-1/BC	\$116.20
SP-S05X8-1/BC	\$116.20

*A & B Ports on one side, P & T Ports on  
opposite side with Sun T-10A relief cavity*

Part Number	Price
SP-A05X6-1/S	\$78.20
SP-A05X8-1/S	\$78.20
SP-S05X6-1/S	\$104.70
SP-S05X8-1/S	\$104.70

*A & B Ports on one side, P & T Ports on opposite  
side & bottom with Sun T-10A relief cavity*

Part Number	Price
SP-A05X6-1/BS	\$84.60
SP-A05X8-1/BS	\$84.60
SP-S05X6-1/BS	\$116.20
SP-S05X8-1/BS	\$116.20

### OPTIONS

- G #4 SAE or 1/4" NPTF Gauge Ports
- B, T, or M Thread Option

PRICE	ALUMINUM	STEEL
	No Charge	No Charge
	\$34.00	\$43.00

## HIGH FLOW SIDE PORTED SUBPLATES

*A & B Ports on opposite side of P & T Ports*

Part Number	Price
SP-AH05X12-1/Z	\$60.00
SP-SH05X12-1/Z	\$100.70

NOTE: X = Thread Type.  
See Model Number Breakdown  
on Catalog page 75 for the  
appropriate code.

*A & B Ports on opposite sides, P & T Ports  
w/Common C-10-2 Relief Cavity*

Part Number	Price
SP-AH05X12-1/C	\$79.10
SP-SH05X12-1/C	\$129.20

*A & B Ports on one side, P & T Ports on  
opposite side & bottom*

Part Number	Price
SP-AH05X12-1/BZ	\$67.60
SP-SH05X12-1/BZ	\$110.70

*A & B Ports on one side, P & T Ports on opposite  
side & bottom with C-10-2 relief cavity*

Part Number	Price
SP-AH05X12-1/BC	\$86.80
SP-SH05X12-1/BC	\$139.20

*A & B Ports on one side, P & T Ports on  
opposite side with Sun T-10A relief cavity*

Part Number	Price
SP-AH05X12-1/S	\$79.10
SP-SH05X12-1/S	\$129.20

*A & B Ports on one side, P & T Ports on opposite  
side & bottom with Sun T-10A relief cavity*

Part Number	Price
SP-AH05X12-1/BS	\$86.80
SP-SH05X12-1/BS	\$139.20

### OPTIONS

- G4 #4 SAE or 1/4" NPTF Gauge Ports
- G6 #6 SAE Gauge Ports
- B, T, or M Thread Option

PRICE	ALUMINUM	STEEL
	No Charge	No Charge
	No Charge	No Charge
	\$34.00	\$43.00

# Subplates / Cover Plates



## D08 SUBPLATES

### STANDARD SIDE PORTED SUBPLATE

*A & B Ports on opposite side of P & T Ports*

Part Number	Price
SP-A08X12-1/Z	\$105.40
SP-A08X16-1/Z	\$105.40
SP-S08X12-1/Z	\$140.20
SP-S08X16-1/Z	\$140.20

NOTE: X = Thread Type.  
See Model Number Breakdown  
on Catalog page 76 for the  
appropriate code.

*A & B Ports on opposite sides, P & T Ports  
w/Common C-10-2 Relief Cavity*

Part Number	Price
SP-A08X12-1/C	\$133.50
SP-A08X16-1/C	\$133.50
SP-S08X12-1/C	\$183.40
SP-S08X16-1/C	\$183.40

*A & B Ports on one side, P & T Ports on  
opposite side & bottom*

Part Number	Price
SP-A08X12-1/BZ	\$114.80
SP-A08X16-1/BZ	\$114.80
SP-S08X12-1/BZ	\$150.90
SP-S08X16-1/BZ	\$150.90

*A & B Ports on one side, P & T Ports on opposite  
side & bottom with C-10-2 relief cavity*

Part Number	Price
SP-A08X12-1/BC	\$142.90
SP-A08X16-1/BC	\$142.90
SP-S08X12-1/BC	\$194.10
SP-S08X16-1/BC	\$194.10

*A & B Ports on one side, P & T Ports on  
opposite side with Sun T-10A relief cavity*

Part Number	Price
SP-A08X12-1/S	\$133.50
SP-A08X16-1/S	\$133.50
SP-S08X12-1/S	\$183.40
SP-S08X16-1/S	\$183.40

*A & B Ports on one side, P & T Ports on opposite  
side & bottom with Sun T-10A relief cavity*

Part Number	Price
SP-A08X12-1/BS	\$142.90
SP-A08X16-1/BS	\$142.90
SP-S08X12-1/BS	\$194.10
SP-S08X16-1/BS	\$194.10

### OPTIONS

- G4 #4 SAE or 1/4" NPTF Gauge Ports
- B, T, or M Thread Option

PRICE	ALUMINUM	STEEL
	No Charge	No Charge
	\$34.00	\$43.00

# Cover Plates

## D03 COVER PLATES

Part Number	Price
CP-ASP03E-1/Z	\$16.90
CP-SSP03E-1/Z	\$22.00
CP-ASP03E-1/G	\$18.10
CP-SSP03E-1/G	\$25.10
CP-ASS03E-1/Z	\$20.50
CP-SSS03E-1/Z	\$27.80

## D05 COVER PLATES

Part Number	Price
CP-ASP05E-1/Z	\$18.70
CP-SSP05E-1/Z	\$23.80
CP-ASP05E-1/G	\$21.40
CP-SSP05E-1/G	\$28.60
CP-ASS05E-1/Z	\$26.70
CP-SSS05E-1/Z	\$34.50

## D08 COVER PLATES

Part Number	Price
CP-ASP08E-1/Z	\$56.20
CP-SSP08E-1/Z	\$79.00
CP-ASP08E-1/G	\$66.90
CP-SSP08E-1/G	\$91.10
CP-ASS08E-1/Z	\$104.00
CP-SSS08E-1/Z	\$140.60



## Valve Adaptors / Isolation Plugs

### DIRECTIONAL VALVE PATTERN ADAPTOR

Part Number	Price
VA-A03/05-EBA-0	\$54.60
VA-S03/05-EBA-0	\$105.70
VA-A05/08-EAA-0	\$125.30
VA-S05/08-EAA-0	\$205.80

### FLOW CONTROL VALVE PATTERN ADAPTOR

Part Number	Price
VA-AF6/F7-EAA-0	\$85.40
VA-SF6/F7-EAA-0	\$165.20

### DIRECTIONAL VALVE PATTERN ADAPTOR

Part Number	Price
VA-AP8/P0-EAA-0	\$95.90
VA-SP8/P0-EAA-0	\$160.20

## Isolation Plugs

### ISOLATION PLUGS ALUMINUM MANIFOLDS

Part Number	Usage	Passage	Price
IP-AP03-0	Old Style D03	"P" & "T"	\$44.50
IP-AP03-1	D03 High Flow	"P" & "T"	\$44.50
IP-AP03-1	D03 Std. Flow Retro Design	"P" & "T"	\$44.50
IP-AP05-1	D03 High Flow Retro Design	"P"	\$48.00
IP-SP08-1	D03 High Flow Retro Design	"T"	\$62.00
IP-AP05-0	D05 Std. Flow	"P"	\$48.00
IP-AT05-0	D05 Std. Flow	"T"	\$48.00
IP-AP08-0	D05 High Flow & D08 Std. Flow	"P"	\$56.20
IP-AT05-1	D05 High Flow	"T"	\$58.50
IP-AT08-0	D08 Std. Flow	"T"	\$62.00
IP-ST08-0	D08 High Flow Retro Design	"P"	\$62.00
N/A	D08 High Flow Retro Design	"T"	- -

### STEEL MANIFOLDS

Part Number	Usage	Passage	Price
IP-SP03-0	Old Style D03	"P" & "T"	\$44.50
IP-SP03-1	D03 High Flow & Std. Flow Retro Design	"P" & "T"	\$44.50
IP-SP05-0	D03 High Flow Retro Design & D05 Std. Flow	"P"	\$44.50
IP-SP08-0	D03 High Flow Retro Design	"T"	\$48.00
IP-ST05-0	D05 Std. Flow	"T"	\$62.00
IP-SP08-0	D05 High Flow & D08 Std. Flow	"P"	\$48.00
IP-ST05-1	D05 High Flow	"T"	\$48.00
IP-ST08-0	D08 Std. Flow	"T"	\$56.20
IP-ST08-0	D08 High Flow Retro Design	"P"	\$62.00
N/A	D08 High Flow Retro Design	"T"	- -

# Accessories / Relief Valve Cartridges

## Manifold Accessories

**PILOT ADAPTOR  
MODULE DRAIN OR  
AIR PILOT SUPPLY**  
(For Vickers DG 18 Air Piloted  
Directional Control Valve)

Part Number	Price
MA-A05ZZ-PA-ZZ-0	\$57.60
MA-S05ZZ-PA-ZZ-0	\$113.50

### D03 TAPPING PLATE

Part Number	Price
MA-A03ZZ-TP-ZZ-1	\$20.30
MA-S03ZZ-TP-ZZ-1	\$25.70
MA-A034X-TP-PP-1	\$33.30
MA-S034X-TP-PP-1	\$52.00
MA-A034X-TP-PT-1	\$26.80
MA-S034X-TP-PT-1	\$38.80
MA-A034X-TP-AB-1	\$26.80
MA-S034X-TP-AB-1	\$38.80

#### OPTIONS

-B, T, or M Thread Option

### UNLOADING (VENTING) MODULES

Part Number	Price
MA-A05ZZ-UM-ZZ-0	\$46.80
MA-S05ZZ-UM-ZZ-0	\$92.50

### D05 TAPPING PLATE

Part Number	Price
MA-A05ZZ-TP-ZZ-1	\$29.20
MA-S05ZZ-TP-ZZ-1	\$43.30
MA-A054X-TP-PP-1	\$42.20
MA-S054X-TP-PP-1	\$69.60
MA-A054X-TP-PT-1	\$35.70
MA-S054X-TP-PT-1	\$56.30
MA-A054X-TP-AB-1	\$35.70
MA-S054X-TP-AB-1	\$56.50

PRICE ALUMINUM    STEEL  
\$34.60                \$43.70

### ORIFICE PLATE

Part Number	Price
MA-A05ZZ-OP-ZZ-0	\$39.30
MA-S05ZZ-OP-ZZ-0	\$50.80

### D08 TAPPING PLATE

Part Number	Price
MA-A08ZZ-TP-ZZ-1	\$71.40
MA-S08ZZ-TP-ZZ-1	\$102.40
MA-A084X-TP-PP-1	\$90.90
MA-S084X-TP-PP-1	\$137.50
MA-A084X-TP-PT-1	\$90.50
MA-S084X-TP-PT-1	\$137.90
MA-A084X-TP-AB-1	\$90.90
MA-S084X-TP-AB-1	\$137.50
MA-A084X-TP-PS-1	\$90.90
MA-S084X-TP-PS-1	\$137.50

## Relief Valve Cartridges

### D03 HIGH FLOW MANIFOLDS & ALL SUBPLATES

Part Number	PSI RANGE	Price
RV-C10-2-02	50 - 200	\$64.30
RV-C10-2-15	50 - 1500	\$64.30
RV-C10-2-30	1500 - 3000	\$64.30

Part Number	PSI RANGE	Price
--	--	--
RV-T10A-15	50 - 1500	\$83.90
RV-T10A-30	100 - 3000	\$83.90

### D05, D05 HIGH FLOW & D08 MANIFOLDS

Part Number	PSI RANGE	Price
RV-C10-2-02	50 - 200	\$64.30
RV-C10-2-15	50 - 1500	\$64.30
RV-C10-2-30	1500 - 3000	\$64.30

Part Number	PSI RANGE	Price
RV-T3A-08	25 - 800	\$88.50
RV-T3A-15	50 - 1500	\$88.50
RV-T3A-30	100 - 3000	\$88.50

### OLD STYLE D03 & D03 SERIES MANIFOLDS

Part Number	PSI RANGE	Price
RV-C10-2R-02	50 - 200	\$64.30
RV-C10-2R-15	50 - 1500	\$64.30
RV-C10-2R-30	1500 - 3000	\$64.30



# Header Bar Manifolds\* with NPT & SAE Ports - 0 Degree

## 1/8" NPT End Ports w / 1/16" NPT Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0002P/01P-02-1/Z	\$44.90	HS-0002P/01P-02-1/Z	\$69.30
HA-0002P/01P-03-1/Z	\$51.50	HS-0002P/01P-03-1/Z	\$79.70
HA-0002P/01P-04-1/Z	\$34.30	HS-0002P/01P-04-1/Z	\$67.80
HA-0002P/01P-05-1/Z	\$64.70	HS-0002P/01P-05-1/Z	\$98.80
HA-0002P/01P-06-1/Z	\$46.20	HS-0002P/01P-06-1/Z	\$92.90
HA-0002P/01P-07-1/Z	\$79.20	HS-0002P/01P-07-1/Z	\$118.00
HA-0002P/01P-08-1/Z	\$58.10	HS-0002P/01P-08-1/Z	\$118.00
HA-0002P/01P-09-1/Z	\$91.10	HS-0002P/01P-09-1/Z	\$137.20
HA-0002P/01P-10-1/Z	\$85.80	HS-0002P/01P-10-1/Z	\$141.50

## 3/8" NPT (#6 SAE) End Ports w / 1/4" NPT (#4 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0006x/04x-02-1/Z	\$47.50	HS-0006x/04x-02-1/Z	\$73.70
HA-0006x/04x-03-1/Z	\$31.70	HS-0006x/04x-03-1/Z	\$63.40
HA-0006x/04x-04-1/Z	\$38.30	HS-0006x/04x-04-1/Z	\$82.60
HA-0006x/04x-05-1/Z	\$71.30	HS-0006x/04x-05-1/Z	\$109.10
HA-0006x/04x-06-1/Z	\$52.80	HS-0006x/04x-06-1/Z	\$116.50
HA-0006x/04x-07-1/Z	\$87.10	HS-0006x/04x-07-1/Z	\$135.70
HA-0006x/04x-08-1/Z	\$79.20	HS-0006x/04x-08-1/Z	\$147.50
HA-0006x/04x-09-1/Z	\$133.30	HS-0006x/04x-09-1/Z	\$206.50
HA-0006x/04x-10-1/Z	\$91.10	HS-0006x/04x-10-1/Z	\$178.50

## 3/4" NPT (#12 SAE) End Ports w / 1/2" NPT (#8 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0012x/08x-02-1/Z	\$51.50	HS-0012x/08x-02-1/Z	\$132.70
HA-0012x/08x-03-1/Z	\$71.30	HS-0012x/08x-03-1/Z	\$182.90
HA-0012x/08x-04-1/Z	\$99.00	HS-0012x/08x-04-1/Z	\$255.20
HA-0012x/08x-05-1/Z	\$108.20	HS-0012x/08x-05-1/Z	\$314.20
HA-0012x/08x-06-1/Z	\$129.40	HS-0012x/08x-06-1/Z	\$339.20
HA-0012x/08x-07-1/Z	\$165.00	HS-0012x/08x-07-1/Z	\$399.70
HA-0012x/08x-08-1/Z	\$161.00	HS-0012x/08x-08-1/Z	\$426.30
HA-0012x/08x-09-1/Z	\$191.40	HS-0012x/08x-09-1/Z	\$457.30

## 1 1/4" NPT (#20 SAE) End Ports w / 1" NPT (#16 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0020x/16x-02-1/Z	\$81.80	HS-0020x/16x-02-1/Z	\$188.80
HA-0020x/16x-03-1/Z	\$110.90	HS-0020x/16x-03-1/Z	\$261.10
HA-0020x/16x-04-1/Z	\$142.60	HS-0020x/16x-04-1/Z	\$348.10
HA-0020x/16x-05-1/Z	\$184.80	HS-0020x/16x-05-1/Z	\$460.20
HA-0020x/16x-06-1/Z	\$220.40	HS-0020x/16x-06-1/Z	\$508.90

\* Please Note: Header Bar Manifolds are Non-Returnable  
 Note: x - End & Side Port Thread Code  
 P - NPT Threads  
 S - SAE Threads  
 BSPP, BSPT and Metric threads are also available,  
 consult factory for price.

## 1/4" NPT End Ports w / 1/8" NPT Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0004P/02P-02-1/Z	\$46.20	HS-0004P/02P-02-1/Z	\$70.80
HA-0004P/02P-03-1/Z	\$29.00	HS-0004P/02P-03-1/Z	\$59.00
HA-0004P/02P-04-1/Z	\$35.60	HS-0004P/02P-04-1/Z	\$73.70
HA-0004P/02P-05-1/Z	\$66.00	HS-0004P/02P-05-1/Z	\$98.80
HA-0004P/02P-06-1/Z	\$47.50	HS-0004P/02P-06-1/Z	\$100.30
HA-0004P/02P-07-1/Z	\$79.20	HS-0004P/02P-07-1/Z	\$119.50
HA-0004P/02P-08-1/Z	\$59.40	HS-0004P/02P-08-1/Z	\$119.50
HA-0004P/02P-09-1/Z	\$109.60	HS-0004P/02P-09-1/Z	\$165.20
HA-0004P/02P-10-1/Z	\$87.10	HS-0004P/02P-10-1/Z	\$149.00

## 1/2" NPT (#8 SAE) End Ports w / 3/8" NPT (#6 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0008x/06x-02-1/Z	\$27.70	HS-0008x/06x-02-1/Z	\$66.40
HA-0008x/06x-03-1/Z	\$35.60	HS-0008x/06x-03-1/Z	\$87.00
HA-0008x/06x-04-1/Z	\$78.20	HS-0008x/06x-04-1/Z	\$95.90
HA-0008x/06x-05-1/Z	\$75.20	HS-0008x/06x-05-1/Z	\$115.10
HA-0008x/06x-06-1/Z	\$56.80	HS-0008x/06x-06-1/Z	\$122.50
HA-0008x/06x-07-1/Z	\$106.90	HS-0008x/06x-07-1/Z	\$163.70
HA-0008x/06x-08-1/Z	\$83.20	HS-0008x/06x-08-1/Z	\$150.50
HA-0008x/06x-09-1/Z	\$141.20	HS-0008x/06x-09-1/Z	\$218.30
HA-0008x/06x-10-1/Z	\$99.00	HS-0008x/06x-10-1/Z	\$175.50

## 1" NPT (#16 SAE) End Ports w / 3/4" NPT (#12 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0016x/12x-02-1/Z	\$73.90	HS-0016x/12x-02-1/Z	\$174.10
HA-0016x/12x-03-1/Z	\$106.90	HS-0016x/12x-03-1/Z	\$262.60
HA-0016x/12x-04-1/Z	\$141.20	HS-0016x/12x-04-1/Z	\$348.50
HA-0016x/12x-05-1/Z	\$161.00	HS-0016x/12x-05-1/Z	\$423.30
HA-0016x/12x-06-1/Z	\$184.80	HS-0016x/12x-06-1/Z	\$455.70
HA-0016x/12x-07-1/Z	\$204.60	HS-0016x/12x-07-1/Z	\$491.20

## 1 1/2" NPT (#24 SAE) End Ports w / 1 1/4" NPT (#20 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0024x/20x-02-1/Z	\$104.30	HS-0024x/20x-02-1/Z	\$247.80
HA-0024x/20x-03-1/Z	\$145.20	HS-0024x/20x-03-1/Z	\$354.00
HA-0024x/20x-04-1/Z	\$187.40	HS-0024x/20x-04-1/Z	\$473.50
HA-0024x/20x-05-1/Z	\$229.70	HS-0024x/20x-05-1/Z	\$634.20

## 2" NPT (#32 SAE) End Ports w / 1 1/2" NPT (#24 SAE) Side Ports

Aluminum / 0 Degree		Steel / 0 Degree	
HA-0032x/24x-02-1/Z	\$158.40	HS-0032x/24x-02-1/Z	\$386.50
HA-0032x/24x-03-1/Z	\$227.00	HS-0032x/24x-03-1/Z	\$553.20
HA-0032x/24x-04-1/Z	\$322.10	HS-0032x/24x-04-1/Z	\$733.10

# Header Bar Manifolds\* with NPT & SAE Ports - 90 Degree



## 3/8" NPT (#6 SAE) End Ports w / 1/4" NPT (#4 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0906x/04x-02-1/Z	\$52.80	HS-0906x/04x-02-1/Z	\$82.60
HA-0906x/04x-03-1/Z	\$40.90	HS-0906x/04x-03-1/Z	\$91.50
HA-0906x/04x-04-1/Z	\$50.20	HS-0906x/04x-04-1/Z	\$120.90
HA-0906x/04x-05-1/Z	\$88.60	HS-0906x/04x-05-1/Z	\$144.50
HA-0906x/04x-06-1/Z	\$71.30	HS-0906x/04x-06-1/Z	\$166.70
HA-0906x/04x-07-1/Z	\$112.20	HS-0906x/04x-07-1/Z	\$197.90
HA-0906x/04x-08-1/Z	\$109.60	HS-0906x/04x-08-1/Z	\$213.90
HA-0906x/04x-09-1/Z	\$165.00	HS-0906x/04x-09-1/Z	\$254.00
HA-0906x/04x-10-1/Z	\$121.40	HS-0906x/04x-10-1/Z	\$261.10

## 1/2" NPT (#8 SAE) End Ports w / 3/8" NPT (#6 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0908x/06x-02-1/Z	\$33.00	HS-0908x/06x-02-1/Z	\$75.20
HA-0908x/06x-03-1/Z	\$43.60	HS-0908x/06x-03-1/Z	\$107.70
HA-0908x/06x-04-1/Z	\$52.80	HS-0908x/06x-04-1/Z	\$135.70
HA-0908x/06x-05-1/Z	\$88.40	HS-0908x/06x-05-1/Z	\$169.60
HA-0908x/06x-06-1/Z	\$72.60	HS-0908x/06x-06-1/Z	\$187.30
HA-0908x/06x-07-1/Z	\$129.40	HS-0908x/06x-07-1/Z	\$216.80
HA-0908x/06x-08-1/Z	\$113.50	HS-0908x/06x-08-1/Z	\$239.00
HA-0908x/06x-09-1/Z	\$176.90	HS-0908x/06x-09-1/Z	\$274.40
HA-0908x/06x-10-1/Z	\$132.00	HS-0908x/06x-10-1/Z	\$290.60

## 3/4" NPT (#12 SAE) End Ports w / 1/2" NPT (#8 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0912x/08x-02-1/Z	\$58.10	HS-0912x/08x-02-1/Z	\$138.70
HA-0912x/08x-03-1/Z	\$87.10	HS-0912x/08x-03-1/Z	\$216.80
HA-0912x/08x-04-1/Z	\$122.80	HS-0912x/08x-04-1/Z	\$303.80
HA-0912x/08x-05-1/Z	\$151.80	HS-0912x/08x-05-1/Z	\$371.70
HA-0912x/08x-06-1/Z	\$163.90	HS-0912x/08x-06-1/Z	\$413.00
HA-0912x/08x-07-1/Z	\$196.70	HS-0912x/08x-07-1/Z	\$498.50
HA-0912x/08x-08-1/Z	\$321.80	HS-0912x/08x-08-1/Z	\$556.10
HA-0912x/08x-09-1/Z	\$238.90	HS-0912x/08x-09-1/Z	\$649.00

## 1" NPT (#16 SAE) End Ports w / 3/4" NPT (#12 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0916x/12x-02-1/Z	\$77.90	HS-0916x/12x-02-1/Z	\$190.30
HA-0916x/12x-03-1/Z	\$117.50	HS-0916x/12x-03-1/Z	\$286.20
HA-0916x/12x-04-1/Z	\$165.00	HS-0916x/12x-04-1/Z	\$405.70
HA-0916x/12x-05-1/Z	\$187.40	HS-0916x/12x-05-1/Z	\$504.40
HA-0916x/12x-06-1/Z	\$229.70	HS-0916x/12x-06-1/Z	\$570.80
HA-0916x/12x-07-1/Z	\$248.20	HS-0916x/12x-07-1/Z	\$663.70

## 1 1/4" NPT (#20 SAE) End Ports w / 1" NPT (#16 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0920x/16x-02-1/Z	\$88.40	HS-0920x/16x-02-1/Z	\$227.20
HA-0920x/16x-03-1/Z	\$128.00	HS-0920x/16x-03-1/Z	\$320.00
HA-0920x/16x-04-1/Z	\$169.00	HS-0920x/16x-04-1/Z	\$420.40
HA-0920x/16x-05-1/Z	\$208.60	HS-0920x/16x-05-1/Z	\$541.30
HA-0920x/16x-06-1/Z	\$248.20	HS-0920x/16x-06-1/Z	\$612.10

## 1 1/2" NPT (#24 SAE) End Ports w / 1 1/4" NPT (#20 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0924x/20x-02-1/Z	\$122.80	HS-0924x/20x-02-1/Z	\$302.40
HA-0924x/20x-03-1/Z	\$184.80	HS-0924x/20x-03-1/Z	\$424.80
HA-0924x/20x-04-1/Z	\$238.90	HS-0924x/20x-04-1/Z	\$548.70
HA-0924x/20x-05-1/Z	\$261.60	HS-0924x/20x-05-1/Z	\$715.40

\* Please Note: Header Bar Manifolds are Non-Returnable

## 2" NPT (#32 SAE) End Ports w / 1 1/2" NPT (#24 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
HA-0932x/24x-02-1/Z	\$175.60	HS-0932x/24x-02-1/Z	\$429.20
HA-0932x/24x-03-1/Z	\$260.00	HS-0932x/24x-03-1/Z	\$615.00
HA-0932x/24x-04-1/Z	\$353.80	HS-0932x/24x-04-1/Z	\$806.80

Note: x - End & Side Port Thread Code

P - NPT Threads

S - SAE Threads

BSPP, BSPT and Metric threads are also available, consult factory for price.



# Header Bar Manifolds\* with NPT & SAE Ports - 180 Degree

## 3/8" NPT (#6 SAE) End Ports w / 1/4" NPT (#4 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1806x/04x-02-1/Z	\$54.10	HS-1806x/04x-02-1/Z	\$84.10
HA-1806x/04x-03-1/Z	\$40.90	HS-1806x/04x-03-1/Z	\$84.10
HA-1806x/04x-04-1/Z	\$50.20	HS-1806x/04x-04-1/Z	\$113.60
HA-1806x/04x-05-1/Z	\$88.40	HS-1806x/04x-05-1/Z	\$144.50
HA-1806x/04x-06-1/Z	\$71.30	HS-1806x/04x-06-1/Z	\$166.70
HA-1806x/04x-07-1/Z	\$112.20	HS-1806x/04x-07-1/Z	\$200.60
HA-1806x/04x-08-1/Z	\$109.60	HS-1806x/04x-08-1/Z	\$213.90
HA-1806x/04x-09-1/Z	\$165.00	HS-1806x/04x-09-1/Z	\$259.60
HA-1806x/04x-10-1/Z	\$121.40	HS-1806x/04x-10-1/Z	\$259.60

## 1/2" NPT (#8 SAE) End Ports w / 3/8" NPT (#6 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1808x/06x-02-1/Z	\$33.00	HS-1808x/06x-02-1/Z	\$81.10
HA-1808x/06x-03-1/Z	\$43.60	HS-1808x/06x-03-1/Z	\$107.70
HA-1808x/06x-04-1/Z	\$52.80	HS-1808x/06x-04-1/Z	\$135.70
HA-1808x/06x-05-1/Z	\$88.40	HS-1808x/06x-05-1/Z	\$168.10
HA-1808x/06x-06-1/Z	\$75.20	HS-1808x/06x-06-1/Z	\$187.30
HA-1808x/06x-07-1/Z	\$129.40	HS-1808x/06x-07-1/Z	\$219.80
HA-1808x/06x-08-1/Z	\$113.50	HS-1808x/06x-08-1/Z	\$239.00
HA-1808x/06x-09-1/Z	\$176.90	HS-1808x/06x-09-1/Z	\$277.30
HA-1808x/06x-10-1/Z	\$132.00	HS-1808x/06x-10-1/Z	\$290.60

## 3/4" NPT (#12 SAE) End Ports w / 1/2" NPT (#8 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1812x/08x-02-1/Z	\$58.10	HS-1812x/08x-02-1/Z	\$138.70
HA-1812x/08x-03-1/Z	\$87.10	HS-1812x/08x-03-1/Z	\$217.60
HA-1812x/08x-04-1/Z	\$122.80	HS-1812x/08x-04-1/Z	\$303.80
HA-1812x/08x-05-1/Z	\$146.50	HS-1812x/08x-05-1/Z	\$398.30
HA-1812x/08x-06-1/Z	\$175.60	HS-1812x/08x-06-1/Z	\$439.50
HA-1812x/08x-07-1/Z	\$199.30	HS-1812x/08x-07-1/Z	\$514.80
HA-1812x/08x-08-1/Z	\$221.60	HS-1812x/08x-08-1/Z	\$556.20
HA-1812x/08x-09-1/Z	\$237.60	HS-1812x/08x-09-1/Z	\$657.80

## 1" NPT (#16 SAE) End Ports w / 3/4" NPT (#12 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1816x/12x-02-1/Z	\$77.90	HS-1816x/12x-02-1/Z	\$185.90
HA-1816x/12x-03-1/Z	\$117.50	HS-1816x/12x-03-1/Z	\$286.20
HA-1816x/12x-04-1/Z	\$147.80	HS-1816x/12x-04-1/Z	\$432.20
HA-1816x/12x-05-1/Z	\$190.10	HS-1816x/12x-05-1/Z	\$532.50
HA-1816x/12x-06-1/Z	\$245.50	HS-1816x/12x-06-1/Z	\$575.20
HA-1816x/12x-07-1/Z	\$268.00	HS-1816x/12x-07-1/Z	\$708.00

## 1 1/4" NPT (#20 SAE) End Ports w / 1" NPT (#16 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1820x/16x-02-1/Z	\$96.40	HS-1820x/16x-02-1/Z	\$209.50
HA-1820x/16x-03-1/Z	\$134.60	HS-1820x/16x-03-1/Z	\$308.20
HA-1820x/16x-04-1/Z	\$172.90	HS-1820x/16x-04-1/Z	\$420.40
HA-1820x/16x-05-1/Z	\$211.20	HS-1820x/16x-05-1/Z	\$554.60
HA-1820x/16x-06-1/Z	\$248.20	HS-1820x/16x-06-1/Z	\$612.10

## 1 1/2" NPT (#24 SAE) End Ports w / 1 1/4" NPT (#20 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1824x/20x-02-1/Z	\$118.80	HS-1824x/20x-02-1/Z	\$286.20
HA-1824x/20x-03-1/Z	\$171.60	HS-1824x/20x-03-1/Z	\$393.80
HA-1824x/20x-04-1/Z	\$220.40	HS-1824x/20x-04-1/Z	\$548.70
HA-1824x/20x-05-1/Z	\$250.80	HS-1824x/20x-05-1/Z	\$764.10

## 2" NPT (#32 SAE) End Ports w / 1 1/2" NPT (#24 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
HA-1832x/24x-02-1/Z	\$171.60	HS-1832x/24x-02-1/Z	\$407.10
HA-1832x/24x-03-1/Z	\$252.10	HS-1832x/24x-03-1/Z	\$584.10
HA-1832x/24x-04-1/Z	\$353.80	HS-1832x/24x-04-1/Z	\$806.80

\* Please Note: Header Bar Manifolds are Non-Returnable

Note: x - End & Side Port Thread Code

P - NPT Threads

S - SAE Threads

BSPP, BSPT and Metric threads are also available,  
consult factory for price.

# Junction Bar Manifolds\* with NPT & SAE Ports - 90 Degree



## 1/4" NPT (#4 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
JA-09000/04x-02-1/Z	\$51.50	JS-09000/04x-02-1/Z	\$79.20
JA-09000/04x-03-1/Z	\$34.30	JS-09000/04x-03-1/Z	\$87.20
JA-09000/04x-04-1/Z	\$41.50	JS-09000/04x-04-1/Z	\$104.60
JA-09000/04x-05-1/Z	\$71.50	JS-09000/04x-05-1/Z	\$133.10
JA-09000/04x-06-1/Z	\$58.60	JS-09000/04x-06-1/Z	\$145.80
JA-09000/04x-07-1/Z	\$87.20	JS-09000/04x-07-1/Z	\$172.70
JA-09000/04x-08-1/Z	\$98.70	JS-09000/04x-08-1/Z	\$183.80
JA-09000/04x-09-1/Z	\$145.90	JS-09000/04x-09-1/Z	\$210.80
JA-09000/04x-10-1/Z	\$105.80	JS-09000/04x-10-1/Z	\$221.80

## 3/8" NPT (#6 SAE) Side Ports

Aluminum / 90 Degree		Aluminum / 90 Degree	
JA-09000/06x-02-1/Z	\$30.00	JS-09000/06x-02-1/Z	\$72.90
JA-09000/06x-03-1/Z	\$41.50	JS-09000/06x-03-1/Z	\$93.50
JA-09000/06x-04-1/Z	\$48.60	JS-09000/06x-04-1/Z	\$114.10
JA-09000/06x-05-1/Z	\$74.40	JS-09000/06x-05-1/Z	\$144.20
JA-09000/06x-06-1/Z	\$85.80	JS-09000/06x-06-1/Z	\$156.90
JA-09000/06x-07-1/Z	\$127.30	JS-09000/06x-07-1/Z	\$187.00
JA-09000/06x-08-1/Z	\$91.50	JS-09000/06x-08-1/Z	\$199.70
JA-09000/06x-09-1/Z	\$134.40	JS-09000/06x-09-1/Z	\$228.20
JA-09000/06x-10-1/Z	\$110.10	JS-09000/06x-10-1/Z	\$240.90

## 1/2" NPT (#8 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
JA-09000/08x-02-1/Z	\$35.80	JS-09000/08x-02-1/Z	\$82.40
JA-09000/08x-03-1/Z	\$47.20	JS-09000/08x-03-1/Z	\$114.10
JA-09000/08x-04-1/Z	\$57.20	JS-09000/08x-04-1/Z	\$142.60
JA-09000/08x-05-1/Z	\$113.00	JS-09000/08x-05-1/Z	\$182.30
JA-09000/08x-06-1/Z	\$94.40	JS-09000/08x-06-1/Z	\$198.10
JA-09000/08x-07-1/Z	\$128.70	JS-09000/08x-07-1/Z	\$239.30
JA-09000/08x-08-1/Z	\$127.30	JS-09000/08x-08-1/Z	\$256.80
JA-09000/08x-09-1/Z	\$154.40	JS-09000/08x-09-1/Z	\$296.30

## 3/4" NPT (#12 SAE) Side Ports

Aluminum / 90 Degree		Aluminum / 90 Degree	
JA-09000/12x-02-1/Z	\$61.50	JS-09000/12x-02-1/Z	\$140.90
JA-09000/12x-03-1/Z	\$81.50	JS-09000/12x-03-1/Z	\$191.80
JA-09000/12x-04-1/Z	\$100.10	JS-09000/12x-04-1/Z	\$242.50
JA-09000/12x-05-1/Z	\$127.30	JS-09000/12x-05-1/Z	\$310.60
JA-09000/12x-06-1/Z	\$147.30	JS-09000/12x-06-1/Z	\$340.70
JA-09000/12x-07-1/Z	\$164.50	JS-09000/12x-07-1/Z	\$402.50

## 1" NPT (#16 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
JA-09000/16x-02-1/Z	\$75.80	JS-09000/16x-02-1/Z	\$171.10
JA-09000/16x-03-1/Z	\$104.40	JS-09000/16x-03-1/Z	\$237.70
JA-09000/16x-04-1/Z	\$133.00	JS-09000/16x-04-1/Z	\$309.00
JA-09000/16x-05-1/Z	\$160.20	JS-09000/16x-05-1/Z	\$399.40
JA-09000/16x-06-1/Z	\$187.30	JS-09000/16x-06-1/Z	\$438.90

## 1 1/4" NPT (#20 SAE) Side Ports

Aluminum / 90 Degree		Aluminum / 90 Degree	
JA-09000/20x-02-1/Z	\$108.70	JS-09000/20x-02-1/Z	\$236.10
JA-09000/20x-03-1/Z	\$148.70	JS-09000/20x-03-1/Z	\$320.10
JA-09000/20x-04-1/Z	\$188.80	JS-09000/20x-04-1/Z	\$420.00
JA-09000/20x-05-1/Z	\$207.40	JS-09000/20x-05-1/Z	\$515.10

## 1 1/2" NPT (#24 SAE) Side Ports

Aluminum / 90 Degree		Steel / 90 Degree	
JA-09000/24x-02-1/Z	\$147.30	JS-09000/24x-02-1/Z	\$320.10
JA-09000/24x-03-1/Z	\$208.80	JS-09000/24x-03-1/Z	\$461.20
JA-09000/24x-04-1/Z	\$270.30	JS-09000/24x-04-1/Z	\$597.40

\* Please Note: Junction Bar Manifolds are Non-Returnable

Note: x - End & Side Port Thread Code

P - NPT Threads

S - SAE Threads

BSPP, BSPT and Metric threads are also available, consult factory for price.



# Junction Bar Manifolds\* with NPT & SAE Ports - 180 Degree

## 1/4" NPT (#4 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/04x-02-1/Z	\$51.50	JS-18000/04x-02-1/Z	\$79.20
JA-18000/04x-03-1/Z	\$37.20	JS-18000/04x-03-1/Z	\$87.20
JA-18000/04x-04-1/Z	\$44.30	JS-18000/04x-04-1/Z	\$104.60
JA-18000/04x-05-1/Z	\$71.50	JS-18000/04x-05-1/Z	\$133.10
JA-18000/04x-06-1/Z	\$62.90	JS-18000/04x-06-1/Z	\$145.80
JA-18000/04x-07-1/Z	\$87.20	JS-18000/04x-07-1/Z	\$172.70
JA-18000/04x-08-1/Z	\$98.70	JS-18000/04x-08-1/Z	\$183.80
JA-18000/04x-09-1/Z	\$145.90	JS-18000/04x-09-1/Z	\$210.80
JA-18000/04x-10-1/Z	\$105.80	JS-18000/04x-10-1/Z	\$221.80

## 1/2" NPT (#8 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/08x-02-1/Z	\$38.60	JS-18000/08x-02-1/Z	\$84.00
JA-18000/08x-03-1/Z	\$48.60	JS-18000/08x-03-1/Z	\$114.10
JA-18000/08x-04-1/Z	\$62.90	JS-18000/08x-04-1/Z	\$142.60
JA-18000/08x-05-1/Z	\$133.00	JS-18000/08x-05-1/Z	\$182.30
JA-18000/08x-06-1/Z	\$94.40	JS-18000/08x-06-1/Z	\$198.10
JA-18000/08x-07-1/Z	\$128.70	JS-18000/08x-07-1/Z	\$239.30
JA-18000/08x-08-1/Z	\$127.30	JS-18000/08x-08-1/Z	\$256.80
JA-18000/08x-09-1/Z	\$154.40	JS-18000/08x-09-1/Z	\$294.80

## 1" NPT (#16 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/16x-02-1/Z	\$75.80	JS-18000/16x-02-1/Z	\$174.30
JA-18000/16x-03-1/Z	\$110.10	JS-18000/16x-03-1/Z	\$244.10
JA-18000/16x-04-1/Z	\$140.10	JS-18000/16x-04-1/Z	\$309.00
JA-18000/16x-05-1/Z	\$160.20	JS-18000/16x-05-1/Z	\$399.40
JA-18000/16x-06-1/Z	\$197.30	JS-18000/16x-06-1/Z	\$438.90

## 1 1/2" NPT (#24 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/24x-02-1/Z	\$147.30	JS-18000/24x-02-1/Z	\$320.10
JA-18000/24x-03-1/Z	\$208.80	JS-18000/24x-03-1/Z	\$461.20
JA-18000/24x-04-1/Z	\$270.30	JS-18000/24x-04-1/Z	\$597.40

## 3/8" NPT (#6 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/06x-02-1/Z	\$31.50	JS-18000/06x-02-1/Z	\$72.90
JA-18000/06x-03-1/Z	\$41.50	JS-18000/06x-03-1/Z	\$93.50
JA-18000/06x-04-1/Z	\$50.10	JS-18000/06x-04-1/Z	\$114.10
JA-18000/06x-05-1/Z	\$74.40	JS-18000/06x-05-1/Z	\$144.20
JA-18000/06x-06-1/Z	\$81.50	JS-18000/06x-06-1/Z	\$156.90
JA-18000/06x-07-1/Z	\$127.30	JS-18000/06x-07-1/Z	\$187.00
JA-18000/06x-08-1/Z	\$91.50	JS-18000/06x-08-1/Z	\$199.70
JA-18000/06x-09-1/Z	\$134.40	JS-18000/06x-09-1/Z	\$228.20
JA-18000/06x-10-1/Z	\$110.10	JS-18000/06x-10-1/Z	\$240.90

## 3/4" NPT (#12 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/12x-02-1/Z	\$60.10	JS-18000/12x-02-1/Z	\$139.40
JA-18000/12x-03-1/Z	\$85.80	JS-18000/12x-03-1/Z	\$191.80
JA-18000/12x-04-1/Z	\$107.30	JS-18000/12x-04-1/Z	\$242.50
JA-18000/12x-05-1/Z	\$127.30	JS-18000/12x-05-1/Z	\$315.40
JA-18000/12x-06-1/Z	\$150.20	JS-18000/12x-06-1/Z	\$347.00
JA-18000/12x-07-1/Z	\$164.50	JS-18000/12x-07-1/Z	\$412.00

## 1 1/4" NPT (#20 SAE) Side Ports

Aluminum / 180 Degree		Steel / 180 Degree	
JA-18000/20x-02-1/Z	\$108.70	JS-18000/20x-02-1/Z	\$236.10
JA-18000/20x-03-1/Z	\$148.70	JS-18000/20x-03-1/Z	\$326.40
JA-18000/20x-04-1/Z	\$188.80	JS-18000/20x-04-1/Z	\$420.00
JA-18000/20x-05-1/Z	\$207.40	JS-18000/20x-05-1/Z	\$503.90

\* Please Note: Junction Bar Manifolds are Non-Returnable

Note: x - End & Side Port Thread Code

P - NPT Threads

S - SAE Threads

BSPP, BSPT and Metric threads are also available, consult factory for price.

# Junction Bar Manifolds\* with NPT & SAE Ports - 270 Degree



## 1/4" NPT (#4 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/04x-02-1/Z	\$58.60	JS-27000/04x-02-1/Z	\$90.40
JA-27000/04x-03-1/Z	\$45.80	JS-27000/04x-03-1/Z	\$104.60
JA-27000/04x-04-1/Z	\$57.20	JS-27000/04x-04-1/Z	\$128.40
JA-27000/04x-05-1/Z	\$82.90	JS-27000/04x-05-1/Z	\$166.40
JA-27000/04x-06-1/Z	\$78.70	JS-27000/04x-06-1/Z	\$182.30
JA-27000/04x-07-1/Z	\$104.40	JS-27000/04x-07-1/Z	\$217.10
JA-27000/04x-08-1/Z	\$131.60	JS-27000/04x-08-1/Z	\$233.00
JA-27000/04x-09-1/Z	\$188.80	JS-27000/04x-09-1/Z	\$266.20
JA-27000/04x-10-1/Z	\$143.00	JS-27000/04x-10-1/Z	\$280.50

## 3/8" NPT (#6 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/06x-02-1/Z	\$38.60	JS-27000/06x-02-1/Z	\$85.60
JA-27000/06x-03-1/Z	\$50.10	JS-27000/06x-03-1/Z	\$111.00
JA-27000/06x-04-1/Z	\$60.10	JS-27000/06x-04-1/Z	\$139.40
JA-27000/06x-05-1/Z	\$85.80	JS-27000/06x-05-1/Z	\$179.10
JA-27000/06x-06-1/Z	\$105.80	JS-27000/06x-06-1/Z	\$194.90
JA-27000/06x-07-1/Z	\$157.30	JS-27000/06x-07-1/Z	\$236.10
JA-27000/06x-08-1/Z	\$120.10	JS-27000/06x-08-1/Z	\$253.60
JA-27000/06x-09-1/Z	\$170.20	JS-27000/06x-09-1/Z	\$288.40
JA-27000/06x-10-1/Z	\$147.30	JS-27000/06x-10-1/Z	\$302.70

## 1/2" NPT (#8 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/08x-02-1/Z	\$44.30	JS-27000/08x-02-1/Z	\$99.80
JA-27000/08x-03-1/Z	\$58.60	JS-27000/08x-03-1/Z	\$125.20
JA-27000/08x-04-1/Z	\$72.90	JS-27000/08x-04-1/Z	\$171.10
JA-27000/08x-05-1/Z	\$138.70	JS-27000/08x-05-1/Z	\$218.70
JA-27000/08x-06-1/Z	\$117.30	JS-27000/08x-06-1/Z	\$239.30
JA-27000/08x-07-1/Z	\$155.90	JS-27000/08x-07-1/Z	\$286.80
JA-27000/08x-08-1/Z	\$153.00	JS-27000/08x-08-1/Z	\$307.40
JA-27000/08x-09-1/Z	\$191.60	JS-27000/08x-09-1/Z	\$356.60

## 3/4" NPT (#12 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/12x-02-1/Z	\$71.50	JS-27000/12x-02-1/Z	\$155.30
JA-27000/12x-03-1/Z	\$97.20	JS-27000/12x-03-1/Z	\$213.90
JA-27000/12x-04-1/Z	\$124.40	JS-27000/12x-04-1/Z	\$275.70
JA-27000/12x-05-1/Z	\$153.00	JS-27000/12x-05-1/Z	\$358.20
JA-27000/12x-06-1/Z	\$175.90	JS-27000/12x-06-1/Z	\$394.60
JA-27000/12x-07-1/Z	\$197.30	JS-27000/12x-07-1/Z	\$475.40

## 1" NPT (#16 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/16x-02-1/Z	\$84.40	JS-27000/16x-02-1/Z	\$194.90
JA-27000/16x-03-1/Z	\$123.00	JS-27000/16x-03-1/Z	\$271.00
JA-27000/16x-04-1/Z	\$154.10	JS-27000/16x-04-1/Z	\$343.90
JA-27000/16x-05-1/Z	\$185.90	JS-27000/16x-05-1/Z	\$459.60
JA-27000/16x-06-1/Z	\$224.50	JS-27000/16x-06-1/Z	\$510.30

## 1 1/4" NPT (#20 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/20x-02-1/Z	\$117.30	JS-27000/20x-02-1/Z	\$258.30
JA-27000/20x-03-1/Z	\$163.00	JS-27000/20x-03-1/Z	\$358.40
JA-27000/20x-04-1/Z	\$208.80	JS-27000/20x-04-1/Z	\$459.60
JA-27000/20x-05-1/Z	\$231.70	JS-27000/20x-05-1/Z	\$554.60

## 1 1/2" NPT (#24 SAE) Side Ports

Aluminum / 270 Degree		Steel / 270 Degree	
JA-27000/24x-02-1/Z	\$161.60	JS-27000/24x-02-1/Z	\$351.80
JA-27000/24x-03-1/Z	\$225.70	JS-27000/24x-03-1/Z	\$438.90
JA-27000/24x-04-1/Z	\$291.70	JS-27000/24x-04-1/Z	\$643.40

\* Please Note: Junction Bar Manifolds are Non-Returnable

Note: x - End & Side Port Thread Code

P - NPT Threads

S - SAE Threads

BSPP, BSPT and Metric threads are also available,  
consult factory for price.

## Vertical Style Reservoirs

Vertical Econo RVP Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RVP02	2	Tank w/o Cover	18#	\$131.00
RVP03	3	Tank w/o Cover	23#	\$145.10
RVP05	5	Tank w/o Cover	28#	\$156.90
RVP08	8	Tank w/o Cover	45#	\$276.10
RVP10	10	Tank w/o Cover	57#	\$289.10
RVP14	14	Tank w/o Cover	65#	\$312.70
RVP20	20	Tank w/o Cover	80#	\$365.80
RVP25	25	Tank w/o Cover	94#	\$416.50

Vertical Econo RVP Series Reservoir Tops			
Part Number	Description	Approx Weight	List Price
RVPT-1	Cover w/Mtg Holes Only	5#	\$31.90
RVPT-2	Cover with 1/2" NPT Filler Breather Cutout	5#	\$40.10
RVPT-3	Cover with 1/2" NPT Filler Breather Cutout & 056C Mount Cutout	4#	\$48.40
RVPT-4	Cover with 1/2" NPT Filler Breather Cutout, 056C Mount Cutout & 1/2" NPT Full Coupling	4#	\$69.60

Vertical RVS Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RVS05-1	5	Tank w/o Cover	30#	\$208.90
RVS10A-1	10	Tank w/o Cover	45#	\$247.80
RVS10B-2	10	Tank w/o Cover	50#	\$256.10
RVS10-2	10	Tank w/o Cover	65#	\$253.70
RVS20-2	20	Tank w/o Cover	65#	\$306.80
RVS20-3	20	Tank w/o Cover	80#	\$312.70
RVS30-2	30	Tank w/o Cover	85#	\$348.10
RVS30-3	30	Tank w/o Cover	100#	\$359.90
RVS40-3	40	Tank w/o Cover	120#	\$375.20

Vertical RVS Series Reservoir Tops			
Part Number	Description	Approx Weight	List Price
RVS1-T-1	Cover w/Mtg Holes Only		\$26.00
RVS1-T-2	Cover w/Filler Breather Cutout		\$44.80
RVS1-T-3/*	Cover w/Filler Breather Cutout & Mount Cutout A or B *		\$64.90
RVS1-T-4/*	Cover w/Filler Breather Cutout & Mount Cutout C *		\$64.90
RVS2-T-1	Cover w/Mtg Holes Only		\$36.60
RVS2-T-2	Cover w/Filler Breather Cutout		\$55.50
RVS2-T-3/*	Cover w/Filler Breather Cutout & Mount Cutout A or B *		\$74.30
RVS2-T-4/*	Cover w/Filler Breather Cutout & Mount Cutout C or D *		\$74.30
RVS3-T-1	Cover w/Mtg Holes Only		\$41.30
RVS3-T-2	Cover w/Filler Breather Cutout		\$60.20
RVS3-T-3/*	Cover w/Filler Breather Cutout & Mount Cutout A or B *		\$80.20
RVS3-T-4/*	Cover w/Filler Breather Cutout & Mount Cutout C or D *		\$80.20

\* Mount Cutout Code M, see Reservoir Catalog, page 112.

A = 056 Vertical Mounting Option A

B = 056 Vertical Mounting Option B

C = 182 Vertical Mounting Option A

D = 182 Vertical Mounting Option B

Add'l details in Pump/Motor Mount Catalog.

## JIC Style Reservoirs

RJIC**-FT (fixed top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RJIC010-FT	10	JIC Welded Top	80#	\$413.00
RJIC015-FT	15	JIC Welded Top	105#	\$413.00
RJIC020-FT	20	JIC Welded Top	125#	\$501.50
RJIC030-FT	30	JIC Welded Top	180#	\$507.40
RJIC040-FT	40	JIC Welded Top	190#	\$590.00
RJIC050-FT	50	JIC Welded Top	200#	\$708.00
RJIC060-FT	60	JIC Welded Top	240#	\$820.10
RJIC080-FT	80	JIC Welded Top	365#	\$995.90
RJIC100-FT	100	JIC Welded Top	375#	\$1,038.40
RJIC120-FT	120	JIC Welded Top	510#	\$1,162.30
RJIC150-FT	150	JIC Welded Top	525#	\$1,327.50
RJIC200-FT	200	JIC Welded Top	770#	\$1,705.10

JIC Reservoirs	
Price Adder for Removable Top *	
RJIC010-RT	\$59.00
RJIC015-RT	\$59.00
RJIC020-RT	\$59.00
RJIC030-RT	\$70.80
RJIC040-RT	\$88.50
RJIC050-RT	\$88.50
RJIC060-RT	\$88.50
RJIC080-RT	\$88.50
RJIC100-RT	\$118.00
RJIC120-RT	\$118.00
RJIC150-RT	\$118.00
RJIC200-RT	\$177.00

JIC Reservoirs	
Price Adder for Removable Baffle *	
RJIC010-RB	\$59.00
RJIC015-RB	\$59.00
RJIC020-RB	\$59.00
RJIC030-RB	\$70.80
RJIC040-RB	\$88.50
RJIC050-RB	\$88.50
RJIC060-RB	\$88.50
RJIC080-RB	\$88.50
RJIC100-RB	\$118.00
RJIC120-RB	\$118.00
RJIC150-RB	\$118.00
RJIC200-RB	\$177.00

\* See page 115 of Reservoir Catalog for information on Removable Top and Baffle Options

## L Style Reservoirs

RLC**-FT (fixed top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RLC010-FT	10	"L" Welded Top	150#	\$885.00
RLC020-FT	20	"L" Welded Top	240#	\$985.30
RLC030-FT	30	"L" Welded Top	260#	\$1,032.50
RLC045-FT	45	"L" Welded Top	325#	\$1,197.70
RLC060-FT	60	"L" Welded Top	350#	\$1,268.50
RLC080-FT	80	"L" Welded Top	430#	\$1,728.70
RLC100-FT	100	"L" Welded Top	495#	\$1,864.40
RLC120-FT	120	"L" Welded Top	530#	\$1,929.30
RLC150-FT	150	"L" Welded Top	605#	\$2,289.20
RLC200-FT	200	"L" Welded Top	770#	\$2,419.00

RLP**-RT (removable top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RLP010-RT	10	"L" Bolted Top	150#	\$885.00
RLP020-RT	20	"L" Bolted Top	240#	\$985.30
RLP030-RT	30	"L" Bolted Top	260#	\$1,032.50
RLP045-RT	45	"L" Bolted Top	325#	\$1,197.70
RLP060-RT	60	"L" Bolted Top	350#	\$1,268.50
RLP080-RT	80	"L" Bolted Top	430#	\$1,728.70
RLP100-RT	100	"L" Bolted Top	495#	\$1,864.40
RLP120-RT	120	"L" Bolted Top	530#	\$1,929.30
RLP150-RT	150	"L" Bolted Top	605#	\$2,289.20
RLP200-RT	200	"L" Bolted Top	770#	\$2,419.00



## L Style Reservoirs

RLP**-HT (hinged top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RLP010-HT	10	"L" Hinged Top	135#	\$590.00
RLP020-HT	20	"L" Hinged Top	185#	\$649.00
RLP030-HT	30	"L" Hinged Top	240#	\$649.00
RLP045-HT	45	"L" Hinged Top	335#	\$807.10
RLP060-HT	60	"L" Hinged Top	375#	\$914.50
RLP080-HT	80	"L" Hinged Top	670#	\$1,728.70
RLP100-HT	100	"L" Hinged Top	715#	\$1,870.30
RLP120-HT	120	"L" Hinged Top	835#	\$2,537.00
RLP150-HT	150	"L" Hinged Top	940#	\$2,655.00
RLP200-HT	200	"L" Hinged Top	1125#	\$2,950.00

RLP**-PHT (partial hinged top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RLP080-PHT	80	"L" Part.Hinged Top	575#	\$1,846.70
RLP100-PHT	100	"L" Part.Hinged Top	720#	\$1,976.50
RLP120-PHT	120	"L" Part.Hinged Top	845#	\$2,655.00
RLP150-PHT	150	"L" Part.Hinged Top	945#	\$2,802.50
RLP200-PHT	200	"L" Part.Hinged Top	1135#	\$3,097.50

## Horizontal Style Reservoirs

RHC**-FT (fixed top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RHC010-FT	10	Welded Top	50#	\$312.00
RHC020-FT	20	Welded Top	80#	\$357.60
RHC030-FT	30	Welded Top	100#	\$474.00
RHC040-FT	40	Welded Top	130#	\$510.00
RHC060-FT	60	Welded Top	150#	\$780.00

RHP**-RT (removable top) Series Reservoirs				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RHP010-RT	10	Removable Top	70#	\$272.40
RHP020-RT	20	Removable Top	80#	\$316.80
RHP030-RT	30	Removable Top	110#	\$348.00
RHP040-RT	40	Removable Top	135#	\$396.00

## Drip Pans for RJC Reservoirs

RJDPR** JIC Style Drip Pans w/Riser				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RJDPR010	10	Drip Pan w/Riser	70#	\$359.90
RJDPR015	15	Drip Pan w/Riser	70#	\$395.30
RJDPR020	20	Drip Pan w/Riser	80#	\$413.00
RJDPR030	30-50	Drip Pan w/Riser	105#	\$466.10
RJDPR060	60	Drip Pan w/Riser	130#	\$501.50
RJDPR080	80-100	Drip Pan w/Riser	145#	\$607.70
RJDPR120	120-150	Drip Pan w/Riser	160#	\$684.40
RJDPR200	200	Drip Pan w/Riser	200#	\$1,150.50

RJDPP** JIC Style Drip Pans w/out Riser				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RJDPP010	10	Drip Pan w/o Riser	40#	\$262.00
RJDPP015	15	Drip Pan w/o Riser	40#	\$269.00
RJDPP020	20	Drip Pan w/o Riser	50#	\$289.10
RJDPP030	30-50	Drip Pan w/o Riser	65#	\$324.50
RJDPP060	60	Drip Pan w/o Riser	85#	\$352.80
RJDPP080	80-100	Drip Pan w/o Riser	100#	\$401.20
RJDPP120	120-150	Drip Pan w/o Riser	110#	\$447.20
RJDPP200	200	Drip Pan w/o Riser	145#	\$590.00

## Stacking Modules for RJIC Reservoirs

RJSM** JIC Style Stacking Modules				
Part Number	Gallon Cap.	Description	Approx Weight	List Price
RJSM010	10	Stacking Module	65#	\$598.90
RJSM015	15	Stacking Module	70#	\$614.70
RJSM020	20	Stacking Module	70#	\$614.70
RJSM030	30-50	Stacking Module	80#	\$646.10
RJSM060	60	Stacking Module	100#	\$734.50
RJSM080	80	Stacking Module	110#	\$742.90
RJSM100	100	Stacking Module	110#	\$747.80
RJSM120	120-150	Stacking Module	115#	\$751.40
RJSM200	200	Stacking Module	125#	\$1,061.20

## Reservoir End Covers

Part Number	Dia.	Description	List Price
<b>6 Inch End Covers</b>			
REC06K	6"	Cover Assembly	\$17.40
<b>12 Inch End Covers</b>			
REC12KX	12"	End Cover Kit w/o Drain	\$36.00
REC12KN	12"	End Cover Kit w/NPT Drain	\$47.40
REC12CX	12"	End Cover w/o Drain	\$27.00
REC12CN	12"	End Cover w/NPT Drain	\$38.40
REC12KS	12"	End Cover Kit w/SAE Drain	call
REC12CS	12"	End Cover w/SAE Drain	call
<b>14 Inch End Covers</b>			
REC14KX	14"	End Cover Kit w/o Drain	\$41.40
REC14KN	14"	End Cover Kit w/NPT Drain	\$51.60
REC14CX	14"	End Cover w/o Drain	\$32.40
REC14CN	14"	End Cover w/NPT Drain	\$46.80
REC14KS	14"	End Cover Kit w/SAE Drain	call
REC14CS	14"	End Cover w/SAE Drain	call

Part Number	Dia.	Description	List Price
<b>16 Inch End Covers</b>			
REC16KX	16"	End Cover Kit w/o Drain	\$53.40
REC16KN	16"	End Cover Kit w/NPT Drain	\$63.60
REC16CX	16"	End Cover w/o Drain	\$44.40
REC16CN	16"	End Cover w/NPT Drain	\$54.60
REC16KS	16"	End Cover Kit w/SAE Drain	call
REC16CS	16"	End Cover w/SAE Drain	call
<b>18 Inch End Covers</b>			
REC18KX	18"	End Cover Kit w/o Drain	\$62.40
REC18KN	18"	End Cover Kit w/NPT Drain	\$70.20
REC18CX	18"	End Cover w/o Drain	\$53.40
REC18CN	18"	End Cover w/NPT Drain	\$60.60
REC18KS	18"	End Cover Kit w/SAE Drain	call
REC18CS	18"	End Cover w/SAE Drain	call

## Filler Breathers

Spin-on Filler Breather Adaptors		
Part Number	Description	List Price
FBS-10012-012P	NPT Style Spin-on	\$21.30
FBS-10216-012P	NPT Style Spin-on	\$21.30
FBS-10816-104P	NPT Style Spin-on	\$21.30
FBS-10816-F	Flange Style Spin-on	\$63.60
FBS-10816-F-G	Flange Style w/Gauge Port	\$71.60
FBS-10012-B	Bayonet Style Spin-on	\$31.30
FBS-10216-B	Bayonet Style Spin-on	\$31.30
FBS-10816-B	Bayonet Style Spin-on	\$31.30

Filler Breather Caps			
Part Number	Custom Pt No Code <sup>1</sup>	Description	List Price
FB-C-A	A	"A" Cap	\$8.10
FB-C-D	D	"D" Cap	\$10.20
FB-C-H	H	"H" Cap	\$12.20
FB-C-K	K	"K" Cap	\$11.20
FB-C-MB-P004		Mini Cap 1/4" NPT	\$13.00
FB-C-MB-P006		Mini Cap 3/8" NPT	\$13.00
FB-C-MB-P008		Mini Cap 1/2" NPT	\$13.00
FB-C-MB-P012		Mini Cap 3/4" NPT	\$14.50

Filler Breather Mounting Flanges			
Part Number	Custom Pt No Code <sup>1</sup>	Description	List Price
FB-F-008	008	008 Flange 1/2" Height	\$5.60
FB-F-108	108	108 Flange 1 1/2" Height	\$14.10
FB-F-600	600	600 Flange 6" Height	\$27.80

Other Filler Breather Components			
Part Number	Custom Pt No Code <sup>1</sup>	Description	List Price
FB-O-L	L	Lock Kit (w/out Pad Lock)	\$3.90
FB-O-PL	PL	Pad Lock	\$8.20
FB-O-SM	SM	Side Mount Kit (No Cap)	\$31.30
	D- -	Dipstick (less than 6")	\$8.70
	D- -	Dipstick (6" or greater)	\$10.70

Filler Breather Screens			
Part Number	Custom Pt No Code <sup>1</sup>	Description	List Price
FB-S-N	N <sup>2</sup>	"N" Screen - Brass - 6"	\$9.20
FB-S-P	P	"P" Screen - Nylon - 4"	\$11.20
FB-S-R	R <sup>2</sup>	"R" Screen - Brass - 4"	\$9.70
FB-S-V	V <sup>2</sup>	"V" Screen - Brass - 9 1/4"	\$5.60
FB-S-W	W	"W" Screen - Stainless - 3 1/4" Length	\$7.20
FB-S-X	X	"X" Screen - Stainless - 6 1/2"	\$7.70
FB-S-Y	Y	"Y" Screen - Stainless - 8 1/4" Length	\$9.40
FB-S-Z	Z	"Z" Screen - Stainless - 10 1/4" Length	\$9.40

Standard Filler Breather Assemblies		
Part Number	Description	List Price
FB-A008W	A Cap - "W" Screen	\$12.20
FB-A008P	A Cap - "P" Screen	\$15.50
FB-K008W	K Cap - "W" Screen	\$22.10

1 Code used in part number breakdown on page 129 of Reservoir Catalog.

2 Check with factory for availability on these screens.

## Return Line Flanges

Reservoir Return Line Flanges - Pipe Sizes		
Part Number	Description	List Price
<b>PREMIUM LINE</b>		
RLF-008P	1/2" Pipe	\$23.60
RLF-012P	3/4" Pipe	\$23.60
RLF-100P	1" Pipe	\$23.60
RLF-104P	1 1/4" Pipe	\$23.60
RLF-108P	1 1/2" Pipe	\$23.60
RLF-200P	2" Pipe	\$23.60
<b>ECONOMY LINE</b>		
RLFE-000P	Blank	\$6.30
RLFE-008P	1/2" Pipe	\$6.30
RLFE-012P	3/4" Pipe	\$6.30
RLFE-100P	1" Pipe	\$6.30
RLFE-104P	1 1/4" Pipe	\$6.30
RLFE-108P	1 1/2" Pipe	\$6.30
RLFE-200P	2" Pipe	\$6.30

Reservoir Return Line Flanges - Tube Sizes		
Part Number	Description	List Price
<b>PREMIUM LINE</b>		
RLF-008T	1/2" Tube	\$23.60
RLF-012T	3/4" Tube	\$23.60
RLF-100T	1" Tube	\$23.60
RLF-104T	1 1/4" Tube	\$23.60
RLF-108T	1 1/2" Tube	\$23.60
RLF-200T	2" Tube	\$23.60
<b>ECONOMY LINE</b>		
RLFE-006T	3/8" Tube	\$6.30
RLFE-008T	1/2" Tube	\$6.30
RLFE-012T	3/4" Tube	\$6.30
RLFE-100T	1" Tube	\$6.30
RLFE-104T	1 1/4" Tube	\$6.30
RLFE-108T	1 1/2" Tube	\$6.30
RLFE-200T	2" Tube	\$6.30

## Suction Line Flanges

Reservoir Suction Line Flanges - Pipe Sizes		
Part Number	Description	List Price
<b>PREMIUM LINE</b>		
SLF-008P	1/2" Pipe	\$28.50
SLF-012P	3/4" Pipe	\$28.50
SLF-100P	1" Pipe	\$28.50
SLF-104P	1 1/4" Pipe	\$28.50
SLF-108P	1 1/2" Pipe	\$28.50
SLF-200P	2" Pipe	\$28.50
<b>ECONOMY LINE 4 1/2" Cutout</b>		
SLFE-500-000P	Blank	\$8.90
SLFE-500-008P	1/2" Pipe	\$8.90
SLFE-500-012P	3/4" Pipe	\$8.90
SLFE-500-100P	1" Pipe	\$8.90
SLFE-500-104P	1 1/4" Pipe	\$8.90
SLFE-500-108P	1 1/2" Pipe	\$8.90
SLFE-500-200P	2" Pipe	\$8.90
<b>ECONOMY LINE 6 1/2" Cutout</b>		
SLFE-700-108P	1 1/2" Pipe	\$14.00
SLFE-700-200P	2" Pipe	\$14.00
SLFE-700-208P	2 1/2" Pipe	\$14.00
SLFE-700-300P	3" Pipe	\$14.00

Reservoir Suction Line Flanges - Tube Sizes		
Part Number	Description	List Price
<b>PREMIUM LINE</b>		
SLF-008T	1/2" Tube	\$28.50
SLF-012T	3/4" Tube	\$28.50
SLF-100T	1" Tube	\$28.50
SLF-104T	1 1/4" Tube	\$28.50
SLF-108T	1 1/2" Tube	\$28.50
SLF-200T	2" Tube	\$28.50
<b>ECONOMY LINE 4 1/2" Cutout</b>		
SLFE-500-006T	3/8" Tube	\$8.90
SLFE-500-008T	1/2" Tube	\$8.90
SLFE-500-012T	3/4" Tube	\$8.90
SLFE-500-100T	1" Tube	\$8.90
SLFE-500-104T	1 1/4" Tube	\$8.90
SLFE-500-108T	1 1/2" Tube	\$8.90



## SAE Full and Half Couplings

Part Number	Description	List Price
<b>SAE to NPT Full Couplings</b>		
4S-4N	#4 SAE to 1/4" NPT	\$11.90
6S-6N	#6 SAE to 3/8" NPT	\$14.50
8S-8N	#8 SAE to 1/2" NPT	\$17.90
10S-8N	#10 SAE to 1/2" NPT	\$18.90
12S-12N	#12 SAE to 3/4" NPT	\$19.80
16S-16N	#16 SAE to 1" NPT	\$23.80
<b>SAE to Socket Weld Full Couplings</b>		
8S-8W	#8 SAE to 1/2" Pipe	\$17.90
10S-8W	#10 SAE to 1/2" Pipe	\$17.90
12S-12W	#12 SAE to 3/4" Pipe	\$19.80
16S-16W	#16 SAE to 1" Pipe	\$22.50
20S-20W	#20 SAE to 1 1/4" Pipe	\$30.40
24S-24W	#24 SAE to 1 1/2" Pipe	\$33.10

Part Number	Description	List Price
<b>SAE Half Couplings</b>		
4S	#4 SAE	\$7.10
6S	#6 SAE	\$7.10
8S	#8 SAE	\$8.20
10S	#10 SAE	\$8.20
12S	#12 SAE	\$9.30
16S	#16 SAE	\$12.60
20S	#20 SAE	\$14.50
24S	#24 SAE	\$16.70

## Channel Mounted Cushion Clamps

Channel Mounted Cushion Clamps - TUBE SIZES				
Part Number	Description	List Price	Box Quantity	List Per Box
MCC-008T	1/4" Tube	\$ 1.70	25	\$38.30
MCC-012T	3/8" Tube	\$1.70	25	\$38.30
MCC-016T	1/2" Tube	\$1.70	25	\$38.30
MCC-020T	5/8" Tube	\$1.70	25	\$38.60
MCC-024T	3/4" Tube	\$1.90	25	\$42.80
MCC-028T	7/8" Tube	\$2.20	25	\$49.50
MCC-100T	1" Tube	\$2.30	25	\$51.80
MCC-104T	1 1/8" Tube	\$2.60	20	\$46.80
MCC-106T	1 3/16" Tube	Quote	20	Quote
MCC-108T	1 1/4" Tube	\$2.80	20	\$50.40
MCC-112T	1 3/8" Tube	\$3.10	20	\$55.80
MCC-116T	1 1/2" Tube	\$3.30	20	\$59.40
MCC-120T	1 5/8" Tube	\$4.10	20	\$73.80
MCC-124T	1 3/4" Tube	\$4.00	20	\$72.00
MCC-128T	1 7/8" Tube	\$5.30	20	\$95.40
MCC-200T	2" Tube	\$4.40	10	\$39.60
MCC-204T	2 1/8" Tube	\$6.10	10	\$54.90
MCC-208T	2 1/4" Tube	\$6.60	10	\$59.40
MCC-212T	2 3/8" Tube	\$6.80	10	\$61.20
MCC-216T	2 1/2" Tube	\$7.30	5	\$32.90
MCC-220T	2 5/8" Tube	\$6.90	5	\$31.10
MCC-228T	2 7/8" Tube	\$8.70	5	\$39.20
MCC-300T	3" Tube	\$8.90	5	\$40.10
MCC-304T	3 1/8" Tube	\$8.90	5	\$40.10
MCC-320T	3 5/8" Tube	\$12.10	5	\$54.50
MCC-404T	4 1/8" Tube	\$16.90	5	\$76.10

Channel Mounted Cushion Clamps - PIPE SIZES				
Part Number	Description	List Price	Box Quantity	List Per Box
MCC-008P	1/4" Pipe	\$ 2.10	25	\$47.30
MCC-012P	3/8" Pipe	\$2.30	25	\$51.80
MCC-016P	1/2" Pipe	\$2.40	25	\$54.00
MCC-024P	3/4" Pipe	\$2.70	20	\$48.60
MCC-100P	1" Pipe	\$3.10	20	\$55.80
MCC-108P	1 1/4" Pipe	\$4.10	20	\$73.80
MCC-116P	1 1/2" Pipe	\$5.30	20	\$95.40
MCC-200P	2" Pipe	\$6.80	10	\$61.20
MCC-216P	2 1/2" Pipe	\$8.70	5	\$39.20
MCC-300P	3" Pipe	\$11.60	5	\$52.20
MCC-316P	3 1/2" Pipe	\$16.80	5	\$75.60
MCC-400P	4" Pipe	\$21.90	5	\$98.60
MCC-500P	5" Pipe	\$34.90	1	
MCC-600P	6" Pipe	\$47.10	1	

## Modular-Stackable Cushion Clamps

Contact Factory for Pricing and Selection

## Clamp Anchor Channel

Clamp Anchor Channel - SINGLE		
Part Number	Description	List Price
MAC-S12100-036/S	12ga Steel 36"	Quote
MAC-S12100-048/S	12ga Steel 48"	\$12.25
MAC-S12100-120/S	12ga Steel 120"	\$27.00
MAC-S12028-036/S	12ga Steel 36"	Quote
MAC-S12028-048/S	12ga Steel 48"	\$11.55
MAC-S12028-120/S	12ga Steel 120"	\$24.25
MAC-S14026-048/S	14ga Steel 48"	\$9.95
MAC-S14026-120/S	14ga Steel 120"	\$21.85
MAC-S14026-048/SS4	14ga 304 SS 48"	Quote
MAC-S14026-120/SS4	14ga 304 SS 120"	Quote
MAC-S14026-048/SS6	14ga 316 SS 48"	Quote
MAC-S14026-120/SS6	14ga 316 SS 120"	Quote

Clamp Anchor Channel - DOUBLE		
Part Number	Description	List Price
MAC-D12200-048/S	12ga Steel 48"	\$26.10
MAC-D12200-120/S	12ga Steel 120"	\$60.60
MAC-D12124-048/S	12ga Steel 48"	\$27.30
MAC-D12124-120/S	12ga Steel 120"	\$54.55
MAC-D14120-048/S	14ga Steel 48"	\$37.20
MAC-D14120-120/S	14ga Steel 120"	\$49.70
MAC-D14120-048/SS4	14ga 304 SS 48"	Quote
MAC-D14120-120/SS4	14ga 304 SS 120"	Quote
MAC-D14120-048/SS6	14ga 316 SS 48"	Quote
MAC-D14120-120/SS6	14ga 316 SS 120"	Quote

## Suction Strainers

Suction Strainers - Internally Mounted		
Part Number	By-Pass	List Price
SS-003P006-1-0	None	\$11.70
SS-005P008-1-0	None	\$12.60
SS-005P008-**-*	3 or 5 psi	\$21.30
SS-008P012-**-0	None	\$13.80
SS-008P012-**-*	3 or 5 psi	\$21.30
SS-010P100-**-0	None	\$16.20
SS-010P100-**-*	3 or 5 psi	\$33.40
SS-023P104-**-0	None	\$21.60
SS-023P104-**-*	3 or 5 psi	\$36.30
SS-032P108-**-0	None	\$29.40
SS-032P108-**-*	3 or 5 psi	\$40.50
SS-053P200-**-0	None	\$39.60
SS-053P200-**-*	3 or 5 psi	\$65.10
SS-075P208-**-0	None	\$75.60
SS-075P208-**-*	3 or 5 psi	\$89.70

\* See page 145 of Reservoir Catalog for Part Number Breakdown on optional Wire Mesh and By-Pass settings.

Suction Strainers - Externally Mounted		
Part Number	By-Pass	List Price
SS-008P012/P104-**-0	None	\$28.80
SS-008P012/P104-**-*	3 or 5 psi	\$37.50
SS-014P100/P108-**-0	None	\$29.40
SS-014P100/P108-**-*	3 or 5 psi	\$38.40
SS-014P100/P300-**-0	None	\$46.20
SS-014P100/P300-**-*	3 or 5 psi	\$51.00
SS-014S020/P300-**-0	None	\$61.20
SS-014S020/P300-**-*	3 or 5 psi	\$66.00
SS-021S024/P300-**-0	None	\$70.20
SS-021S024/P300-**-*	3 or 5 psi	\$75.30
SS-023P104/P200-**-0	None	\$34.80
SS-023P104/P200-**-*	3 or 5 psi	\$43.80
SS-023P104/P300-**-0	None	\$49.50
SS-023P104/P300-**-*	3 or 5 psi	\$54.30
SS-032P108/P300-**-0	None	\$56.10
SS-032P108/P300-**-*	3 or 5 psi	\$61.20
SS-053P200/P300-**-0	None	\$75.00
SS-053P200/P300-**-*	3 or 5 psi	\$80.10
SS-053P200/P400-**-0	None	\$85.50
SS-053P200/P400-**-*	3 or 5 psi	\$93.90
SS-075P208/P400-**-0	None	\$91.80
SS-075P208/P400-**-*	3 or 5 psi	\$99.60

\* See page 146 of Reservoir Catalog for Part Number Breakdown on optional Wire Mesh and By-Pass settings.

## Tank Diffusers

Tank Diffusers		
Part Number	Outside Diameter	List Price
TD-014P008-D1	1.30"	\$28.50
TD-014P008-D2	3.20"	\$22.40
TD-025P012-D1	1.70"	\$21.80
TD-025P012-D2	3.20"	\$24.10
TD-040P100-D1	1.90"	\$35.90
TD-040P100-D2	3.20"	\$32.80

Tank Diffusers		
Part Number	Outside Diameter	List Price
TD-070P104-D1	3.20"	\$41.70
TD-095P108-D1	3.20"	\$41.70
TD-157P200-D1	4.20"	\$54.40
TD-224P208-D1	4.20"	\$67.00

## Filter Heads and Elements

### Spin-on Filter Heads with ΔP Indicator

Spin-on Filter Heads		
Part Number	Description	List Price
SFH-P104/00-0-0-00	1 1/4" NPT x 1 1/4" NPT - no options	\$40.30
SFH-S020/00-0-0-00	#20 SAE x #20 SAE - no options	\$40.30
SFH-B104/00-0-0-00	1 1/4" BSP x 1 1/4" BSP - no options	\$40.30

Option Price Adders		
By-Pass Valve Setting	All Codes	\$ 3.30
Gauge Port Location	Locations 1&3 or 4&6 (per set)	\$3.30
Gauge Port Location	Locations 2 or 5 (each)	\$3.30
ΔP Indicator Option	V Code	\$20.70
	E Code	\$31.90
	B Code	\$124.20

Spin-on Filter Elements		
Part Number	Description	List Price
<b>Cellulose Media</b>		
CSFE-003-069	6.9" Length, 3 Micron	\$28.30
CSFE-010-069	6.9" Length, 10 Micron	\$22.50
CSFE-025-069	6.9" Length, 25 Micron	\$22.50
CSFE-141-069	6.9" Length, 141 Micron	\$60.40
CSFE-003-109	10.9" Length, 3 Micron	\$47.70
CSFE-003-109/WA	10.9" Length, 3 Micron, Water Absorbing	\$56.90
CSFE-010-109	10.9" Length, 10 Micron	\$35.10
CSFE-010-109/WA	10.9" Length, 10 Micron, Water Absorbing	\$53.80
CSFE-025-109	10.9" Length, 25 Micron	\$35.10
CSFE-141-109	10.9" Length, 141 Micron	\$81.90
<b>Synthetic Media</b>		
SSFE-003-067	6.7" Length, 3 Micron	\$68.40
SSFE-010-067	6.7" Length, 10 Micron	\$68.40
SSFE-025-067	6.7" Length, 25 Micron	\$68.40
SSFE-003-107	10.7" Length, 3 Micron	\$68.40
SSFE-010-107	10.7" Length, 10 Micron	\$68.40
SSFE-025-107	10.7" Length, 25 Micron	\$68.40

## Filter Heads and Elements (continued)

### Tank Top Filter Heads - Integral Breather Series

Integral Breather Tank Top Filter Heads		
Part Number	Description	List Price
TTF-ITB-P008-0	1/2" NPT - no Dipstick	\$47.10
TTF-ITB-S008-0	#8 SAE - no Dipstick	\$47.10
TTF-ITB-B008-0	1/2" BSP - no Dipstick	\$47.10
TTF-ITB-P012-0	3/4" NPT - no Dipstick	\$47.10
TTF-ITB-S012-0	#12 SAE - no Dipstick	\$47.10
TTF-ITB-B012-0	3/4" BSP - no Dipstick	\$47.10
Option Price Adders		
Dipstick	D Codes	\$16.70

Integral Breather Tank Top Filter Elements		
Part Number	Description	List Price
Cellulose Media		
CTTE-ITB-03N	3 Micron Nominal	\$22.70
CTTE-ITB-10N	10 Micron Nominal	\$22.70
CTTE-ITB-25N	25 Micron Nominal	\$22.70
Synthetic Media		
STTE-ITB-03A	3 Micron Absolute	\$50.60
STTE-ITB-10A	10 Micron Absolute	\$50.60

### Tank Top Filter Heads - Suction /Return Line Series

Suction/Return Line Tank Top Filter Heads		
Part Number	Description	List Price
ALUMINUM BODY		
TTF-ASR-xxx/xxx-00-10-0	All L & R Ports - Code 10 Gauge Port Location, no Oil Fill Port	\$146.00
TTF-ASR-xxx/xxx-00-12-0	All L & R Ports - Code 12 Gauge Port Location, no Oil Fill Port	\$150.60
TTF-ASR-xxx/xxx-00-1P-0	All L & R Ports - Code 1P Gauge Port Location, 1 1/4" NPT Oil Fill Port	\$169.00
TTF-ASR-xxx/xxx-00-1S-0	All L & R Ports - Code 1S Gauge Port Location, #12 SAE Oil Fill Port	\$171.30
STEEL BODY		
TTF-SSR-xxx/xxx-00-10-0	All L & R Ports - Code 10 Gauge Port Location, no Oil Fill Port	\$146.00
TTF-SSR-xxx/xxx-00-12-0	All L & R Ports - Code 12 Gauge Port Location, no Oil Fill Port	\$150.60
TTF-SSR-xxx/xxx-00-1P-0	All L & R Ports - Code 1P Gauge Port Location, 1 1/4" NPT Oil Fill Port	\$169.00
TTF-SSR-xxx/xxx-00-1S-0	All L & R Ports - Code 1S Gauge Port Location, #12 SAE Oil Fill Port	\$171.30
Option Price Adders - all bodies		
Check Valve	V Code	\$10.30

## Filter Heads and Elements (continued)

Suction/Retrun Line Tank Top Filter Elements		
Part Number	Description	List Price
<b>Cellulose Media for Aluminum Body</b>		
CTTE-ASR-003-092-BD	For Aluminum Body, 3 Micron, Bi-Directional Flow	\$25.30
CTTE-ASR-003-092-OI/WA	For Aluminum Body, 3 Micron, Outside to Inside Flow, Water Absorbing	\$33.30
CTTE-ASR-010-092-BD	For Aluminum Body, 10 Micron, Bi-Directional Flow	\$20.10
CTTE-ASR-025-092-BD	For Aluminum Body, 25 Micron, Bi-Directional Flow	\$20.10
CTTE-ASR-010-182-BD	For Aluminum Body, 10 Micron, Bi-Directional Flow	\$34.50
CTTE-ASR-025-182-BD	For Aluminum Body, 25 Micron, Bi-Directional Flow	\$34.50
CTTE-ASR-100-092-OI	For Aluminum Body, 141 Micron, Outside to Inside Flow	\$65.50
CTTE-ASR-100-092-IO	For Aluminum Body, 141 Micron, Inside to Outside Flow	\$65.50
CTTE-ASR-100-092-OI/M	For Aluminum Body, 141 Micron, Outside to Inside Flow, Magnetic	\$164.40
CTTE-ASR-100-092-IO/M	For Aluminum Body, 141 Micron, Inside to Outside Flow, Magnetic	\$164.40
CTTE-ASR-100-182-OI	For Aluminum Body, 141 Micron, Outside to Inside Flow	\$127.60
<b>Synthetic Media for Aluminum Body</b>		
STTE-ASR-003-092-OI	For Aluminum Body, 3 Micron, Outside to Inside Flow	\$86.30
STTE-ASR-010-092-OI	For Aluminum Body, 10 Micron, Outside to Inside Flow	\$64.40
STTE-ASR-003-182-OI	For Aluminum Body, 3 Micron, Outside to Inside Flow	\$166.80
STTE-ASR-010-182-OI	For Aluminum Body, 10 Micron, Outside to Inside Flow	\$144.90
<b>Cellulose Media for Steel Body</b>		
CTTE-SSR-003-092-BD	For Steel Body, 3 Micron, Bi-Directional Flow	\$24.70
CTTE-SSR-010-092-BD	For Steel Body, 10 Micron, Bi-Directional Flow	\$20.10
CTTE-SSR-010-092-IO/WA	For Steel Body, 10 Micron, Outside to Inside Flow, Water Absorbing	\$31.00
CTTE-SSR-025-092-BD	For Steel Body, 25 Micron, Bi-Directional Flow	\$20.10
CTTE-SSR-010-182-BD	For Steel Body, 10 Micron, Bi-Directional Flow	\$36.20
CTTE-SSR-025-182-BD	For Steel Body, 25 Micron, Bi-Directional Flow	\$36.20
CTTE-SSR-100-092-OI	For Steel Body, 141 Micron, Outside to Inside Flow	\$65.50
CTTE-SSR-100-092-IO	For Steel Body, 141 Micron, Inside to Outside Flow	\$65.50
CTTE-SSR-100-092-OI/M	For Steel Body, 141 Micron, Outside to Inside Flow, Magnetic	\$162.10
CTTE-SSR-100-092-IO/M	For Steel Body, 141 Micron, Inside to Outside Flow, Magnetic	\$162.10
<b>Synthetic Media for Steel Body</b>		
STTE-SSR-003-092-OI	For Steel Body, 3 Micron, Outside to Inside Flow	\$86.30
STTE-SSR-010-092-OI	For Steel Body, 10 Micron, Outside to Inside Flow	\$65.00
STTE-SSR-003-182-OI	For Steel Body, 3 Micron, Outside to Inside Flow	\$166.80
STTE-SSR-010-182-OI	For Steel Body, 10 Micron, Outside to Inside Flow	\$144.90

## Pressure Gauges

Pressure Gauges		
Part Number	Description	List Price
LFGP-208-xxx-04N/BS	2 1/2" Gauge, All Dial Ranges, 1/4" NPT Bottom Stem	\$32.80
LFGP-208-xxx-04N/RS	2 1/2" Gauge, All Dial Ranges, 1/4" NPT Rear Stem	\$38.60
LFGP-400-xxx-04N/BS	4" Gauge, All Dial Ranges, 1/4" NPT Bottom Stem	\$50.60
LFGP-400-xxx-08N/BS	4" Gauge, All Dial Ranges, 1/2" NPT Bottom Stem	\$50.60
LFGP-400-xxx-04N/RS	4" Gauge, All Dial Ranges, 1/4" NPT Rear Stem	\$65.00

## Gauge Isolators

Part Number	Description	List Price
GI-01-SAE	Single Station - SAE	\$127.10
GI-01-NPT	Single Station - NPT	\$127.10
GI-06-SAE	Six Station - SAE	\$176.10

## Pressure Switches

Part Number	Description	List Price
PS-400-115	Single Switch	\$54.10
PS-400-215	Double Switch	\$79.80
PS-400-315	Triple Switch	\$100.60
Options		
L or H Code	High or Low Pressure Rated Spring	\$5.60
	Pre-Set Pressure Settings	\$5.60

## Liquid Level Gauges

Liquid Level Gauges		
Part Number	Description	List Price
Standard Series		
SLLG-03T	3" Standard Gauge w/Temp	\$19.70
SLLG-03T-C	3" Standard Gauge w/Temp & Cover	\$25.80
SLLG-05T	5" Standard Gauge w/Temp	\$23.00
SLLG-05T-C	5" Standard Gauge w/Temp & Cover	\$29.20
SLLG-10T	10" Standard Gauge w/Temp	\$32.20
SLLG-10T-C	10" Standard Gauge w/Temp & Cover	\$39.80
Premium Series		
PLLG-03T	3" Premium Gauge w/Temp	\$37.60
PLLG-05T	5" Premium Gauge w/Temp	\$35.80
PLLG-10T	10" Premium Gauge w/Temp	\$83.00
Sight Glass Series		
SLSG-100	1 1/4" Nylon Sight Glass	\$8.60



## Motor Base Plates

Part Number	Description	List Price
MBP-056/184	056C thru 184TC Base Plate	\$37.90
MBP-213/256	213TC thru 256TC Base Plate	\$52.90
MBP-284/326	284TC/TSC thru 326TC/TSC Base Plate	\$59.80

## Motor Dampening Bars

Part Number	Description	List Price	Part Number	Description	List Price
<b>Bolt Down Series</b>			<b>Weld Series</b>		
MDB056-B	056C Motor Frame	\$163.30	MDB056-W	056C Motor Frame	\$112.70
MDB143-B	143TC Motor Frame	\$163.30	MDB143-W	143TC Motor Frame	\$117.30
MDB145-B	145TC Motor Frame	\$177.10	MDB145-W	145TC Motor Frame	\$126.50
MDB182-B	182TC Motor Frame	\$177.10	MDB182-W	182TC Motor Frame	\$126.50
MDB184-B	184TC Motor Frame	\$177.10	MDB184-W	184TC Motor Frame	\$131.10
MDB213-B	213TC Motor Frame	\$209.30	MDB213-W	213TC Motor Frame	\$154.10
MDB215-B	215TC Motor Frame	\$223.10	MDB215-W	215TC Motor Frame	\$167.90
MDB254-B	254TC Motor Frame	\$230.00	MDB254-W	254TC Motor Frame	\$186.30
MDB256-B	256TC Motor Frame	\$255.30	MDB256-W	256TC Motor Frame	\$202.40
MDB284-B	284TC Motor Frame	\$322.00	MDB284-W	284TC Motor Frame	\$294.40
MDB286-B	286TC Motor Frame	\$374.90	MDB286-W	286TC Motor Frame	\$294.40
MDB324-B	324TC Motor Frame	\$466.90	MDB324-W	324TC Motor Frame	\$374.90
MDB326-B	326TC Motor Frame	\$466.90	MDB326-W	326TC Motor Frame	\$411.70
MDB364-B	364TC Motor Frame	\$466.90	MDB364-W	364TC Motor Frame	\$411.70
MDB365-B	365TC Motor Frame	\$499.60	MDB365-W	365TC Motor Frame	\$411.70
MDB404-B	404TC Motor Frame	\$510.60	MDB404-W	404TC Motor Frame	\$450.80
MDB405-B	405TC Motor Frame	\$611.80	MDB405-W	405TC Motor Frame	\$510.60
MDB444-B	444TC Motor Frame	\$752.10	MDB444-W	444TC Motor Frame	\$678.50
MDB445-B	445TC Motor Frame	\$752.10	MDB445-W	445TC Motor Frame	\$678.50

## Motor Dampening Bar Weld Pad Kits\*

Part Number	Description	List Price
MWP056-256	056C thru 256TC Motor Frames	\$51.70
MWP284-286	284TC/TSC thru 286TC/TSC Motor Frames	\$73.60
MWP324-365	324TC/TSC thru 365TC/TSC Motor Frames	\$73.60
MWP404-405	404TC/TSC thru 405TC/TSC Motor Frames	\$86.30
MWP444-445	444TC/TSC thru 445TC/TSC Motor Frames	\$86.30

\* Kit includes 4 Weld Pads only.  
Order Bolt Down Series Dampening Bars separately.

## Modular O-Ring Kits

Part Number	Description	List Price
ORK-12000	Buna O-Ring Kit	\$338.00
ORK-12001	Viton O-Ring Kit	\$1,344.00

## Rod End Couplers

M-Series Rod End Couplers		
Part Number	Description	List Price
M010-01024	M Series 5/16-24 Thread	\$32.30
M010-01224	M Series 3/8-24 Thread	\$32.30
M015-01420	M Series 7/16-20 Thread	\$31.30
M015-01620	M Series 1/2-20 Thread	\$32.30
M020-02018	M Series 5/8-18 Thread	\$54.80
M020-02416	M Series 3/4-16 Thread	\$53.00
M020-02814	M Series 7/8-14 Thread	\$54.80
M030-10014	M Series 1-14 Thread	\$84.40
M040-10812	M Series 1 1/4-12 Thread	\$130.80
M050-11612	M Series 1 1/2-12 Thread	\$222.10
M050-12412	M Series 1 3/4-12 Thread	\$222.10
M060-12812	M Series 1 7/8-12 Thread	\$336.30
M060-20012	M Series 2-12 Thread	\$336.30
M070-20812	M Series 2 1/4-12 Thread	\$750.40
M080-21612	M Series 2 1/2-12 Thread	\$986.60
M080-22412	M Series 2 3/4-12 Thread	\$986.60
M080-30012	M Series 3-12 Thread	\$986.60
M100-30812	M Series 3 1/4-12 Thread	Quote
M140-40812	M Series 4 1/4-12 Thread	Quote

R-Series Rod End Couplers		
Part Number	Description	List Price
R010-01024	R Series 5/16-24 Thread	\$27.90
R010-01224	R Series 3/8-24 Thread	\$27.90
R020-01420	R Series 7/16-20 Thread	\$30.00
R020-01620	R Series 1/2-20 Thread	\$30.00
R020-02018	R Series 5/8-18 Thread	\$41.10
R030-02416	R Series 3/4-16 Thread	\$46.70
R030-02814	R Series 7/8-14 Thread	\$46.70
R040-10014	R Series 1-14 Thread	\$78.20
R040-10812	R Series 1 1/4-12 Thread	\$102.30

For Availability of Other Series / Thread Combinations,  
Consult Factory



# What is it, Where is it Index

Part Number	Description	Catalog Page	Price Page
056	NEMA 056 Motor Mount Service Window Cover	19	7
10S	SAE half Coupling, #10 SAE	134	34
10S-8N	SAE to NPT Full Coupling, #10 SAE to 1/4" NPT	134	34
10S-8W	SAE to Socket Weld Full Coupling, #10 SAE to 1/2" Pipe	134	34
12S	SAE half Coupling, #12 SAE	134	34
12S-12N	SAE to NPT Full Coupling, #12 SAE to 3/4" NPT	134	34
12S-12W	SAE to Socket Weld Full Coupling, #12 SAE to 3/4" Pipe	134	34
16S	SAE half Coupling, #16 SAE	134	34
16S-16N	SAE to NPT Full Coupling, #16 SAE to 1" NPT	134	34
16S-16W	SAE to Socket Weld Full Coupling, #16 SAE to 1" Pipe	134	34
182-1	NEMA 182-1 Motor Mount Service Window Cover	19	7
182-2	NEMA 182-2 Motor Mount Service Window Cover	19	7
182-3	NEMA 182-3 Motor Mount Service Window Cover	19	7
182-4	NEMA 182-4 Motor Mount Service Window Cover	19	7
20S	SAE half Coupling, #20 SAE	134	34
20S-20W	SAE to Socket Weld Full Coupling, #20 SAE to 1 1/4" Pipe	134	34
24S	SAE half Coupling, #24 SAE	134	34
24S-24W	SAE to Socket Weld Full Coupling, #24 SAE to 1 1/2" Pipe	134	34
284-1	NEMA 284-1 Motor Mount Service Window Cover	19	7
284-2	NEMA 284-2 Motor Mount Service Window Cover	19	7
284-3	NEMA 284-3 Motor Mount Service Window Cover	19	7
324-1	NEMA 324-1 Motor Mount Service Window Cover	19	7
324-2	NEMA 324-2 Motor Mount Service Window Cover	19	7
4S	SAE half Coupling, #4 SAE	134	34
4S-4N	SAE to NPT Full Coupling, #4 SAE to 1/4" NPT	134	34
6S	SAE half Coupling, #6 SAE	134	34
6S-6N	SAE to NPT Full Coupling, #6 SAE to 3/8" NPT	134	34
8S	SAE half Coupling, #8 SAE	134	34
8S-8N	SAE to NPT Full Coupling, #8 SAE to 1/2" NPT	134	34
8S-8W	SAE to Socket Weld Full Coupling, #8 SAE to 1/2" Pipe	134	34
BK-A03	D03 Manifold Mounting Bracket	178	8
BK-A05	D05 Manifold Mounting Bracket	178	11
BK-A08	D08 Manifold Mounting Bracket	178	15
BK-IC08	D08 Integrated Circuit Mounting Bracket	178	16
BM-AHP05x3-xx-x/x	D05 Aluminum High Flow Parallel Bar Manifold-3 1/4" Spacing	52	12
BM-AHP05x5-xx-x/x	D05 Aluminum High Flow Parallel Bar Manifold-5" Spacing	52	12
BM-AHP5Ex3-xx-x/x	D05 E Alt A Aluminum High Flow Parallel Bar Manifold-3 1/4" Spacing	54	13
BM-AHP5Ex5-xx-x/x	D05 E Alt A Aluminum High Flow Parallel Bar Manifold-5" Spacing	54	13
BM-AHP5Hx3-xx-x/x	D05 H Alt B Aluminum High Flow Parallel Bar Manifold-3 1/4" Spacing	56	13
BM-AHP5Hx5-xx-x/x	D05 H Alt B Aluminum High Flow Parallel Bar Manifold-5" Spacing	56	13
BM-ASP03x2-xx-x/x	D03 Aluminum Standard Flow Parallel Bar Manifold-2" Spacing	40	8
BM-ASP05x3-xx-x/x	D05 Aluminum Standard Flow Parallel Bar Manifold-3 1/4" Spacing	48	11
BM-ASP05x5-xx-x/x	D05 Aluminum Standard Flow Parallel Bar Manifold-5" Spacing	48	11
BM-ASP08x5-xx-x/x	D08 Aluminum Standard Flow Parallel Bar Manifold-5 1/4" Spacing	58	14
BM-ASP08x7-xx-x/x	D08 Aluminum Standard Flow Parallel Bar Manifold-7" Spacing	58	14
BM-ASS03x2-xx-x/x	D03 Aluminum Standard Flow Series Bar Manifold	42	8
BM-ASS05x3-xx-x/x	D05 Aluminum Standard Flow Series Bar Manifold-3 1/4" Spacing	50	12
BM-ASS05x5-xx-x/x	D05 Aluminum Standard Flow Series Bar Manifold-5" Spacing	50	12
BM-ASS08x7-xx-x/x	D08 Aluminum Standard Flow Series Bar Manifold-7" Spacing	62	15
BMR-AHP03x2-xx-x/x	D03 Retro Design Aluminum High Flow Parallel Bar Manifold-2 1/8" Spacing	46	10
BMR-AHP03x4-xx-x/x	D03 Retro Design Aluminum High Flow Parallel Bar Manifold-4" Spacing	46	10
BMR-AHP08x5-xx-x/x	D08 Retro Design Aluminum High Flow Parallel Bar Manifold-5 1/4" Spacing	60	15
BMR-AHP08x7-xx-x/x	D08 Retro Design Aluminum High Flow Parallel Bar Manifold-7" Spacing	60	15
BMR-ASP03x2-xx-x/x	D03 Retro Design Aluminum Standard Flow Parallel Bar Manifold-2 1/8" Spacing	44	9
BMR-ASP03x4-xxx-x/x	D03 Retro Design Aluminum Standard Flow Parallel Bar Manifold-4" Spacing	44	9
BMR-SHP03x2-xx-x/x	D03 Retro Design Steel High Flow Parallel Bar Manifold-2 1/8" Spacing	46	10
BMR-SHP03x4-xx-x/x	D03 Retro Design Steel High Flow Parallel Bar Manifold-4" Spacing	46	10
BMR-SHP08x5-xx-x/x	D08 Retro Design Steel High Flow Parallel Bar Manifold-5 1/4" Spacing	60	15
BMR-SHP08x7-xx-x/x	D08 Retro Design Steel High Flow Parallel Bar Manifold-7" Spacing	60	15
BMR-SSP03x2-xx-x/x	D03 Retro Design Steel Standard Flow Parallel Bar Manifold-2 1/8" Spacing	44	9
BMR-SSP03x4-xx-x/x	D03 Retro Design Steel Standard Flow Parallel Bar Manifold-4" Spacing	44	9
BM-SHP05x3-xx-x/x	D05 Steel High Flow Parallel Bar Manifold-3 1/4" Spacing	52	12
BM-SHP05x5-xx-x/x	D05 Steel High Flow Parallel Bar Manifold-5" Spacing	52	12
BM-SHP5Ex3-xx-x/x	D05 E Alt A Steel High Flow Parallel Bar Manifold-3 1/4" Spacing	54	13
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BM-SHP5Hx5-xx-x/x	D05 H Alt B Steel High Flow Parallel Bar Manifold-5" Spacing	56	13
BM-SSP03x2-xx-x/x	D03 Steel Standard Flow Parallel Bar Manifold-2" Spacing	40	8
BM-SSP05x3-xx-x/x	D05 Steel Standard Flow Parallel Bar Manifold-3 1/4" Spacing	48	11
BM-SSP05x5-xx-x/x	D05 Steel Standard Flow Parallel Bar Manifold-5" Spacing	48	11
BM-SSP08x5-xx-x/x	D08 Steel Standard Flow Parallel Bar Manifold-5 1/4" Spacing	58	14
BM-SSP08x7-xx-x/x	D08 Steel Standard Flow Parallel Bar Manifold-7" Spacing	58	14
BM-SSS03x2-xx-x/x	D03 Steel Standard Flow Series Bar Manifold	42	8
BM-SSS05x3-xx-x/x	D05 Steel Standard Flow Series Bar Manifold-3 1/4" Spacing	50	12
BM-SSS05x5-xx-x/x	D05 Steel Standard Flow Series Bar Manifold-5" Spacing	50	12
BM-SSS08x7-xx-x/x	D08 Steel Standard Flow Series Bar Manifold-7" Spacing	62	15
CP-ASP03E-1/G	D03 Aluminum Parallel Flow Cover Plate w/Gauge Ports	78	19
CP-ASP03E-1/Z	D03 Aluminum Parallel Flow Cover Plate	78	19
CP-ASP05E-1/G	D05 Aluminum Parallel Flow Cover Plate w/Gauge Ports	80	19
CP-ASP05E-1/Z	D05 Aluminum Parallel Flow Cover Plate	80	19
CP-ASP08E-1/G	D08 Aluminum Parallel Flow Cover Plate w/Gauge Ports	82	19
CP-ASP08E-1/Z	D08 Aluminum Parallel Flow Cover Plate	82	19
CP-ASS03E-1/Z	D03 Aluminum Series Flow Cover Plate	79	19
CP-ASS05E-1/Z	D05 Aluminum Series Flow Cover Plate	81	19
CP-ASS08E-1/Z	D08 Aluminum Series Flow Cover Plate	83	19
CP-SSP03E-1/G	D03 Steel Parallel Flow Cover Plate w/Gauge Ports	78	19
CP-SSP03E-1/Z	D03 Steel Parallel Flow Cover Plate	78	19
CP-SSP05E-1/G	D05 Steel Parallel Flow Cover Plate w/Gauge Ports	80	19
CP-SSP05E-1/Z	D05 Steel Parallel Flow Cover Plate	80	19
CP-SSP08E-1/G	D08 Steel Parallel Flow Cover Plate w/Gauge Ports	82	19
CP-SSP08E-1/Z	D08 Steel Parallel Flow Cover Plate	82	19
CP-SSS03E-1/Z	D03 Steel Series Flow Cover Plate	79	19
CP-SSS05E-1/Z	D05 Steel Series Flow Cover Plate	81	19
CP-SSS08E-1/Z	D08 Steel Series Flow Cover Plate	83	19
CSFE-003-069	Spin-On Filter Cellulose Media Element, 3 Micron, 1 1/2-16 UN Mounting Thread, 6.9" Length	149	36
CSFE-003-109	Spin-On Filter Cellulose Media Element, 3 Micron, 1 1/2-16 UN Mounting Thread, 10.9" Length	149	36
CSFE-003-109/WA	Spin-On Filter Cellulose Media Element, 3 Micron, 1 1/2-16 UN Mounting Thread, 10.9" Length, Water Absorbing	149	36
CSFE-010-069	Spin-On Filter Cellulose Media Element, 10 Micron, 1 1/2-16 UN Mounting Thread, 6.9" Length	149	36
CSFE-010-109	Spin-On Filter Cellulose Media Element, 10 Micron, 1 1/2-16 UN Mounting Thread, 10.9" Length	149	36
CSFE-010-109/WA	Spin-On Filter Cellulose Media Element, 10 Micron, 1 1/2-16 UN Mounting Thread, 10.9" Length, Water Absorbing	149	36
CSFE-025-069	Spin-On Filter Cellulose Media Element, 25 Micron, 1 1/2-16 UN Mounting Thread, 6.9" Length	149	36
CSFE-025-109	Spin-On Filter Cellulose Media Element, 25 Micron, 1 1/2-16 UN Mounting Thread, 10.9" Length	149	36
CSFE-141-069	Spin-On Filter Cellulose Media Element, 141 Micron, 1 1/2-16 UN Mounting Thread, 6.9" Length	149	36
CSFE-141-109	Spin-On Filter Cellulose Media Element, 141 Micron, 1 1/2-16 UN Mounting Thread, 10.9" Length	149	36
CTTE-ASR-003-092-BD	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 3 Micron, 9.19" Length, Bi-Directional Flow	154	38
CTTE-ASR-003-092-OI/WA	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 3 Micron, 9.19" Length, Water Absorbing, O/I Flow	154	38
CTTE-ASR-010-092-BD	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 10 Micron, 9.19" Length, Bi-Directional Flow	154	38
CTTE-ASR-010-182-BD	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 10 Micron, 18.19" Length, Bi-Directional Flow	154	38
CTTE-ASR-025-092-BD	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 25 Micron, 9.19" Length, Bi-Directional Flow	154	38
CTTE-ASR-025-182-BD	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 25 Micron, 18.19" Length, Bi-Directional Flow	154	38
CTTE-ASR-100-092-IO	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 100 Micron, 9.19" Length, I/O Flow	154	38
CTTE-ASR-100-092-IO/M	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 100 Micron, 9.19" Length, I/O Flow, Magnetic	154	38
CTTE-ASR-100-092-OI	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 100 Micron, 9.19" Length, O/I Flow	154	38
CTTE-ASR-100-092-OI/M	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 100 Micron, 9.19" Length, O/I Flow, Magnetic	154	38
CTTE-ASR-100-182-OI	Tank Top Filter Cellulose Media Element for AI S/R Line Series, 100 Micron, 18.19" Length, O/I Flow	154	38
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CTTE-ITB-10N	Tank Top Filter Cellulose Media Element for Integral Breather Series, 10 Micron	151	37
CTTE-ITB-25N	Tank Top Filter Cellulose Media Element for Integral Breather Series, 25 Micron	151	37
CTTE-SSR-003-092-BD	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 3 Micron, 9.19" Length, Bi-Directional Flow	155	38
CTTE-SSR-010-092-BD	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 10 Micron, 9.19" Length, Bi-Directional Flow	155	38
CTTE-SSR-010-092-IO/WA	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 10 Micron, 9.19" Length, Water Absorbing, I/O Flow	155	38
CTTE-SSR-010-182-BD	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 10 Micron, 18.19" Length, Bi-Directional Flow	155	38
CTTE-SSR-025-092-BD	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 25 Micron, 9.19" Length, Bi-Directional Flow	155	38
CTTE-SSR-025-182-BD	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 25 Micron, 18.19" Length, Bi-Directional Flow	155	38
CTTE-SSR-100-092-IO	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 100 Micron, 9.19" Length, I/O Flow	155	38
CTTE-SSR-100-092-IO/M	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 100 Micron, 9.19" Length, I/O Flow, Magnetic	155	38
CTTE-SSR-100-092-OI	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 100 Micron, 9.19" Length, O/I Flow	155	38
CTTE-SSR-100-092-OI/M	Tank Top Filter Cellulose Media Element for StI S/R Line Series, 100 Micron, 9.19" Length, O/I Flow, Magnetic	155	38
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E575x2A	5.75" Pilot Engine Mount to SAE A Pump	26	5



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E575xx2B	5.75" Pilot Engine Mount to SAE B Pump	26	5
E575xx4F	5.75" Pilot Engine Mount to USA4F17 Pump	26	5
E575xx80M	5.75" Pilot Engine Mount to Metric 80mm Pump	26	5
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E644xx100M	6.44" Pilot Engine Mount to Metric 100mm Pump	27	5
E644xx125M	6.44" Pilot Engine Mount to Metric 125mm Pump	27	5
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E644xx2AA	6.44" Pilot Engine Mount to SAE 2AA Pump	27	5
E644xx2B	6.44" Pilot Engine Mount to SAE B Pump	27	5
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E700xx100M	7.00" Pilot Engine Mount to Metric 100mm Pump	28	5
E700xx125M	7.00" Pilot Engine Mount to Metric 125mm Pump	28	5
E700xx2A	7.00" Pilot Engine Mount to SAE A Pump	28	5
E700xx2AA	7.00" Pilot Engine Mount to SAE 2AA Pump	28	5
E700xx2B	7.00" Pilot Engine Mount to SAE B Pump	28	5
E700xx2C	7.00" Pilot Engine Mount to SAE C Pump	28	5
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E787xx2C	7.87" Pilot Engine Mount to SAE C Pump	28	5
E787xx80M	7.87" Pilot Engine Mount to Metric 80mm Pump	28	5
E787xx80MS	7.87" Pilot Engine Mount to Metric 80mm Special Pump	28	5
FB-A008P	Filler Breather Assembly, A Cap, 1/2" Mounting Flange, P Screen	130	32
FB-A008W	Filler Breather Assembly, A Cap, 1/2" Mounting Flange, W Screen	130	32
FB-C-A	Filler Breather Cap, A Cap	129	32
FB-C-D	Filler Breather Cap, D Cap	129	32
FB-C-H	Filler Breather Cap, H Cap	129	32
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FB-C-MB-PO04	Filler Breather Cap, Mini Cap, 1/4 NPT	129	32
FB-C-MB-PO06	Filler Breather Cap, Mini Cap, 3/8 NPT	129	32
FB-C-MB-PO08	Filler Breather Cap, Mini Cap, 1/2 NPT	129	32
FB-F-008	Filler Breather Mounting Flange x 1/2"	129	32
FB-F-108	Filler Breather Mounting Flange x 1 1/2"	129	32
FB-F-600	Filler Breather Mounting Flange x 6"	129	32
FB-K008W	Filler Breather Assembly, K Cap, 1/2" Mounting Flange, W Screen	130	32
FBS-10012-012P	NPT Style Filler Breather Spin-On Adapter, 1-12 UN x 3/4 NPT	128	32
FBS-10012-B	Bayonet Style Filler Breather Spin-On Adapter, 1-12 UN	128	32
FBS-10216-012P	NPT Style Filler Breather Spin-On Adapter, 1 1/8-16 UN x 3/4 NPT	128	32
FBS-10216-B	Bayonet Style Filler Breather Spin-On Adapter, 1 1/8-16 UN	128	32
FBS-10816-104P	NPT Style Filler Breather Spin-On Adapter, 1 1/2-16 UN x 1 1/4 NPT	128	32
FBS-10816-B	Bayonet Style Filler Breather Spin-On Adapter, 1 1/2-16 UN	128	32
FBS-10816-F	Flange Style Filler Breather Spin-On Adapter, 1 1/2-16 UN	128	32
FBS-10816-FG	Flange Style Filler Breather Spin-On Adapter, 1 1/2-16 UN with Gauge Port	128	32
FB-S-N	Filler Breather Screen, N Screen, 200 Mesh, Brass x 6"	129	32
FB-S-P	Filler Breather Screen, P Screen, 30 Mesh, Nylon x 4"	129	32
FB-S-R	Filler Breather Screen, R Screen, 30 Mesh, Brass x 4"	129	32
FB-S-V	Filler Breather Screen, V Screen, 30 Mesh, Brass x 9 1/4"	129	32
FB-S-W	Filler Breather Screen, W Screen, 30 Mesh, Stainless Steel x 3 1/4"	129	32
FB-S-X	Filler Breather Screen, X Screen, 30 Mesh, Stainless Steel x 6 1/4"	129	32
FB-S-Y	Filler Breather Screen, Y Screen, 30 Mesh, Stainless Steel x 8 1/4"	129	32
FB-S-Z	Filler Breather Screen, Z Screen, 30 Mesh, Stainless Steel x 10 1/4"	129	32
FK-A03	D03 Manifold Flange Mounting Kit	178	8
FK-A05	D05 Manifold Flange Mounting Kit	178	11
FK-A08	D08 Manifold Flange Mounting Kit	178	15
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HA-0002P/02P-xx-1/Z	Header Manifold, 0 Degree Aluminum, 1/8 NPT End Ports x 1/8 NPT Side Ports	99	22
HA-0004P/02P-xx-1/Z	Header Manifold, 0 Degree Aluminum, 1/4 NPT End Ports x 1/8 NPT Side Ports	99	22
HA-0004x/04x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 4 End Ports x Size 4 Side Ports	100	22
HA-0006x/02P-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 6 End Ports x 1/8 NPT Side Ports	99	22
HA-0006x/04x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 6 End Ports x Size 4 Side Ports	100	22
HA-0006x/06x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 6 End Ports x Size 6 Side Ports	101	22
HA-0008x/04x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 8 End Ports x Size 4 Side Ports	100	22
HA-0008x/06x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 8 End Ports x Size 6 Side Ports	101	22
HA-0008x/08x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 8 End Ports x Size 8 Side Ports	102	22
HA-0012x/06x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 12 End Ports x Size 6 Side Ports	101	22
HA-0012x/08x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 12 End Ports x Size 8 Side Ports	102	22
HA-0012x/12x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 12 End Ports x Size 12 Side Ports	102	22
HA-0016x/08x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 16 End Ports x Size 8 Side Ports	102	22
HA-0016x/12x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 16 End Ports x Size 12 Side Ports	102	22
HA-0016x/16x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 16 End Ports x Size 16 Side Ports	103	22
HA-0020x/12x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 20 End Ports x Size 12 Side Ports	102	22
HA-0020x/16x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 20 End Ports x Size 16 Side Ports	103	22
HA-0020x/20x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 20 End Ports x Size 20 Side Ports	103	22
HA-0024x/16x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 24 End Ports x Size 16 Side Ports	103	22
HA-0024x/20x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 24 End Ports x Size 20 Side Ports	103	22
HA-0024x/24x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 24 End Ports x Size 24 Side Ports	103	22
HA-0032x/24x-xx-1/Z	Header Manifold, 0 Degree Aluminum, Size 32 End Ports x Size 24 Side Ports	103	22
HA-0902P/01P-xx-1/Z	Header Manifold, 90 Degree Aluminum, 1/8 NPT End Ports x 1/16 NPT Side Ports	99	23
HA-0902P/02P-xx-1/Z	Header Manifold, 90 Degree Aluminum, 1/8 NPT End Ports x 1/8 NPT Side Ports	99	23
HA-0904P/02P-xx-1/Z	Header Manifold, 90 Degree Aluminum, 1/4 NPT End Ports x 1/8 NPT Side Ports	99	23
HA-0904x/04x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 4 End Ports x Size 4 Side Ports	100	23
HA-0906x/02P-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 6 End Ports x 1/8 NPT Side Ports	99	23
HA-0906x/04x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 6 End Ports x Size 4 Side Ports	100	23
HA-0906x/06x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 6 End Ports x Size 6 Side Ports	101	23
HA-0908x/04x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 8 End Ports x Size 4 Side Ports	100	23
HA-0908x/06x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 8 End Ports x Size 6 Side Ports	101	23
HA-0908x/08x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 8 End Ports x Size 8 Side Ports	102	23
HA-0912x/06x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 12 End Ports x Size 6 Side Ports	101	23
HA-0912x/08x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 12 End Ports x Size 8 Side Ports	102	23
HA-0912x/12x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 12 End Ports x Size 12 Side Ports	102	23
HA-0916x/08x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 16 End Ports x Size 8 Side Ports	102	23
HA-0916x/12x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 16 End Ports x Size 12 Side Ports	102	23
HA-0916x/16x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 16 End Ports x Size 16 Side Ports	103	23
HA-0920x/12x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 20 End Ports x Size 12 Side Ports	102	23
HA-0920x/16x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 20 End Ports x Size 16 Side Ports	103	23
HA-0920x/20x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 20 End Ports x Size 20 Side Ports	103	23
HA-0924x/16x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 24 End Ports x Size 16 Side Ports	103	23
HA-0924x/20x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 24 End Ports x Size 20 Side Ports	103	23
HA-0924x/24x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 24 End Ports x Size 24 Side Ports	103	23
HA-0932x/24x-xx-1/Z	Header Manifold, 90 Degree Aluminum, Size 32 End Ports x Size 24 Side Ports	103	23
HA-1802P/01P-xx-1/Z	Header Manifold, 180 Degree Aluminum, 1/8 NPT End Ports x 1/16 NPT Side Ports	99	24
HA-1802P/02P-xx-1/Z	Header Manifold, 180 Degree Aluminum, 1/8 NPT End Ports x 1/8 NPT Side Ports	99	24
HA-1804P/02P-xx-1/Z	Header Manifold, 180 Degree Aluminum, 1/4 NPT End Ports x 1/8 NPT Side Ports	99	24
HA-1804x/04x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 4 End Ports x Size 4 Side Ports	100	24
HA-1806x/02P-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 6 End Ports x 1/8 NPT Side Ports	99	24
HA-1806x/04x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 6 End Ports x Size 4 Side Ports	100	24
HA-1806x/06x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 6 End Ports x Size 6 Side Ports	101	24
HA-1808x/04x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 8 End Ports x Size 4 Side Ports	100	24
HA-1808x/06x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 8 End Ports x Size 6 Side Ports	101	24
HA-1808x/08x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 8 End Ports x Size 8 Side Ports	102	24
HA-1812x/06x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 12 End Ports x Size 6 Side Ports	101	24
HA-1812x/08x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 12 End Ports x Size 8 Side Ports	102	24
HA-1812x/12x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 12 End Ports x Size 12 Side Ports	102	24
HA-1816x/08x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 16 End Ports x Size 8 Side Ports	102	24
HA-1816x/12x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 16 End Ports x Size 12 Side Ports	102	24
HA-1816x/16x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 16 End Ports x Size 16 Side Ports	103	24
HA-1820x/12x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 20 End Ports x Size 12 Side Ports	102	24
HA-1820x/16x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 20 End Ports x Size 16 Side Ports	103	24



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HA-1824x/24x-xx-1/Z	Header Manifold, 180 Degree Aluminum, Size 24 End Ports x Size 24 Side Ports	103	24
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HS-0002P/02P-xx-1/Z	Header Manifold, 0 Degree Steel, 1/8 NPT End Ports x 1/8 NPT Side Ports	99	22
HS-0004P/02P-xx-1/Z	Header Manifold, 0 Degree Steel, 1/4 NPT End Ports x 1/8 NPT Side Ports	99	22
HS-0004x/04x-xx-1/Z	Header Manifold, 0 Degree Steel, Size 4 End Ports x Size 4 Side Ports	100	22
HS-0006x/02P-xx-1/Z	Header Manifold, 0 Degree Steel, Size 6 End Ports x 1/8 NPT Side Ports	99	22
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HS-0902P/02P-xx-1/Z	Header Manifold, 90 Degree Steel, 1/8 NPT End Ports x 1/8 NPT Side Ports	99	23
HS-0904P/02P-xx-1/Z	Header Manifold, 90 Degree Steel, 1/4 NPT End Ports x 1/8 NPT Side Ports	99	23
HS-0904x/04x-xx-1/Z	Header Manifold, 90 Degree Steel, Size 4 End Ports x Size 4 Side Ports	100	23
HS-0906x/02P-xx-1/Z	Header Manifold, 90 Degree Steel, Size 6 End Ports x 1/8 NPT Side Ports	99	23
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HS-0906x/06x-xx-1/Z	Header Manifold, 90 Degree Steel, Size 6 End Ports x Size 6 Side Ports	101	23
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HS-1804P/02P-xx-1/Z	Header Manifold, 180 Degree Steel, 1/4 NPT End Ports x 1/8 NPT Side Ports	99	24
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M200xxxx	Model 200 Hub Bored & Keyed	3	1
M200xxxxDSSxx	Model 200 Hub Bored & Keyed w/Double Set Screws	2	2
M270xx	Model 200 Insert	8	1
M284xx100M	NEMA 284 Motor Mount to Metric 100mm Pump	22	4
M284xx125M	NEMA 284 Motor Mount to Metric 125mm Pump	22	4
M284xx2A	NEMA 284 Motor Mount to SAE A Pump	22	4
M284xx2B	NEMA 284 Motor Mount to SAE B Pump	22	4
M284xx2C	NEMA 284 Motor Mount to SAE C Pump	22	4
M284xx80M	NEMA 284 Motor Mount to Metric 80mm Pump	22	4
M284xx80MS	NEMA 284 Motor Mount to Metric 80mm Special Pump	22	4
M300Axxxx	Model 300 Hub Spline Bore	7	2
M300AxxxxC	Model 300 Hub Spline Bore w/Clamp	7	2
M300Bxxxx	Model 300 Hub Steel Bushed Spline Bore	7	2
M300BxxxxC	Model 300 Hub Steel Bushed Spline Bore w/Clamp	7	2



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Part Number	Description	Catalog Page	Price Page
M300Mxxxx	Model 300 Hub Metric Bore & Key	5	2
M300R	Model 300 Hub No Bore	3	1
M300xxxxx	Model 300 Hub Bored & Keyed	3	1
M300xxxxxDSSxx	Model 300 Hub Bored & Keyed w/Double Set Screws	2	2
M324xx100M	NEMA 324 Motor Mount to Metric 100mm Pump	22	4
M324xx125M	NEMA 324 Motor Mount to Metric 125mm Pump	22	4
M324xx160M	NEMA 324 Motor Mount to Metric 160mm Pump	22	4
M324xx180M	NEMA 324 Motor Mount to Metric 180mm Pump	22	4
M324xx2B	NEMA 324 Motor Mount to SAE B Pump	22	4
M324xx2C	NEMA 324 Motor Mount to SAE C Pump	22	4
M324xx2D	NEMA 324 Motor Mount to SAE D Pump	22	4
M324xxPVR50	NEMA 324 Motor Mount to PVR50 Pump	22	4
M370xx	Model 300 Insert	8	1
M400Axxxx	Model 400 Hub Spline Bore	7	2
M400AxxxxC	Model 400 Hub Spline Bore w/Clamp	7	2
M400Bxxxx	Model 400 Hub Steel Bushed Spline Bore	7	2
M400BxxxxC	Model 400 Hub Steel Bushed Spline Bore w/Clamp	7	2
M400Mxxxx	Model 400 Hub Metric Bore & Key	5	2
M400R	Model 400 Hub No Bore	3	1
M400xxxxx	Model 400 Hub Bored & Keyed	3	1
M400xxxxxDSSxx	Model 400 Hub Bored & Keyed w/Double Set Screws	2	2
M444882C	NEMA 444 Motor Mount to SAE C Pump	22	4
M444882D	NEMA 444 Motor Mount to SAE D Pump	22	4
M444882E	NEMA 444 Motor Mount to SAE E Pump	22	4
M470xx	Model 400 Insert	8	1
M500Axxxx	Model 500 Hub Spline Bore	7	2
M500AxxxxC	Model 500 Hub Spline Bore w/Clamp	7	2
M500Bxxxx	Model 500 Hub Steel Bushed Spline Bore	7	2
M500BxxxxC	Model 500 Hub Steel Bushed Spline Bore w/Clamp	7	2
M500Mxxxx	Model 500 Hub Metric Bore & Key	5	2
M500R	Model 500 Hub No Bore	3	1
M500xxxxx	Model 500 Hub Bored & Keyed	3	1
M500xxxxxDSSxx	Model 500 Hub Bored & Keyed w/Double Set Screws	2	2
M570xx	Model 500 Insert	8	1
M600Axxxx	Model 600 Hub Spline Bore	7	2
M600AxxxxC	Model 600 Hub Spline Bore w/Clamp	7	2
M600Bxxxx	Model 600 Hub Steel Bushed Spline Bore	7	2
M600BxxxxC	Model 600 Hub Steel Bushed Spline Bore w/Clamp	7	2
M600Mxxxx	Model 600 Hub Metric Bore & Key	5	2
M600R	Model 600 Hub No Bore	3	1
M600xxxxx	Model 600 Hub Bored & Keyed	3	1
M600xxxxxDSSxx	Model 600 Hub Bored & Keyed w/Double Set Screws	2	2
M670xx	Model 600 Insert	8	1
M700Axxxx	Model 700 Hub Spline Bore	7	2
M700AxxxxC	Model 700 Hub Spline Bore w/Clamp	7	2
M700Bxxxx	Model 700 Hub Steel Bushed Spline Bore	7	2
M700BxxxxC	Model 700 Hub Steel Bushed Spline Bore w/Clamp	7	2
M700Mxxxx	Model 700 Hub Metric Bore & Key	5	2
M700R	Model 700 Hub No Bore	3	1
M700xxxxx	Model 700 Hub Bored & Keyed	3	1
M700xxxxxDSSxx	Model 700 Hub Bored & Keyed w/Double Set Screws	2	2
M770xx	Model 700 Insert	8	1
M800Axxxx	Model 800 Hub Spline Bore	7	2
M800AxxxxC	Model 800 Hub Spline Bore w/Clamp	7	2
M800Bxxxx	Model 800 Hub Steel Bushed Spline Bore	7	2
M800BxxxxC	Model 800 Hub Steel Bushed Spline Bore w/Clamp	7	2
M800Mxxxx	Model 800 Hub Metric Bore & Key	5	2
M800R	Model 800 Hub No Bore	3	1
M800xxxxx	Model 800 Hub Bored & Keyed	3	1
M800xxxxxDSSxx	Model 800 Hub Bored & Keyed w/Double Set Screws	2	2
M870xx	Model 800 Insert	8	1
M900Axxxx	Model 900 Hub Spline Bore	7	2
M900AxxxxC	Model 900 Hub Spline Bore w/Clamp	7	2
M900Bxxxx	Model 900 Hub Steel Bushed Spline Bore	7	2
M900BxxxxC	Model 900 Hub Steel Bushed Spline Bore w/Clamp	7	2

# What is it, Where is it Index



Part Number	Description	Catalog Page	Price Page
M900Mxxxx	Model 900 Hub Metric Bore & Key	5	2
M900R	Model 900 Hub No Bore	3	1
M900xxxxx	Model 900 Hub Bored & Keyed	3	1
M900xxxxxDSSxx	Model 900 Hub Bored & Keyed w/Double Set Screws	2	2
M970xx	Model 900 Insert	8	1
MA-A034x-TP-AB	D03 Aluminum Tapping Plate A & B Ports on Sides - Size 4 Threads	94	21
MA-A034x-TP-PP	D03 Aluminum Perimeter Ported Tapping Plate - Size 4 Threads	94	21
MA-A034x-TP-PT	D03 Aluminum Tapping Plate P & T Ports on Sides - Size 4 Threads	94	21
MA-A03ZZ-OP-ZZ	D03 Aluminum Orifice Plate - No Threads	92	21
MA-A03ZZ-TP-ZZ	D03 Aluminum Tapping Plate - No Threads	94	21
MA-A054x-TP-AB	D05 Aluminum Tapping Plate A & B Ports on Sides - Size 4 Threads	95	21
MA-A054x-TP-PP	D05 Aluminum Perimeter Ported Tapping Plate - Size 4 Threads	95	21
MA-A054x-TP-PT	D05 Aluminum Tapping Plate P & T Ports on Sides - Size 4 Threads	95	21
MA-A05ZZ-OP-ZZ	D05 Aluminum Orifice Plate - No Threads	93	21
MA-A05ZZ-PA-ZZ	D05 Aluminum Pilot Adaptor - No Threads	90	21
MA-A05ZZ-TP-ZZ	D05 Aluminum Tapping Plate - No Threads	95	21
MA-A05ZZ-UM-ZZ	D05 Aluminum Unloading Module - No Threads	91	21
MA-A084x-TP-AB	D08 Aluminum Tapping Plate A & B Ports on Sides - Size 4 Threads	96	21
MA-A084x-TP-PP	D08 Aluminum Perimeter Ported Tapping Plate - Size 4 Threads	96	21
MA-A084x-TP-PS	D08 Aluminum Tapping Plate All Ports on Short Sides - Size 4 Threads	96	21
MA-A084x-TP-PT	D08 Aluminum Tapping Plate P & T Ports on Sides - Size 4 Threads	96	21
MA-A08ZZ-TP-ZZ	D08 Aluminum Tapping Plate - No Threads	96	21
MAC-D12124-048/S	Anchor Double Channel, 1 3/4" Height, 48" Length, 12 Ga Steel	138	35
MAC-D12124-120/S	Anchor Double Channel, 1 3/4" Height, 120" Length, 12 Ga Steel	138	35
MAC-D12200-048/S	Anchor Double Channel, 2" Height, 48" Length, 12 Ga Steel	138	35
MAC-D12200-120/S	Anchor Double Channel, 2" Height, 120" Length, 12 Ga Steel	138	35
MAC-D14120-048/S	Anchor Double Channel, 1 5/8" Height, 48" Length, 14 Ga Steel	138	35
MAC-D14120-048/SS4	Anchor Double Channel, 1 5/8" Height, 48" Length, 14 Ga 304 Stainless Steel	138	35
MAC-D14120-048/SS6	Anchor Double Channel, 1 5/8" Height, 48" Length, 14 Ga 316 Stainless Steel	138	35
MAC-D14120-120/S	Anchor Double Channel, 1 5/8" Height, 120" Length, 14 Ga Steel	138	35
MAC-D14120-120/SS4	Anchor Double Channel, 1 5/8" Height, 120" Length, 14 Ga 304 Stainless Steel	138	35
MAC-D14120-120/SS6	Anchor Double Channel, 1 5/8" Height, 120" Length, 14 Ga 316 Stainless Steel	138	35
MAC-S12028-036/S	Anchor Single Channel, 7/8" Height, 36" Length, 12 Ga Steel	138	35
MAC-S12028-048/S	Anchor Single Channel, 7/8" Height, 48" Length, 12 Ga Steel	138	35
MAC-S12028-120/S	Anchor Single Channel, 7/8" Height, 120" Length, 12 Ga Steel	138	35
MAC-S12100-036/S	Anchor Single Channel, 1" Height, 36" Length, 12 Ga Steel	138	35
MAC-S12100-048/S	Anchor Single Channel, 1" Height, 48" Length, 12 Ga Steel	138	35
MAC-S12100-120/S	Anchor Single Channel, 1" Height, 120" Length, 12 Ga Steel	138	35
MAC-S14026-048/S	Anchor Single Channel, 13/16" Height, 48" Length, 14 Ga Steel	138	35
MAC-S14026-048/SS4	Anchor Single Channel, 13/16" Height, 48" Length, 14 Ga 304 Stainless Steel	138	35
MAC-S14026-048/SS6	Anchor Single Channel, 13/16" Height, 48" Length, 14 Ga 316 Stainless Steel	138	35
MAC-S14026-120/S	Anchor Single Channel, 13/16" Height, 120" Length, 14 Ga Steel	138	35
MAC-S14026-120/SS4	Anchor Single Channel, 13/16" Height, 120" Length, 14 Ga 304 Stainless Steel	138	35
MAC-S14026-120/SS6	Anchor Single Channel, 13/16" Height, 120" Length, 14 Ga 316 Stainless Steel	138	35
MA-S034x-TP-AB	D03 Steel Tapping Plate A & B Ports on Sides - Size 4 Threads	94	21
MA-S034x-TP-PP	D03 Steel Perimeter Ported Tapping Plate - Size 4 Threads	94	21
MA-S034x-TP-PT	D03 Steel Tapping Plate P & T Ports on Sides - Size 4 Threads	94	21
MA-S03ZZ-OP-ZZ	D03 Steel Orifice Plate - No Threads	92	21
MA-S03ZZ-TP-ZZ	D03 Steel Tapping Plate - No Threads	94	21
MA-S054x-TP-AB	D05 Steel Tapping Plate A & B Ports on Sides - Size 4 Threads	95	21
MA-S054x-TP-PP	D05 Steel Perimeter Ported Tapping Plate - Size 4 Threads	95	21
MA-S054x-TP-PT	D05 Steel Tapping Plate P & T Ports on Sides - Size 4 Threads	95	21
MA-S05ZZ-OP-ZZ	D05 Steel Orifice Plate - No Threads	93	21
MA-S05ZZ-PA-ZZ	D05 Steel Pilot Adaptor - No Threads	90	21
MA-S05ZZ-TP-ZZ	D05 Steel Tapping Plate - No Threads	95	21
MA-S05ZZ-UM-ZZ	D05 Steel Unloading Module - No Threads	91	21
MA-S084x-TP-AB	D08 Steel Tapping Plate A & B Ports on Sides - Size 4 Threads	96	21
MA-S084x-TP-PP	D08 Steel Perimeter Ported Tapping Plate - Size 4 Threads	96	21
MA-S084x-TP-PS	D08 Steel Tapping Plate All Ports on Short Sides - Size 4 Threads	96	21
MA-S084x-TP-PT	D08 Steel Tapping Plate P & T Ports on Sides - Size 4 Threads	96	21
MA-S08ZZ-TP-ZZ	D08 Steel Tapping Plate - No Threads	96	21
MBP-056/184	Motor Base Plate, NEMA 056 thru 184	162	40
MBP-213/256	Motor Base Plate, NEMA 213 thru 256	162	40
MBP-284/326	Motor Base Plate, NEMA 284 thru 326	162	40
MCC-008P	Channel Mounted Cushion Clamp, 1/4" Pipe	136	34



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Part Number	Description	Catalog Page	Price Page
MCC-008T	Channel Mounted Cushion Clamp, .25" Tube	136	34
MCC-010T	Channel Mounted Cushion Clamp, .312" Tube	136	34
MCC-012P	Channel Mounted Cushion Clamp, 3/8" Pipe	136	34
MCC-012T	Channel Mounted Cushion Clamp, .375" Tube	136	34
MCC-015T	Channel Mounted Cushion Clamp, .470" Tube	136	34
MCC-016P	Channel Mounted Cushion Clamp, 1/2" Pipe	136	34
MCC-016T	Channel Mounted Cushion Clamp, .500" Tube	136	34
MCC-020T	Channel Mounted Cushion Clamp, .625" Tube	136	34
MCC-024P	Channel Mounted Cushion Clamp, 3/4" Pipe	136	34
MCC-024T	Channel Mounted Cushion Clamp, .750" Tube	136	34
MCC-028T	Channel Mounted Cushion Clamp, .875" Tube	136	34
MCC-100P	Channel Mounted Cushion Clamp, 1" Pipe	136	34
MCC-100T	Channel Mounted Cushion Clamp, 1.000" Tube	136	34
MCC-104T	Channel Mounted Cushion Clamp, 1.125" Tube	136	34
MCC-106T	Channel Mounted Cushion Clamp, 1.190" Tube	136	34
MCC-108P	Channel Mounted Cushion Clamp, 1 1/4" Pipe	136	34
MCC-108T	Channel Mounted Cushion Clamp, 1.250" Tube	136	34
MCC-112T	Channel Mounted Cushion Clamp, 1.375" Tube	136	34
MCC-116P	Channel Mounted Cushion Clamp, 1 1/2" Pipe	136	34
MCC-116T	Channel Mounted Cushion Clamp, 1.500" Tube	136	34
MCC-120T	Channel Mounted Cushion Clamp, 1.625" Tube	136	34
MCC-124T	Channel Mounted Cushion Clamp, 1.750" Tube	136	34
MCC-128T	Channel Mounted Cushion Clamp, 1.875" Tube	136	34
MCC-200P	Channel Mounted Cushion Clamp, 2" Pipe	136	34
MCC-200T	Channel Mounted Cushion Clamp, 2.000" Tube	136	34
MCC-204T	Channel Mounted Cushion Clamp, 2.125" Tube	136	34
MCC-208T	Channel Mounted Cushion Clamp, 2.205" Tube	136	34
MCC-212T	Channel Mounted Cushion Clamp, 2.375" Tube	136	34
MCC-216P	Channel Mounted Cushion Clamp, 2 1/2" Pipe	136	34
MCC-216T	Channel Mounted Cushion Clamp, 2.500" Tube	136	34
MCC-220T	Channel Mounted Cushion Clamp, 2.625" Tube	136	34
MCC-228T	Channel Mounted Cushion Clamp, 2.875" Tube	136	34
MCC-300P	Channel Mounted Cushion Clamp, 3" Pipe	136	34
MCC-300T	Channel Mounted Cushion Clamp, 3.000" Tube	136	34
MCC-304T	Channel Mounted Cushion Clamp, 3.125" Tube	136	34
MCC-316P	Channel Mounted Cushion Clamp, 3 1/2" Pipe	136	34
MCC-320T	Channel Mounted Cushion Clamp, 3.625" Tube	136	34
MCC-400P	Channel Mounted Cushion Clamp, 4" Pipe	136	34
MCC-404T	Channel Mounted Cushion Clamp, 4.125" Tube	136	34
MCC-500P	Channel Mounted Cushion Clamp, 5" Pipe	136	34
MCC-600P	Channel Mounted Cushion Clamp, 6" Pipe	136	34
MDB056-B	Motor Dampening Bar, NEMA 056 Bolt Down Style	163	40
MDB056-W	Motor Dampening Bar, NEMA 056 Weld Style	164	40
MDB143-B	Motor Dampening Bar, NEMA 143 Bolt Down Style	163	40
MDB143-W	Motor Dampening Bar, NEMA 143 Weld Style	164	40
MDB145-B	Motor Dampening Bar, NEMA 145 Bolt Down Style	163	40
MDB145-W	Motor Dampening Bar, NEMA 145 Weld Style	164	40
MDB182-B	Motor Dampening Bar, NEMA 182 Bolt Down Style	163	40
MDB182-W	Motor Dampening Bar, NEMA 182 Weld Style	164	40
MDB184-B	Motor Dampening Bar, NEMA 184 Bolt Down Style	163	40
MDB184-W	Motor Dampening Bar, NEMA 184 Weld Style	164	40
MDB213-B	Motor Dampening Bar, NEMA 213 Bolt Down Style	163	40
MDB213-W	Motor Dampening Bar, NEMA 213 Weld Style	164	40
MDB215-B	Motor Dampening Bar, NEMA 215 Bolt Down Style	163	40
MDB215-W	Motor Dampening Bar, NEMA 215 Weld Style	164	40
MDB254-B	Motor Dampening Bar, NEMA 254 Bolt Down Style	163	40
MDB254-W	Motor Dampening Bar, NEMA 254 Weld Style	164	40
MDB256-B	Motor Dampening Bar, NEMA 256 Bolt Down Style	163	40
MDB256-W	Motor Dampening Bar, NEMA 256 Weld Style	164	40
MDB284-B	Motor Dampening Bar, NEMA 284 Bolt Down Style	163	40
MDB284-W	Motor Dampening Bar, NEMA 284 Weld Style	164	40
MDB286-B	Motor Dampening Bar, NEMA 286 Bolt Down Style	163	40
MDB286-W	Motor Dampening Bar, NEMA 286 Weld Style	164	40
MDB324-B	Motor Dampening Bar, NEMA 324 Bolt Down Style	163	40
MDB324-W	Motor Dampening Bar, NEMA 324 Weld Style	164	40

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Part Number	Description	Catalog Page	Price Page
MDB326-B	Motor Dampening Bar, NEMA 326 Bolt Down Style	163	40
MDB326-W	Motor Dampening Bar, NEMA 326 Weld Style	164	40
MDB364-B	Motor Dampening Bar, NEMA 364 Bolt Down Style	163	40
MDB364-W	Motor Dampening Bar, NEMA 364 Weld Style	164	40
MDB365-B	Motor Dampening Bar, NEMA 365 Bolt Down Style	163	40
MDB365-W	Motor Dampening Bar, NEMA 365 Weld Style	164	40
MDB404-B	Motor Dampening Bar, NEMA 404 Bolt Down Style	163	40
MDB404-W	Motor Dampening Bar, NEMA 404 Weld Style	164	40
MDB405-B	Motor Dampening Bar, NEMA 405 Bolt Down Style	163	40
MDB405-W	Motor Dampening Bar, NEMA 405 Weld Style	164	40
MDB444-B	Motor Dampening Bar, NEMA 444 Bolt Down Style	163	40
MDB444-W	Motor Dampening Bar, NEMA 444 Weld Style	164	40
MDB445-B	Motor Dampening Bar, NEMA 445 Bolt Down Style	163	40
MDB445-W	Motor Dampening Bar, NEMA 445 Weld Style	164	40
MWP056-256	Motor Dampening Bar Weld Pad Kit, NEMA 056 thru 256	165	40
MWP284-286	Motor Dampening Bar Weld Pad Kit, NEMA 284 thru 286	165	40
MWP324-365	Motor Dampening Bar Weld Pad Kit, NEMA 324 thru 365	165	40
MWP404-405	Motor Dampening Bar Weld Pad Kit, NEMA 404 thru 405	165	40
MWP444-445	Motor Dampening Bar Weld Pad Kit, NEMA 444 thru 445	165	40
ORK-12000	Buna-N O'Ring Kit	166	41
ORK-12001	Viton O'Ring Kit	166	41
P090xxxxx	Model PM90 Hub Bored & Keyed	13	3
P097xx	Model PM90 Insert	15	3
PLLG-03T	Premium Line Liquid Level Gauge, 3" with Temp	161	39
PLLG-05T	Premium Line Liquid Level Gauge, 5" with Temp	161	39
PLLG-10T	Premium Line Liquid Level Gauge, 10" with Temp	161	39
PS-400-115	Single Pressure Switch	159	39
PS-400-215	Double Pressure Switch	159	39
PS-400-315	Triple Pressure Switch	159	39
R010-01024	R Series, Size 10 Rod End Coupler, 5/16-24 Thread	171	41
R010-01224	R Series, Size 10 Rod End Coupler, 3/8-24 Thread	171	41
R020-01420	R Series, Size 20 Rod End Coupler, 7/16-20 Thread	171	41
R020-01620	R Series, Size 20 Rod End Coupler, 1/2-20 Thread	171	41
R020-02018	R Series, Size 20 Rod End Coupler, 5/8-18 Thread	171	41
R030-02416	R Series, Size 30 Rod End Coupler, 3/4-16 Thread	171	41
R030-02814	R Series, Size 30 Rod End Coupler, 7/8-14 Thread	171	41
R040-10014	R Series, Size 40 Rod End Coupler, 1-14 Thread	171	41
R040-10812	R Series, Size 40 Rod End Coupler, 1 1/2-12 Thread	171	41
REC06K	6" Reservoir End Cover	124	31
REC12CN	12" Reservoir End Cover with 3/4" NPT Drain Only	125	31
REC12CS	12" Reservoir End Cover with #12 SAE Drain Only	125	31
REC12CX	12" Reservoir End Cover Only	125	31
REC12KN	12" Reservoir End Cover Kit with 3/4" NPT Drain	125	31
REC12KS	12" Reservoir End Cover Kit with #12 SAE Drain	125	31
REC12KX	12" Reservoir End Cover Kit	125	31
REC14CN	14" Reservoir End Cover with 3/4" NPT Drain Only	125	31
REC14CS	14" Reservoir End Cover with #12 SAE Drain Only	125	31
REC14CX	14" Reservoir End Cover Only	125	31
REC14KN	14" Reservoir End Cover Kit with 3/4" NPT Drain	125	31
REC14KS	14" Reservoir End Cover Kit with #12 SAE Drain	125	31
REC14KX	14" Reservoir End Cover Kit	125	31
REC16CN	16" Reservoir End Cover with 3/4" NPT Drain Only	125	31
REC16CS	16" Reservoir End Cover with #12 SAE Drain Only	125	31
REC16CX	16" Reservoir End Cover Only	125	31
REC16KN	16" Reservoir End Cover Kit with 3/4" NPT Drain	125	31
REC16KS	16" Reservoir End Cover Kit with #12 SAE Drain	125	31
REC16KX	16" Reservoir End Cover Kit	125	31
REC18CN	18" Reservoir End Cover with 3/4" NPT Drain Only	125	31
REC18CS	18" Reservoir End Cover with #12 SAE Drain Only	125	31
REC18CX	18" Reservoir End Cover Only	125	31
REC18KN	18" Reservoir End Cover Kit with 3/4" NPT Drain	125	31
REC18KS	18" Reservoir End Cover Kit with #12 SAE Drain	125	31
REC18KX	18" Reservoir End Cover Kit	125	31
RHC010-FT	Horizontal Style Reservoir, 10 Gallon Capacity with Fixed Top	120	30
RHC020-FT	Horizontal Style Reservoir, 20 Gallon Capacity with Fixed Top	120	30



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Part Number	Description	Catalog Page	Price Page
RHC030-FT	Horizontal Style Reservoir, 30 Gallon Capacity with Fixed Top	120	30
RHC040-FT	Horizontal Style Reservoir, 40 Gallon Capacity with Fixed Top	120	30
RHC060-FT	Horizontal Style Reservoir, 60 Gallon Capacity with Fixed Top	120	30
RHP010-RT	Horizontal Style Reservoir, 10 Gallon Capacity with Removable Top	121	30
RHP020-RT	Horizontal Style Reservoir, 20 Gallon Capacity with Removable Top	121	30
RHP030-RT	Horizontal Style Reservoir, 30 Gallon Capacity with Removable Top	121	30
RHP040-RT	Horizontal Style Reservoir, 40 Gallon Capacity with Removable Top	121	30
RJDPP010	Reservoir Drip Pan for 10 Gallon JIC Reservoir without Riser	122	30
RJDPP015	Reservoir Drip Pan for 15 Gallon JIC Reservoir without Riser	122	30
RJDPP020	Reservoir Drip Pan for 20 Gallon JIC Reservoir without Riser	122	30
RJDPP030	Reservoir Drip Pan for 30, 40 & 50 Gallon JIC Reservoir without Riser	122	30
RJDPP060	Reservoir Drip Pan for 60 Gallon JIC Reservoir without Riser	122	30
RJDPP080	Reservoir Drip Pan for 80 & 100 Gallon JIC Reservoir without Riser	122	30
RJDPP120	Reservoir Drip Pan for 120 & 150 Gallon JIC Reservoir without Riser	122	30
RJDPP200	Reservoir Drip Pan for 200 Gallon JIC Reservoir without Riser	122	30
RJDPR010	Reservoir Drip Pan for 10 Gallon JIC Reservoir with Riser	122	30
RJDPR015	Reservoir Drip Pan for 15 Gallon JIC Reservoir with Riser	122	30
RJDPR020	Reservoir Drip Pan for 20 Gallon JIC Reservoir with Riser	122	30
RJDPR030	Reservoir Drip Pan for 30 Gallon JIC Reservoir with Riser	122	30
RJDPR060	Reservoir Drip Pan for 60 Gallon JIC Reservoir with Riser	122	30
RJDPR080	Reservoir Drip Pan for 80 Gallon JIC Reservoir with Riser	122	30
RJDPR120	Reservoir Drip Pan for 120 Gallon JIC Reservoir with Riser	122	30
RJDPR200	Reservoir Drip Pan for 200 Gallon JIC Reservoir with Riser	122	30
RJIC010-FT	JIC Style Reservoir, 10 Gallon Capacity with Fixed Top	115	29
RJIC010-RB	JIC Style Reservoir, 10 Gallon Capacity with Removable Top & Baffle	115	29
RJIC010-RT	JIC Style Reservoir, 10 Gallon Capacity with Removable Top	115	29
RJIC015-FT	JIC Style Reservoir, 15 Gallon Capacity with Fixed Top	115	29
RJIC015-RB	JIC Style Reservoir, 15 Gallon Capacity with Removable Top & Baffle	115	29
RJIC015-RT	JIC Style Reservoir, 15 Gallon Capacity with Removable Top	115	29
RJIC020-FT	JIC Style Reservoir, 20 Gallon Capacity with Fixed Top	115	29
RJIC020-RB	JIC Style Reservoir, 20 Gallon Capacity with Removable Top & Baffle	115	29
RJIC020-RT	JIC Style Reservoir, 20 Gallon Capacity with Removable Top	115	29
RJIC030-FT	JIC Style Reservoir, 30 Gallon Capacity with Fixed Top	115	29
RJIC030-RB	JIC Style Reservoir, 30 Gallon Capacity with Removable Top & Baffle	115	29
RJIC030-RT	JIC Style Reservoir, 30 Gallon Capacity with Removable Top	115	29
RJIC040-FT	JIC Style Reservoir, 40 Gallon Capacity with Fixed Top	115	29
RJIC040-RB	JIC Style Reservoir, 40 Gallon Capacity with Removable Top & Baffle	115	29
RJIC040-RT	JIC Style Reservoir, 40 Gallon Capacity with Removable Top	115	29
RJIC050-FT	JIC Style Reservoir, 50 Gallon Capacity with Fixed Top	115	29
RJIC050-RB	JIC Style Reservoir, 50 Gallon Capacity with Removable Top & Baffle	115	29
RJIC050-RT	JIC Style Reservoir, 50 Gallon Capacity with Removable Top	115	29
RJIC060-FT	JIC Style Reservoir, 60 Gallon Capacity with Fixed Top	115	29
RJIC060-RB	JIC Style Reservoir, 60 Gallon Capacity with Removable Top & Baffle	115	29
RJIC060-RT	JIC Style Reservoir, 60 Gallon Capacity with Removable Top	115	29
RJIC080-FT	JIC Style Reservoir, 80 Gallon Capacity with Fixed Top	115	29
RJIC080-RB	JIC Style Reservoir, 80 Gallon Capacity with Removable Top & Baffle	115	29
RJIC080-RT	JIC Style Reservoir, 80 Gallon Capacity with Removable Top	115	29
RJIC100-FT	JIC Style Reservoir, 100 Gallon Capacity with Fixed Top	115	29
RJIC100-RB	JIC Style Reservoir, 100 Gallon Capacity with Removable Top & Baffle	115	29
RJIC100-RT	JIC Style Reservoir, 100 Gallon Capacity with Removable Top	115	29
RJIC120-FT	JIC Style Reservoir, 120 Gallon Capacity with Fixed Top	115	29
RJIC120-RB	JIC Style Reservoir, 120 Gallon Capacity with Removable Top & Baffle	115	29
RJIC120-RT	JIC Style Reservoir, 120 Gallon Capacity with Removable Top	115	29
RJIC150-FT	JIC Style Reservoir, 150 Gallon Capacity with Fixed Top	115	29
RJIC150-RB	JIC Style Reservoir, 150 Gallon Capacity with Removable Top & Baffle	115	29
RJIC150-RT	JIC Style Reservoir, 150 Gallon Capacity with Removable Top	115	29
RJIC200-FT	JIC Style Reservoir, 200 Gallon Capacity with Fixed Top	115	29
RJIC200-RB	JIC Style Reservoir, 200 Gallon Capacity with Removable Top & Baffle	115	29
RJIC200-RT	JIC Style Reservoir, 200 Gallon Capacity with Removable Top	115	29
RJSM010	Reservoir Stacking Modult for 10 Gallon JIC Reservoir	123	31
RJSM015	Reservoir Stacking Modult for 15 Gallon JIC Reservoir	123	31
RJSM020	Reservoir Stacking Modult for 20 Gallon JIC Reservoir	123	31
RJSM030	Reservoir Stacking Modult for 30, 40 & 50 Gallon JIC Reservoir	123	31
RJSM060	Reservoir Stacking Modult for 60 Gallon JIC Reservoir	123	31
RJSM080	Reservoir Stacking Modult for 80 Gallon JIC Reservoir	123	31

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RJSM120	Reservoir Stacking Modult for 120 & 150 Gallon JIC Reservoir	123	31
RJSM200	Reservoir Stacking Modult for 200 Gallon JIC Reservoir	123	31
RLC010-FT	L Style Reservoir, 10 Gallon Capacity with Fixed Top	116	29
RLC020-FT	L Style Reservoir, 20 Gallon Capacity with Fixed Top	116	29
RLC030-FT	L Style Reservoir, 30 Gallon Capacity with Fixed Top	116	29
RLC045-FT	L Style Reservoir, 45 Gallon Capacity with Fixed Top	116	29
RLC060-FT	L Style Reservoir, 60 Gallon Capacity with Fixed Top	116	29
RLC080-FT	L Style Reservoir, 80 Gallon Capacity with Fixed Top	116	29
RLC100-FT	L Style Reservoir, 100 Gallon Capacity with Fixed Top	116	29
RLC120-FT	L Style Reservoir, 120 Gallon Capacity with Fixed Top	116	29
RLC150-FT	L Style Reservoir, 150 Gallon Capacity with Fixed Top	116	29
RLC200-FT	L Style Reservoir, 200 Gallon Capacity with Fixed Top	116	29
RLF-008P	Reservoir Return Line Flange, 1/2" NPT	131	33
RLF-008T	Reservoir Return Line Flange, 1/2" Tube	131	33
RLF-012P	Reservoir Return Line Flange, 3/4" NPT	131	33
RLF-012T	Reservoir Return Line Flange, 3/4" Tube	131	33
RLF-100P	Reservoir Return Line Flange, 1" NPT	131	33
RLF-100T	Reservoir Return Line Flange, 1" Tube	131	33
RLF-104P	Reservoir Return Line Flange, 1 1/4" NPT	131	33
RLF-104T	Reservoir Return Line Flange, 1 1/4" Tube	131	33
RLF-108P	Reservoir Return Line Flange, 1 1/2" NPT	131	33
RLF-108T	Reservoir Return Line Flange, 1 1/2" Tube	131	33
RLF-200P	Reservoir Return Line Flange, 2" NPT	131	33
RLF-200T	Reservoir Return Line Flange, 2" Tube	131	33
RLFE-000P	Economy Reservoir Return Line Flange, Blank	132	33
RLFE-006T	Economy Reservoir Return Line Flange, 3/8" Tube	132	33
RLFE-008P	Economy Reservoir Return Line Flange, 1/2" NPT	132	33
RLFE-008T	Economy Reservoir Return Line Flange, 1/2" Tube	132	33
RLFE-012P	Economy Reservoir Return Line Flange, 3/4" NPT	132	33
RLFE-012T	Economy Reservoir Return Line Flange, 3/4" Tube	132	33
RLFE-100P	Economy Reservoir Return Line Flange, 1" NPT	132	33
RLFE-100T	Economy Reservoir Return Line Flange, 1" Tube	132	33
RLFE-104P	Economy Reservoir Return Line Flange, 1 1/4" NPT	132	33
RLFE-104T	Economy Reservoir Return Line Flange, 1 1/4" Tube	132	33
RLFE-108P	Economy Reservoir Return Line Flange, 1 1/2" NPT	132	33
RLFE-108T	Economy Reservoir Return Line Flange, 1 1/2" Tube	132	33
RLFE-200P	Economy Reservoir Return Line Flange, 2" NPT	132	33
RLFE-200T	Economy Reservoir Return Line Flange, 2" Tube	132	33
RLP010-HT	L Style Reservoir, 10 Gallon Capacity with Hinged Top	118	30
RLP010-RT	L Style Reservoir, 10 Gallon Capacity with Removable Top	117	29
RLP020-HT	L Style Reservoir, 20 Gallon Capacity with Hinged Top	118	30
RLP020-RT	L Style Reservoir, 20 Gallon Capacity with Removable Top	117	29
RLP030-HT	L Style Reservoir, 30 Gallon Capacity with Hinged Top	118	30
RLP030-RT	L Style Reservoir, 30 Gallon Capacity with Removable Top	117	29
RLP045-HT	L Style Reservoir, 45 Gallon Capacity with Hinged Top	118	30
RLP045-RT	L Style Reservoir, 45 Gallon Capacity with Removable Top	117	29
RLP060-HT	L Style Reservoir, 60 Gallon Capacity with Hinged Top	118	30
RLP060-RT	L Style Reservoir, 60 Gallon Capacity with Removable Top	117	29
RLP080-HT	L Style Reservoir, 80 Gallon Capacity with Hinged Top	118	30
RLP080-PHT	L Style Reservoir, 80 Gallon Capacity with Partially Hinged Top	119	30
RLP080-RT	L Style Reservoir, 80 Gallon Capacity with Removable Top	117	29
RLP100-HT	L Style Reservoir, 100 Gallon Capacity with Hinged Top	118	30
RLP100-PHT	L Style Reservoir, 100 Gallon Capacity with Partially Hinged Top	119	30
RLP100-RT	L Style Reservoir, 100 Gallon Capacity with Removable Top	117	29
RLP120-HT	L Style Reservoir, 120 Gallon Capacity with Hinged Top	118	30
RLP120-PHT	L Style Reservoir, 120 Gallon Capacity with Partially Hinged Top	119	30
RLP120-RT	L Style Reservoir, 120 Gallon Capacity with Removable Top	117	29
RLP150-HT	L Style Reservoir, 150 Gallon Capacity with Hinged Top	118	30
RLP150-PHT	L Style Reservoir, 150 Gallon Capacity with Partially Hinged Top	119	30
RLP150-RT	L Style Reservoir, 150 Gallon Capacity with Removable Top	117	29
RLP200-HT	L Style Reservoir, 200 Gallon Capacity with Hinged Top	118	30
RLP200-PHT	L Style Reservoir, 200 Gallon Capacity with Partially Hinged Top	119	30
RLP200-RT	L Style Reservoir, 200 Gallon Capacity with Removable Top	117	29
RPV02	Vertical ECONO Reservoir, 2 Gallon Capacity	109	28



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RV-C10-2-02	C10-2 Valve Cartridge for D03 Hi Flow Manifolds and All Subplates, 50 - 200 psi	179	21
RV-C10-2-02	C10-2 Valve Cartridge for D05 Std Flow, D05 Hi Flow & D08 Manifolds, 50 - 200 psi	179	21
RV-C10-2-15	C10-2 Valve Cartridge for D03 Hi Flow Manifolds and All Subplates, 50 - 1500 psi	179	21
RV-C10-2-15	C10-2 Valve Cartridge for D05 Std Flow, D05 Hi Flow & D08 Manifolds, 50 - 1500 psi	179	21
RV-C10-2-30	C10-2 Valve Cartridge for D03 Hi Flow Manifolds and All Subplates, 1500 - 3000 psi	179	21
RV-C10-2-30	C10-2 Valve Cartridge for D05 Std Flow, D05 Hi Flow & D08 Manifolds, 1500 - 3000 psi	179	21
RV-C10-2R-02	C10-2 Valve Cartridge for Old Style D03 & D03 Series Manifolds , 50 - 200 psi	179	21
RV-C10-2R-15	C10-2 Valve Cartridge for Old Style D03 & D03 Series Manifolds , 50 - 1500 psi	179	21
RV-C10-2R-30	C10-2 Valve Cartridge for Old Style D03 & D03 Series Manifolds , 1500 - 3000 psi	179	21
RVP03	Vertical ECONO Reservoir, 3 Gallon Capacity	109	28
RVP05	Vertical ECONO Reservoir, 5 Gallon Capacity	109	28
RVP08	Vertical ECONO Reservoir, 8 Gallon Capacity	110	28
RVP10	Vertical ECONO Reservoir, 10 Gallon Capacity	110	28
RVP14	Vertical ECONO Reservoir, 14 Gallon Capacity	110	28
RVP20	Vertical ECONO Reservoir, 20 Gallon Capacity	111	28
RVP25	Vertical ECONO Reservoir, 25 Gallon Capacity	111	28
RVPT-1	ECONO Vertical Reservoir Cover Plate, Blank	112	28
RVPT-2	ECONO Vertical Reservoir Cover Plate with 1/2" NPT Filler Breather Cutout	112	28
RVPT-3	ECONO Vertical Reservoir Cover Plate with 1/2" NPT Filler Breather & 056 Mount Cutout	112	28
RVPT-4	ECONO Vertical Reservoir Cover Plate with 1/2" NPT Filler Breather & 056 Mount Cutout & 1/2" NPT Connector	112	28
RVS05-1	Vertical Reservoir, 5 Gallon Capacity, Series 1	113	28
RVS10-2	Vertical Reservoir, 10 Gallon Capacity, Series 2	113	28
RVS10A-1	Vertical Reservoir, 10 Gallon Capacity, Series 1	113	28
RVS10B-2	Vertical Reservoir, 10 Gallon Capacity, Series 2	113	28
RVS1-T-1	Vertical Reservoir Cover Plate, Series 1, Blank	114	28
RVS1-T-2	Vertical Reservoir Cover Plate, Series 1 with Filler Breather Cutout	114	28
RVS1-T-3/A	Vertical Reservoir Cover Plate, Series 1 with Filler Breather Cutout and 056A Mount Cutout	114	28
RVS1-T-3/B	Vertical Reservoir Cover Plate, Series 1 with Filler Breather Cutout and 056B Mount Cutout	114	28
RVS1-T-4/C	Vertical Reservoir Cover Plate, Series 1 with Filler Breather Cutout and 182A Mount Cutout	114	28
RVS20-2	Vertical Reservoir, 20 Gallon Capacity, Series 2	113	28
RVS20-3	Vertical Reservoir, 20 Gallon Capacity, Series 3	113	28
RVS2-T-1	Vertical Reservoir Cover Plate, Series 2, Blank	114	28
RVS2-T-2	Vertical Reservoir Cover Plate, Series 2 with Filler Breather Cutout	114	28
RVS2-T-3/A	Vertical Reservoir Cover Plate, Series 2 with Filler Breather Cutout and 056A Mount Cutout	114	28
RVS2-T-3/B	Vertical Reservoir Cover Plate, Series 2 with Filler Breather Cutout and 056B Mount Cutout	114	28
RVS2-T-4/C	Vertical Reservoir Cover Plate, Series 2 with Filler Breather Cutout and 182A Mount Cutout	114	28
RVS2-T-4/D	Vertical Reservoir Cover Plate, Series 2 with Filler Breather Cutout and 182B Mount Cutout	114	28
RVS30-2	Vertical Reservoir, 30 Gallon Capacity, Series 2	113	28
RVS30-3	Vertical Reservoir, 30 Gallon Capacity, Series 3	113	28
RVS3-T-1	Vertical Reservoir Cover Plate, Series 3, Blank	114	28
RVS3-T-2	Vertical Reservoir Cover Plate, Series 3 with Filler Breather Cutout	114	28
RVS3-T-3/A	Vertical Reservoir Cover Plate, Series 3 with Filler Breather Cutout and 056A Mount Cutout	114	28
RVS3-T-3/B	Vertical Reservoir Cover Plate, Series 3 with Filler Breather Cutout and 056B Mount Cutout	114	28
RVS3-T-4/C	Vertical Reservoir Cover Plate, Series 3 with Filler Breather Cutout and 182A Mount Cutout	114	28
RVS3-T-4/D	Vertical Reservoir Cover Plate, Series 3 with Filler Breather Cutout and 182B Mount Cutout	114	28
RVS40-3	Vertical Reservoir, 40 Gallon Capacity, Series 3	113	28
RV-T10A-15	T-10A Valve Cartridge for D03 Hi Flow Manifolds and All Subplates, 50 - 1500 psi	179	21
RV-T10A-30	T-10A Valve Cartridge for D03 Hi Flow Manifolds and All Subplates, 1500 - 3000 psi	179	21
RV-T3A-08	T-3A Valve Cartridge for D05 Std Flow, D05 Hi Flow & D08 Manifolds, 25 - 800 psi	179	21
RV-T3A-15	T-3A Valve Cartridge for D05 Std Flow, D05 Hi Flow & D08 Manifolds, 50 - 1500 psi	179	21
RV-T3A-30	T-3A Valve Cartridge for D05 Std Flow, D05 Hi Flow & D08 Manifolds, 100 - 3000 psi	179	21
S056xx100M	Steel NEMA 056 Motor Mount to Metric 100mm Pump	29	6
S056xx100MV	Steel NEMA 056 Vertical Motor Mount to Metric 100mm Pump	31	7
S056xx125M	Steel NEMA 056 Motor Mount to Metric 125mm Pump	29	6
S056xx125MV	Steel NEMA 056 Vertical Motor Mount to Metric 125mm Pump	31	7
S056xx2A	Steel NEMA 056 Motor Mount to SAE A Pump	29	6
S056xx2AA	Steel NEMA 056 Motor Mount to SAE 2AA Pump	29	6
S056xx2AAV	Steel NEMA 056 Vertical Motor Mount to SAE 2AA Pump	31	7
S056xx2AV	Steel NEMA 056 Vertical Motor Mount to SAE A Pump	31	7
S056xx2B	Steel NEMA 056 Motor Mount to SAE B Pump	29	6
S056xx2BV	Steel NEMA 056 Vertical Motor Mount to SAE B Pump	31	7
S056xx2C	Steel NEMA 056 Motor Mount to SAE C Pump	29	6
S056xx2CV	Steel NEMA 056 Vertical Motor Mount to SAE C Pump	31	7
S056xx4F	Steel NEMA 056 Motor Mount to USA4F17 Pump	29	6
S056xx4FV	Steel NEMA 056 Vertical Motor Mount to USA4F17 Pump	31	7

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S056xx80MS	Steel NEMA 056 Motor Mount to Metric 80mm Special Pump	29	6
S056xx80MSV	Steel NEMA 056 Vertical Motor Mount to Metric 80mm Special Pump	31	7
S056xx80MV	Steel NEMA 056 Vertical Motor Mount to Metric 80mm Pump	31	7
S182xx100M	Steel NEMA 182 Motor Mount to Metric 100mm Pump	29	6
S182xx100MV	Steel NEMA 182 Vertical Motor Mount to Metric 100mm Pump	31	7
S182xx125M	Steel NEMA 182 Motor Mount to Metric 125mm Pump	29	6
S182xx125MV	Steel NEMA 182 Vertical Motor Mount to Metric 125mm Pump	31	7
S182xx160M	Steel NEMA 182 Motor Mount to Metric 160mm Pump	29	6
S182xx160MV	Steel NEMA 182 Vertical Motor Mount to Metric 160mm Pump	31	7
S182xx180M	Steel NEMA 182 Motor Mount to Metric 180mm Pump	29	6
S182xx180MV	Steel NEMA 182 Vertical Motor Mount to Metric 180mm Pump	31	7
S182xx2A	Steel NEMA 182 Motor Mount to SAE A Pump	29	6
S182xx2AA	Steel NEMA 182 Motor Mount to SAE 2AA Pump	29	6
S182xx2AAV	Steel NEMA 182 Vertical Motor Mount to SAE 2AA Pump	31	7
S182xx2AV	Steel NEMA 182 Vertical Motor Mount to SAE A Pump	31	7
S182xx2B	Steel NEMA 182 Motor Mount to SAE B Pump	29	6
S182xx2BV	Steel NEMA 182 Vertical Motor Mount to SAE B Pump	31	7
S182xx2C	Steel NEMA 182 Motor Mount to SAE C Pump	29	6
S182xx2CV	Steel NEMA 182 Vertical Motor Mount to SAE C Pump	31	7
S182xx2D	Steel NEMA 182 Motor Mount to SAE D Pump	29	6
S182xx2DV	Steel NEMA 182 Vertical Motor Mount to SAE D Pump	31	7
S182xx4F	Steel NEMA 182 Motor Mount to USA4F17 Pump	29	6
S182xx4FV	Steel NEMA 182 Vertical Motor Mount to USA4F17 Pump	31	7
S182xx80M	Steel NEMA 182 Motor Mount to Metric 80mm Pump	29	6
S182xx80MS	Steel NEMA 182 Motor Mount to Metric 80mm Special Pump	29	6
S182xx80MSV	Steel NEMA 182 Vertical Motor Mount to Metric 80mm Special Pump	31	7
S182xx80MV	Steel NEMA 182 Vertical Motor Mount to Metric 80mm Pump	31	7
S182xxPVR50	Steel NEMA 182 Motor Mount to PVR50 Pump	29	6
S284xx100M	Steel NEMA 284 Motor Mount to Metric 100mm Pump	30	6
S284xx100MV	Steel NEMA 284 Vertical Motor Mount to Metric 100mm Pump	32	7
S284xx125M	Steel NEMA 284 Motor Mount to Metric 125mm Pump	30	6
S284xx125MV	Steel NEMA 284 Vertical Motor Mount to Metric 125mm Pump	32	7
S284xx160M	Steel NEMA 284 Motor Mount to Metric 160mm Pump	30	6
S284xx160MV	Steel NEMA 284 Vertical Motor Mount to Metric 160mm Pump	32	7
S284xx180M	Steel NEMA 284 Motor Mount to Metric 180mm Pump	30	6
S284xx180MV	Steel NEMA 284 Vertical Motor Mount to Metric 180mm Pump	32	7
S284xx200M	Steel NEMA 284 Motor Mount to Metric 200mm Pump	30	6
S284xx200MV	Steel NEMA 284 Vertical Motor Mount to Metric 200mm Pump	32	7
S284xx250M	Steel NEMA 284 Motor Mount to Metric 250mm Pump	30	6
S284xx250MV	Steel NEMA 284 Vertical Motor Mount to Metric 250mm Pump	32	7
S284xx2A	Steel NEMA 284 Motor Mount to SAE A Pump	30	6
S284xx2AV	Steel NEMA 284 Vertical Motor Mount to SAE A Pump	32	7
S284xx2B	Steel NEMA 284 Motor Mount to SAE B Pump	30	6
S284xx2BV	Steel NEMA 284 Vertical Motor Mount to SAE B Pump	32	7
S284xx2C	Steel NEMA 284 Motor Mount to SAE C Pump	30	6
S284xx2CV	Steel NEMA 284 Vertical Motor Mount to SAE C Pump	32	7
S284xx2D	Steel NEMA 284 Motor Mount to SAE D Pump	30	6
S284xx2DV	Steel NEMA 284 Vertical Motor Mount to SAE D Pump	32	7
S284xx2E	Steel NEMA 284 Motor Mount to SAE E Pump	30	6
S284xx2EV	Steel NEMA 284 Vertical Motor Mount to SAE E Pump	32	7
S284xx2F	Steel NEMA 284 Motor Mount to SAE F Pump	30	6
S284xx2FV	Steel NEMA 284 Vertical Motor Mount to SAE F Pump	32	7
S284xx80M	Steel NEMA 284 Motor Mount to Metric 80mm Pump	30	6
S284xx80MS	Steel NEMA 284 Motor Mount to Metric 80mm Special Pump	30	6
S284xx80MSV	Steel NEMA 284 Vertical Motor Mount to Metric 80mm Special Pump	32	7
S284xx80MV	Steel NEMA 284 Vertical Motor Mount to Metric 80mm Pump	32	7
S284xxPVR50	Steel NEMA 284 Motor Mount to PVR50 Pump	30	6
S324xx100M	Steel NEMA 324 Motor Mount to Metric 100mm Pump	30	6
S324xx100MV	Steel NEMA 324 Vertical Motor Mount to Metric 100mm Pump	32	7
S324xx125M	Steel NEMA 324 Motor Mount to Metric 125mm Pump	30	6
S324xx125MV	Steel NEMA 324 Vertical Motor Mount to Metric 125mm Pump	32	7
S324xx160M	Steel NEMA 324 Motor Mount to Metric 160mm Pump	30	6
S324xx160MV	Steel NEMA 324 Vertical Motor Mount to Metric 160mm Pump	32	7
S324xx180M	Steel NEMA 324 Motor Mount to Metric 180mm Pump	30	6



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S324xx180MV	Steel NEMA 324 Vertical Motor Mount to Metric 180mm Pump	32	7
S324xx200M	Steel NEMA 324 Motor Mount to Metric 200mm Pump	30	6
S324xx200MV	Steel NEMA 324 Vertical Motor Mount to Metric 200mm Pump	32	7
S324xx250M	Steel NEMA 324 Motor Mount to Metric 250mm Pump	30	6
S324xx250MV	Steel NEMA 324 Vertical Motor Mount to Metric 250mm Pump	32	7
S324xx2A	Steel NEMA 324 Motor Mount to SAE A Pump	30	6
S324xx2AV	Steel NEMA 324 Vertical Motor Mount to SAE A Pump	32	7
S324xx2B	Steel NEMA 324 Motor Mount to SAE B Pump	30	6
S324xx2BV	Steel NEMA 324 Vertical Motor Mount to SAE B Pump	32	7
S324xx2C	Steel NEMA 324 Motor Mount to SAE C Pump	30	6
S324xx2CV	Steel NEMA 324 Vertical Motor Mount to SAE C Pump	32	7
S324xx2D	Steel NEMA 324 Motor Mount to SAE D Pump	30	6
S324xx2DV	Steel NEMA 324 Vertical Motor Mount to SAE D Pump	32	7
S324xx2E	Steel NEMA 324 Motor Mount to SAE E Pump	30	6
S324xx2EV	Steel NEMA 324 Vertical Motor Mount to SAE E Pump	32	7
S324xx2F	Steel NEMA 324 Motor Mount to SAE F Pump	30	6
S324xx2FV	Steel NEMA 324 Vertical Motor Mount to SAE F Pump	32	7
S324xx80M	Steel NEMA 324 Motor Mount to Metric 80mm Pump	30	6
S324xx80MS	Steel NEMA 324 Motor Mount to Metric 80mm Special Pump	30	6
S324xx80MSV	Steel NEMA 324 Vertical Motor Mount to Metric 80mm Special Pump	32	7
S324xx80MV	Steel NEMA 324 Vertical Motor Mount to Metric 80mm Pump	32	7
S324xxPVR50	Steel NEMA 324 Motor Mount to PVR50 Pump	30	6
S444xx100M	Steel NEMA 444 Motor Mount to Metric 100mm Pump	30	6
S444xx100MV	Steel NEMA 444 Vertical Motor Mount to Metric 100mm Pump	32	7
S444xx125M	Steel NEMA 444 Motor Mount to Metric 125mm Pump	30	6
S444xx125MV	Steel NEMA 444 Vertical Motor Mount to Metric 125mm Pump	32	7
S444xx160M	Steel NEMA 444 Motor Mount to Metric 160mm Pump	30	6
S444xx160MV	Steel NEMA 444 Vertical Motor Mount to Metric 160mm Pump	32	7
S444xx180M	Steel NEMA 444 Motor Mount to Metric 180mm Pump	30	6
S444xx180MV	Steel NEMA 444 Vertical Motor Mount to Metric 180mm Pump	32	7
S444xx200M	Steel NEMA 444 Motor Mount to Metric 200mm Pump	30	6
S444xx200MV	Steel NEMA 444 Vertical Motor Mount to Metric 200mm Pump	32	7
S444xx250M	Steel NEMA 444 Motor Mount to Metric 250mm Pump	30	6
S444xx250MV	Steel NEMA 444 Vertical Motor Mount to Metric 250mm Pump	32	7
S444xx2A	Steel NEMA 444 Motor Mount to SAE A Pump	30	6
S444xx2AV	Steel NEMA 444 Vertical Motor Mount to SAE A Pump	32	7
S444xx2B	Steel NEMA 444 Motor Mount to SAE B Pump	30	6
S444xx2BV	Steel NEMA 444 Vertical Motor Mount to SAE B Pump	32	7
S444xx2C	Steel NEMA 444 Motor Mount to SAE C Pump	30	6
S444xx2CV	Steel NEMA 444 Vertical Motor Mount to SAE C Pump	32	7
S444xx2D	Steel NEMA 444 Motor Mount to SAE D Pump	30	6
S444xx2DV	Steel NEMA 444 Vertical Motor Mount to SAE D Pump	32	7
S444xx2E	Steel NEMA 444 Motor Mount to SAE E Pump	30	6
S444xx2EV	Steel NEMA 444 Vertical Motor Mount to SAE E Pump	32	7
S444xx2F	Steel NEMA 444 Motor Mount to SAE F Pump	30	6
S444xx2FV	Steel NEMA 444 Vertical Motor Mount to SAE F Pump	32	7
S444xx80M	Steel NEMA 444 Motor Mount to Metric 80mm Pump	30	6
S444xx80MS	Steel NEMA 444 Motor Mount to Metric 80mm Special Pump	30	6
S444xx80MSV	Steel NEMA 444 Vertical Motor Mount to Metric 80mm Special Pump	32	7
S444xx80MV	Steel NEMA 444 Vertical Motor Mount to Metric 80mm Pump	32	7
S444xxPVR50	Steel NEMA 444 Motor Mount to PVR50 Pump	30	6
SE575xx100M	Steel 5.75" Pilot Engine Mount to Metric 100mm Pump	33	6
SE575xx2A	Steel 5.75" Pilot Engine Mount to SAE A Pump	33	6
SE575xx2AA	Steel 5.75" Pilot Engine Mount to SAE 2AA Pump	33	6
SE575xx4F	Steel 5.75" Pilot Engine Mount to USA4F17 Pump	33	6
SE575xx80M	Steel 5.75" Pilot Engine Mount to Metric 80mm Pump	33	6
SE575xx80MS	Steel 5.75" Pilot Engine Mount to Metric 80mm Special Pump	33	6
SE644xx100M	Steel 6.44" Pilot Engine Mount to Metric 100mm Pump	33	6
SE644xx125M	Steel 6.44" Pilot Engine Mount to Metric 125mm Pump	33	6
SE644xx160M	Steel 6.44" Pilot Engine Mount to Metric 160mm Pump	33	6
SE644xx180M	Steel 6.44" Pilot Engine Mount to Metric 180mm Pump	33	6
SE644xx2A	Steel 6.44" Pilot Engine Mount to SAE A Pump	33	6
SE644xx2AA	Steel 6.44" Pilot Engine Mount to SAE 2AA Pump	33	6
SE644xx2B	Steel 6.44" Pilot Engine Mount to SAE B Pump	33	6
SE644xx2C	Steel 6.44" Pilot Engine Mount to SAE C Pump	33	6

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S324xx180MV	Steel NEMA 324 Vertical Motor Mount to Metric 180mm Pump	32	7
S324xx200M	Steel NEMA 324 Motor Mount to Metric 200mm Pump	30	6
S324xx200MV	Steel NEMA 324 Vertical Motor Mount to Metric 200mm Pump	32	7
S324xx250M	Steel NEMA 324 Motor Mount to Metric 250mm Pump	30	6
S324xx250MV	Steel NEMA 324 Vertical Motor Mount to Metric 250mm Pump	32	7
S324xx2A	Steel NEMA 324 Motor Mount to SAE A Pump	30	6
S324xx2AV	Steel NEMA 324 Vertical Motor Mount to SAE A Pump	32	7
S324xx2B	Steel NEMA 324 Motor Mount to SAE B Pump	30	6
S324xx2BV	Steel NEMA 324 Vertical Motor Mount to SAE B Pump	32	7
S324xx2C	Steel NEMA 324 Motor Mount to SAE C Pump	30	6
S324xx2CV	Steel NEMA 324 Vertical Motor Mount to SAE C Pump	32	7
S324xx2D	Steel NEMA 324 Motor Mount to SAE D Pump	30	6
S324xx2DV	Steel NEMA 324 Vertical Motor Mount to SAE D Pump	32	7
S324xx2E	Steel NEMA 324 Motor Mount to SAE E Pump	30	6
S324xx2EV	Steel NEMA 324 Vertical Motor Mount to SAE E Pump	32	7
S324xx2F	Steel NEMA 324 Motor Mount to SAE F Pump	30	6
S324xx2FV	Steel NEMA 324 Vertical Motor Mount to SAE F Pump	32	7
S324xx80M	Steel NEMA 324 Motor Mount to Metric 80mm Pump	30	6
S324xx80MS	Steel NEMA 324 Motor Mount to Metric 80mm Special Pump	30	6
S324xx80MSV	Steel NEMA 324 Vertical Motor Mount to Metric 80mm Special Pump	32	7
S324xx80MV	Steel NEMA 324 Vertical Motor Mount to Metric 80mm Pump	32	7
S324xxPVR50	Steel NEMA 324 Motor Mount to PVR50 Pump	30	6
S444xx100M	Steel NEMA 444 Motor Mount to Metric 100mm Pump	30	6
S444xx100MV	Steel NEMA 444 Vertical Motor Mount to Metric 100mm Pump	32	7
S444xx125M	Steel NEMA 444 Motor Mount to Metric 125mm Pump	30	6
S444xx125MV	Steel NEMA 444 Vertical Motor Mount to Metric 125mm Pump	32	7
S444xx160M	Steel NEMA 444 Motor Mount to Metric 160mm Pump	30	6
S444xx160MV	Steel NEMA 444 Vertical Motor Mount to Metric 160mm Pump	32	7
S444xx180M	Steel NEMA 444 Motor Mount to Metric 180mm Pump	30	6
S444xx180MV	Steel NEMA 444 Vertical Motor Mount to Metric 180mm Pump	32	7
S444xx200M	Steel NEMA 444 Motor Mount to Metric 200mm Pump	30	6
S444xx200MV	Steel NEMA 444 Vertical Motor Mount to Metric 200mm Pump	32	7
S444xx250M	Steel NEMA 444 Motor Mount to Metric 250mm Pump	30	6
S444xx250MV	Steel NEMA 444 Vertical Motor Mount to Metric 250mm Pump	32	7
S444xx2A	Steel NEMA 444 Motor Mount to SAE A Pump	30	6
S444xx2AV	Steel NEMA 444 Vertical Motor Mount to SAE A Pump	32	7
S444xx2B	Steel NEMA 444 Motor Mount to SAE B Pump	30	6
S444xx2BV	Steel NEMA 444 Vertical Motor Mount to SAE B Pump	32	7
S444xx2C	Steel NEMA 444 Motor Mount to SAE C Pump	30	6
S444xx2CV	Steel NEMA 444 Vertical Motor Mount to SAE C Pump	32	7
S444xx2D	Steel NEMA 444 Motor Mount to SAE D Pump	30	6
S444xx2DV	Steel NEMA 444 Vertical Motor Mount to SAE D Pump	32	7
S444xx2E	Steel NEMA 444 Motor Mount to SAE E Pump	30	6
S444xx2EV	Steel NEMA 444 Vertical Motor Mount to SAE E Pump	32	7
S444xx2F	Steel NEMA 444 Motor Mount to SAE F Pump	30	6
S444xx2FV	Steel NEMA 444 Vertical Motor Mount to SAE F Pump	32	7
S444xx80M	Steel NEMA 444 Motor Mount to Metric 80mm Pump	30	6
S444xx80MS	Steel NEMA 444 Motor Mount to Metric 80mm Special Pump	30	6
S444xx80MSV	Steel NEMA 444 Vertical Motor Mount to Metric 80mm Special Pump	32	7
S444xx80MV	Steel NEMA 444 Vertical Motor Mount to Metric 80mm Pump	32	7
S444xxPVR50	Steel NEMA 444 Motor Mount to PVR50 Pump	30	6
SE575xx100M	Steel 5.75" Pilot Engine Mount to Metric 100mm Pump	33	6
SE575xx2A	Steel 5.75" Pilot Engine Mount to SAE A Pump	33	6
SE575xx2AA	Steel 5.75" Pilot Engine Mount to SAE 2AA Pump	33	6
SE575xx4F	Steel 5.75" Pilot Engine Mount to USA4F17 Pump	33	6
SE575xx80M	Steel 5.75" Pilot Engine Mount to Metric 80mm Pump	33	6
SE575xx80MS	Steel 5.75" Pilot Engine Mount to Metric 80mm Special Pump	33	6
SE644xx100M	Steel 6.44" Pilot Engine Mount to Metric 100mm Pump	33	6
SE644xx125M	Steel 6.44" Pilot Engine Mount to Metric 125mm Pump	33	6
SE644xx160M	Steel 6.44" Pilot Engine Mount to Metric 160mm Pump	33	6
SE644xx180M	Steel 6.44" Pilot Engine Mount to Metric 180mm Pump	33	6
SE644xx2A	Steel 6.44" Pilot Engine Mount to SAE A Pump	33	6
SE644xx2AA	Steel 6.44" Pilot Engine Mount to SAE 2AA Pump	33	6
SE644xx2B	Steel 6.44" Pilot Engine Mount to SAE B Pump	33	6
SE644xx2C	Steel 6.44" Pilot Engine Mount to SAE C Pump	33	6



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SLLG-10T	Standard Line Liquid Level Gauge, 10" with Temp	160	39
SLLG-10T-C	Standard Line Liquid Level Gauge, 10" with Temp & Protective Cover	160	39
SLSG-100	Sight Glass Style Liquid Level Gauge	161	39
SP-A03x4-1/DZ	D03 Aluminum Super Saver Down Side Ported Subplate-Size 4 Threads	70	17
SP-A03x4-1/PZ	D03 Aluminum Super Saver Perimeter Ported Subplate-Size 4 Threads	69	17
SP-A03x6-1/BC	D03 Aluminum Bottom Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	73	17
SP-A03x6-1/BS	D03 Aluminum Bottom Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	73	17
SP-A03x6-1/BZ	D03 Aluminum Bottom Ported Subplate-Size 6 Threads	73	17
SP-A03x6-1/C	D03 Aluminum Side Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	73	17
SP-A03x6-1/DZ	D03 Aluminum Super Saver Down Side Ported Subplate-Size 6 Threads	70	17
SP-A03x6-1/PZ	D03 Aluminum Super Saver Perimeter Ported Subplate-Size 6 Threads	69	17
SP-A03x6-1/S	D03 Aluminum Side Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	73	17
SP-A03x6-1/Z	D03 Aluminum Side Ported Subplate-Size 6 Threads	73	17
SP-A03x8-1/BC	D03 Aluminum Bottom Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	73	17
SP-A03x8-1/BS	D03 Aluminum Bottom Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	73	17
SP-A03x8-1/BZ	D03 Aluminum Bottom Ported Subplate-Size 8 Threads	73	17
SP-A03x8-1/C	D03 Aluminum Side Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	73	17
SP-A03x8-1/S	D03 Aluminum Side Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	73	17
SP-A03x8-1/Z	D03 Aluminum Side Ported Subplate-Size 8 Threads	73	17
SP-A05x6-1/BC	D05 Aluminum Bottom Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	74	18
SP-A05x6-1/BS	D05 Aluminum Bottom Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	74	18
SP-A05x6-1/BZ	D03 Aluminum Bottom Ported Subplate-Size 6 Threads	74	18
SP-A05x6-1/C	D05 Aluminum Side Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	74	18
SP-A05x6-1/DZ	D05 Aluminum Super Saver Down Side Ported Subplate-Size 6 Threads	74	17
SP-A05x6-1/PZ	D05 Aluminum Super Saver Perimeter Ported Subplate-Size 6 Threads	71	17
SP-A05x6-1/S	D05 Aluminum Side Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	74	18
SP-A05x6-1/Z	D05 Aluminum Side Ported Subplate-Size 6 Threads	72	18
SP-A05x8-1/BC	D05 Aluminum Bottom Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	74	18
SP-A05x8-1/BS	D05 Aluminum Bottom Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	74	18
SP-A05x8-1/BZ	D03 Aluminum Bottom Ported Subplate-Size 8 Threads	74	18
SP-A05x8-1/C	D05 Aluminum Side Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	74	18
SP-A05x8-1/DZ	D05 Aluminum Super Saver Down Side Ported Subplate-Size 8 Threads	74	17
SP-A05x8-1/PZ	D05 Aluminum Super Saver Perimeter Ported Subplate-Size 8 Threads	71	17
SP-A05x8-1/S	D05 Aluminum Side Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	74	18
SP-A05x8-1/Z	D05 Aluminum Side Ported Subplate-Size 8 Threads	72	18
SP-A08x12-1/BC	D08 Aluminum Bottom Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	76	19
SP-A08x12-1/BS	D08 Aluminum Bottom Ported Subplate-Size 12 Threads w/T-3A Sun Cavity	76	19
SP-A08x12-1/BZ	D08 Aluminum Bottom Ported Subplate-Size 12 Threads	76	19
SP-A08x12-1/C	D08 Aluminum Side Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	76	19
SP-A08x12-1/S	D08 Aluminum Side Ported Subplate-Size 12 Threads w/T-3A Sun Cavity	76	19
SP-A08x12-1/Z	D08 Aluminum Side Ported Subplate-Size 12 Threads	76	19
SP-A08x16-1/BC	D08 Aluminum Bottom Ported Subplate-Size 16 Threads w/C-10-2 Common Cavity	76	19
SP-A08x16-1/BS	D08 Aluminum Bottom Ported Subplate-Size 16 Threads w/T-3A Sun Cavity	76	19
SP-A08x16-1/BZ	D08 Aluminum Bottom Ported Subplate-Size 16 Threads	76	19
SP-A08x16-1/C	D08 Aluminum Side Ported Subplate-Size 16 Threads w/C-10-2 Common Cavity	76	19
SP-A08x16-1/S	D08 Aluminum Side Ported Subplate-Size 16 Threads w/T-3A Sun Cavity	76	19
SP-A08x16-1/Z	D08 Aluminum Side Ported Subplate-Size 16 Threads	76	19
SP-AH05x12-1/BC	D05 Aluminum High Flow Bottom Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	75	18
SP-AH05x12-1/BZ	D05 Aluminum High Flow Bottom Ported Subplate-Size 12 Threads	75	18
SP-AH05x12-1/C	D05 Aluminum High Flow Side Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	75	18
SP-AH05x12-1/S	D05 Aluminum High Flow Side Ported Subplate-Size 12 Threads w/T-10A Sun Cavity	75	18
SP-AH05x12-1/Z	D05 Aluminum High Flow Side Ported Subplate-Size 12 Threads	75	18
SP-S03x4-1/DZ	D03 Steel Super Saver Down Side Ported Subplate-Size 4 Threads	70	17
SP-S03x4-1/PZ	D03 Steel Super Saver Perimeter Ported Subplate-Size 4 Threads	69	17
SP-S03x6-1/BC	D03 Steel Bottom Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	73	17
SP-S03x6-1/BS	D03 Steel Bottom Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	73	17
SP-S03x6-1/BZ	D03 Steel Bottom Ported Subplate-Size 6 Threads	73	17
SP-S03x6-1/C	D03 Steel Side Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	73	17
SP-S03x6-1/DZ	D03 Steel Super Saver Down Side Ported Subplate-Size 6 Threads	70	17
SP-S03x6-1/PZ	D03 Steel Super Saver Perimeter Ported Subplate-Size 6 Threads	69	17
SP-S03x6-1/S	D03 Steel Side Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	73	17
SP-S03x6-1/Z	D03 Steel Side Ported Subplate-Size 6 Threads	73	17
SP-S03x8-1/BC	D03 Steel Bottom Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	73	17
SP-S03x8-1/BS	D03 Steel Bottom Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	73	17
SP-S03x8-1/BZ	D03 Steel Bottom Ported Subplate-Size 8 Threads	73	17

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SP-S03x8-1/C	D03 Steel Side Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	73	17
SP-S03x8-1/S	D03 Steel Side Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	73	17
SP-S03x8-1/Z	D03 Steel Side Ported Subplate-Size 8 Threads	73	17
SP-S05x6-1/BC	D05 Steel Bottom Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	74	18
SP-S05x6-1/BS	D05 Steel Bottom Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	74	18
SP-S05x6-1/BZ	D03 Steel Bottom Ported Subplate-Size 6 Threads	74	18
SP-S05x6-1/C	D05 Steel Side Ported Subplate-Size 6 Threads w/C-10-2 Common Cavity	74	18
SP-S05x6-1/DZ	D05 Steel Super Saver Down Side Ported Subplate-Size 6 Threads	74	17
SP-S05x6-1/PZ	D05 Steel Super Saver Perimeter Ported Subplate-Size 6 Threads	71	17
SP-S05x6-1/S	D05 Steel Side Ported Subplate-Size 6 Threads w/T-10A Sun Cavity	74	18
SP-S05x6-1/Z	D05 Steel Side Ported Subplate-Size 6 Threads	72	18
SP-S05x8-1/BC	D05 Steel Bottom Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	74	18
SP-S05x8-1/BS	D05 Steel Bottom Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	74	18
SP-S05x8-1/BZ	D03 Steel Bottom Ported Subplate-Size 8 Threads	74	18
SP-S05x8-1/C	D05 Steel Side Ported Subplate-Size 8 Threads w/C-10-2 Common Cavity	74	18
SP-S05x8-1/DZ	D05 Steel Super Saver Down Side Ported Subplate-Size 8 Threads	74	17
SP-S05x8-1/PZ	D05 Steel Super Saver Perimeter Ported Subplate-Size 8 Threads	71	17
SP-S05x8-1/S	D05 Steel Side Ported Subplate-Size 8 Threads w/T-10A Sun Cavity	74	18
SP-S05x8-1/Z	D05 Steel Side Ported Subplate-Size 8 Threads	72	18
SP-S08x12-1/BC	D08 Steel Bottom Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	76	19
SP-S08x12-1/BS	D08 Steel Bottom Ported Subplate-Size 12 Threads w/T-3A Sun Cavity	76	19
SP-S08x12-1/BZ	D08 Steel Bottom Ported Subplate-Size 12 Threads	76	19
SP-S08x12-1/C	D08 Steel Side Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	76	19
SP-S08x12-1/S	D08 Steel Side Ported Subplate-Size 12 Threads w/T-3A Sun Cavity	76	19
SP-S08x12-1/Z	D08 Aluminum Side Ported Subplate-Size 12 Threads	76	19
SP-S08x16-1/BC	D08 Steel Bottom Ported Subplate-Size 16 Threads w/C-10-2 Common Cavity	76	19
SP-S08x16-1/BS	D08 Steel Bottom Ported Subplate-Size 16 Threads w/T-3A Sun Cavity	76	19
SP-S08x16-1/BZ	D08 Steel Bottom Ported Subplate-Size 16 Threads	76	19
SP-S08x16-1/C	D08 Steel Side Ported Subplate-Size 16 Threads w/C-10-2 Common Cavity	76	19
SP-S08x16-1/S	D08 Steel Side Ported Subplate-Size 16 Threads w/T-3A Sun Cavity	76	19
SP-S08x16-1/Z	D08 Aluminum Side Ported Subplate-Size 16 Threads	76	19
SP-SHP05x12-1/BC	D05 steel High Flow Bottom Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	75	18
SP-SHP05x12-1/BZ	D05 Steel High Flow Bottom Ported Subplate-Size 12 Threads	75	18
SP-SHP05x12-1/C	D05 Steel High Flow Side Ported Subplate-Size 12 Threads w/C-10-2 Common Cavity	75	18
SP-SHP05x12-1/S	D05 Steel High Flow Side Ported Subplate-Size 12 Threads w/T-10A Sun Cavity	75	18
SP-SHP05x12-1/Z	D05 Steel High Flow Side Ported Subplate-Size 12 Threads	75	18
SS-003P006-1-0	Suction Strainer, Internally Mounted, 3GPM, 100 Mesh, 3/8" NPT Outlet Port, No By-Pass	145	35
SS-005P008-1-*	Suction Strainer, Internally Mounted, 5GPM, 100 Mesh, 3/8" NPT Outlet Port, with By-Pass	145	35
SS-005P008-1-0	Suction Strainer, Internally Mounted, 5GPM, 100 Mesh, 1/2" NPT Outlet Port, No By-Pass	145	35
SS-008P012-1-0	Suction Strainer, Internally Mounted, 8GPM, 100 Mesh, 3/4" NPT Outlet Port, No By-Pass	145	35
SS-008P012/P104-1-*	Suction Strainer, 1 1/4" NPT Externally Mounted, 8GPM, 100 Mesh, 3/4" NPT Outlet Port, with By-Pass	146	35
SS-008P012/P104-1-0	Suction Strainer, 1 1/4" NPT Externally Mounted, 8GPM, 100 Mesh, 3/4" NPT Outlet Port, No By-Pass	146	35
SS-008P012-1-*	Suction Strainer, Internally Mounted, 8GPM, 100 Mesh, 3/4" NPT Outlet Port, with By-Pass	145	35
SS-010P100-1-0	Suction Strainer, Internally Mounted, 10GPM, 100 Mesh, 1" NPT Outlet Port, No By-Pass	145	35
SS-010P100-1-*	Suction Strainer, Internally Mounted, 10GPM, 100 Mesh, 1" NPT Outlet Port, with By-Pass	145	35
SS-014P100/P108-1-*	Suction Strainer, 1 1/2" NPT Externally Mounted, 14GPM, 100 Mesh, 1" NPT Outlet Port, with By-Pass	146	35
SS-014P100/P108-1-0	Suction Strainer, 1 1/2" NPT Externally Mounted, 14GPM, 100 Mesh, 1" NPT Outlet Port, No By-Pass	146	35
SS-014P100/P300-1-*	Suction Strainer, 3" NPT Externally Mounted, 14GPM, 100 Mesh, 1" NPT Outlet Port, with By-Pass	146	35
SS-014P100/P300-1-0	Suction Strainer, 3" NPT Externally Mounted, 14GPM, 100 Mesh, 1" NPT Outlet Port, No By-Pass	146	35
SS-014S020/P300-1-*	Suction Strainer, 3" NPT Externally Mounted, 14GPM, 100 Mesh, #20 SAE Outlet Port, with By-Pass	146	35
SS-014S020/P300-1-0	Suction Strainer, 3" NPT Externally Mounted, 14GPM, 100 Mesh, #20 SAE Outlet Port, No By-Pass	146	35
SS-021S024/P300-1-*	Suction Strainer, 3" NPT Externally Mounted, 21GPM, 100 Mesh, #24 SAE Outlet Port, with By-Pass	146	35
SS-021S024/P300-1-0	Suction Strainer, 3" NPT Externally Mounted, 21GPM, 100 Mesh, #24 SAE Outlet Port, No By-Pass	146	35
SS-023P104-1-0	Suction Strainer, Internally Mounted, 23GPM, 100 Mesh, 1 1/4" NPT Outlet Port, No By-Pass	145	35
SS-023P104/P200-1-*	Suction Strainer, 2" NPT Externally Mounted, 23GPM, 100 Mesh, 1 1/4" NPT Outlet Port, with By-Pass	146	35
SS-023P104/P200-1-0	Suction Strainer, 2" NPT Externally Mounted, 23GPM, 100 Mesh, 1 1/4" NPT Outlet Port, No By-Pass	146	35
SS-023P104/P300-1-*	Suction Strainer, 3" NPT Externally Mounted, 23GPM, 100 Mesh, 1 1/4" NPT Outlet Port, with By-Pass	146	35
SS-023P104/P300-1-0	Suction Strainer, 3" NPT Externally Mounted, 23GPM, 100 Mesh, 1 1/4" NPT Outlet Port, No By-Pass	146	35
SS-023P104-1-*	Suction Strainer, Internally Mounted, 23GPM, 100 Mesh, 1 1/4" NPT Outlet Port, with By-Pass	145	35
SS-032P108-1-0	Suction Strainer, Internally Mounted, 32GPM, 100 Mesh, 1 1/2" NPT Outlet Port, No By-Pass	145	35
SS-032P108/P300-1-*	Suction Strainer, 3" NPT Externally Mounted, 32GPM, 100 Mesh, 1 1/2" NPT Outlet Port, with By-Pass	146	35
SS-032P108/P300-1-0	Suction Strainer, 3" NPT Externally Mounted, 32GPM, 100 Mesh, 1 1/2" NPT Outlet Port, No By-Pass	146	35
SS-032P108-1-*	Suction Strainer, Internally Mounted, 32GPM, 100 Mesh, 1 1/2" NPT Outlet Port, with By-Pass	145	35
SS-053P200-1-0	Suction Strainer, Internally Mounted, 53GPM, 100 Mesh, 2" NPT Outlet Port, No By-Pass	145	35
SS-053P200/P300-1-*	Suction Strainer, 3" NPT Externally Mounted, 53GPM, 100 Mesh, 2" NPT Outlet Port, with By-Pass	146	35



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Part Number	Description	Catalog Page	Price Page
SS-053P200/P300-*0	Suction Strainer, 3" NPT Externally Mounted, 53GPM, 100 Mesh, 2" NPT Outlet Port, No By-Pass	146	35
SS-053P200/P400-**	Suction Strainer, 4" NPT Externally Mounted, 53GPM, 100 Mesh, 2" NPT Outlet Port, with By-Pass	146	35
SS-053P200/P400-*0	Suction Strainer, 4" NPT Externally Mounted, 53GPM, 100 Mesh, 2" NPT Outlet Port, No By-Pass	146	35
SS-053P200-1-*	Suction Strainer, Internally Mounted, 53GPM, 100 Mesh, 2" NPT Outlet Port, with By-Pass	145	35
SS-075P208-*0	Suction Strainer, Internally Mounted, 75GPM, 100 Mesh, 2 1/2" NPT Outlet Port, No By-Pass	145	35
SS-075P208/P400-**	Suction Strainer, 4" NPT Externally Mounted, 75GPM, 100 Mesh, 2 1/2" NPT Outlet Port, with By-Pass	146	35
SS-075P208/P400-*0	Suction Strainer, 4" NPT Externally Mounted, 75GPM, 100 Mesh, 2 1/2" NPT Outlet Port, No By-Pass	146	35
SS-075P208-1-*	Suction Strainer, Internally Mounted, 75GPM, 100 Mesh, 2 1/2" NPT Outlet Port, with By-Pass	145	35
SSFE-003-067	Spin-On Filter Synthetic Media Element, 3 Micron, 1 1/2-16 UN Mounting Thread, 6.7" Length	149	36
SSFE-003-107	Spin-On Filter Synthetic Media Element, 3 Micron, 1 1/2-16 UN Mounting Thread, 10.7" Length	149	36
SSFE-010-067	Spin-On Filter Synthetic Media Element, 10 Micron, 1 1/2-16 UN Mounting Thread, 6.7" Length	149	36
SSFE-010-107	Spin-On Filter Synthetic Media Element, 10 Micron, 1 1/2-16 UN Mounting Thread, 10.7" Length	149	36
SSFE-025-067	Spin-On Filter Synthetic Media Element, 25 Micron, 1 1/2-16 UN Mounting Thread, 6.7" Length	149	36
SSFE-025-107	Spin-On Filter Synthetic Media Element, 25 Micron, 1 1/2-16 UN Mounting Thread, 10.7" Length	149	36
STTE-ASR-003-092-OI	Tank Top Filter Synthetic Media Element for AI S/R Line Series, 3 Micron, 9.19" Length, O/I Flow	154	38
STTE-ASR-003-182-OI	Tank Top Filter Synthetic Media Element for AI S/R Line Series, 3 Micron, 18.19" Length, O/I Flow	154	38
STTE-ASR-010-092-OI	Tank Top Filter Synthetic Media Element for AI S/R Line Series, 10 Micron, 9.19" Length, O/I Flow	154	38
STTE-ASR-010-182-OI	Tank Top Filter Synthetic Media Element for AI S/R Line Series, 10 Micron, 18.19" Length, O/I Flow	154	38
STTE-ITB-03A	Tank Top Filter Synthetic Media Element for Integral Breather Series, 3 Micron	151	37
STTE-ITB-10A	Tank Top Filter Synthetic Media Element for Integral Breather Series, 10 Micron	151	37
STTE-SSR-003-092-OI	Tank Top Filter Synthetic Media Element for StI S/R Line Series, 3 Micron, 9.19" Length, O/I Flow	155	38
STTE-SSR-003-182-OI	Tank Top Filter Synthetic Media Element for StI S/R Line Series, 3 Micron, 18.19" Length, O/I Flow	155	38
STTE-SSR-010-092-OI	Tank Top Filter Synthetic Media Element for StI S/R Line Series, 10 Micron, 9.19" Length, O/I Flow	155	38
STTE-SSR-010-182-OI	Tank Top Filter Synthetic Media Element for StI S/R Line Series, 10 Micron, 18.19" Length, O/I Flow	155	38
TD-014P008-D1	Tank Diffuser, 14GPM, 1/2" NPT Mounting Threads, 1.3" OD	147	36
TD-014P008-D2	Tank Diffuser, 14GPM, 1/2" NPT Mounting Threads, 3.2" OD	147	36
TD-025P012-D1	Tank Diffuser, 25GPM, 3/4" NPT Mounting Threads, 1.7" OD	147	36
TD-025P012-D2	Tank Diffuser, 25GPM, 3/4" NPT Mounting Threads, 3.2" OD	147	36
TD-040P100-D1	Tank Diffuser, 40GPM, 1" NPT Mounting Threads, 1.9" OD	147	36
TD-040P100-D2	Tank Diffuser, 40GPM, 1" NPT Mounting Threads, 3.2" OD	147	36
TD-070P104-D1	Tank Diffuser, 70GPM, 1 1/4" NPT Mounting Threads, 3.2" OD	147	36
TD-095P108-D1	Tank Diffuser, 95GPM, 1 1/2" NPT Mounting Threads, 3.2" OD	147	36
TD-157P200-D1	Tank Diffuser, 157GPM, 2" NPT Mounting Threads, 4.2" OD	147	36
TD-224P208-D1	Tank Diffuser, 224GPM, 2 1/2" NPT Mounting Threads, 4.2" OD	147	36
TTF-ASR-B104/000-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left Port, No Right Port, By-Pass, Gauge Port, w/Check Valve	152	37
TTF-ASR-B104/000-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left Port, No Right Port, No By-Pass, No Gauge Port, No Check V	152	37
TTF-ASR-B104/B104-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-B104/B104-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-P104/000-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/4" NPT Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-P104/000-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/4" NPT Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-P104/P104-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/4" NPT Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-P104/P104-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/4" NPT Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-P108/000-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/2" NPT Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-P108/000-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/2" NPT Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-P108/P108-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/2" NPT Left Port, 1 1/4" NPT Right Port, By-Pass, Gauge Port, w/Check Valve	152	37
TTF-ASR-P108/P108-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/2" NPT L Port, 1 1/4" NPT R Port, No By-Pass, No Gauge Port, No Check V	152	37
TTF-ASR-P108/P108-**-**-V	AI Tank Top Filter, S/R Line Series, 1 1/2" BSPT Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-P108/P108-00-00-0	AI Tank Top Filter, S/R Line Series, 1 1/2" BSPT Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-S020/000-**-**-V	AI Tank Top Filter, S/R Line Series, #20 SAE Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-S020/000-00-00-0	AI Tank Top Filter, S/R Line Series, #20 SAE Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-S020/S020-**-**-V	AI Tank Top Filter, S/R Line Series, #20 SAE Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-S020/S020-00-00-0	AI Tank Top Filter, S/R Line Series, #20 SAE Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-S024/000-**-**-V	AI Tank Top Filter, S/R Line Series, #24 SAE Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-S024/000-00-00-0	AI Tank Top Filter, S/R Line Series, #24 SAE Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ASR-S024/S024-**-**-V	AI Tank Top Filter, S/R Line Series, #24 SAE Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-ASR-S024/S024-00-00-0	AI Tank Top Filter, S/R Line Series, #24 SAE Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-ITB-B008-0	Tank Top Filter, Integral Breather Series, 1/2" BSP Inlet Port	150	37
TTF-ITB-B008-0	Tank Top Filter, Integral Breather Series, 1/2" BSP Inlet Port with Dipstick	150	37
TTF-ITB-B012-0	Tank Top Filter, Integral Breather Series, 3/4" BSP Inlet Port	150	37
TTF-ITB-B012-0	Tank Top Filter, Integral Breather Series, 3/4" BSP Inlet Port with Dipstick	150	37
TTF-ITB-P008-0	Tank Top Filter, Integral Breather Series, 1/2" NPT Inlet Port	150	37
TTF-ITB-P008-0	Tank Top Filter, Integral Breather Series, 1/2" NPT Inlet Port with Dipstick	150	37
TTF-ITB-P012-0	Tank Top Filter, Integral Breather Series, 3/4" NPT Inlet Port	150	37
TTF-ITB-P012-0	Tank Top Filter, Integral Breather Series, 3/4" NPT Inlet Port with Dipstick	150	37
TTF-ITB-S008-0	Tank Top Filter, Integral Breather Series, #8 SAE Inlet Port	150	37

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TTF-ITB-S012-0	Tank Top Filter, Integral Breather Series, #12 SAE Inlet Port with Dipstick	150	37
TTF-SSR-B104/000-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check V	152	37
TTF-SSR-B104/000-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/4" BSPT L Port, No R Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-B104/B104-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-SSR-B104/B104-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/4" BSPT Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-P104/000-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/4" NPT Left Port, No Right Port, By-Pass, Gauge Port, w/Check Valve	152	37
TTF-SSR-P104/000-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/4" NPT Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-P104/P104-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/4" NPT Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-SSR-P104/P104-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/4" NPT Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-P108/000-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/2" NPT Left Port, No Right Port, By-Pass, Gauge Port L, w/Check Valve	152	37
TTF-SSR-P108/000-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/2" NPT Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-P108/P104-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/2" NPT Left Port, 1 1/4" NPT Right Port, By-Pass, Gauge Port, w/Check Valve	152	37
TTF-SSR-P108/P104-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/2" NPT L Port, 1 1/4" NPT R Port, No By-Pass, No Gauge Port, No Check V	152	37
TTF-SSR-P108/P108-**-**-V	Stl Tank Top Filter, S/R Line Series, 1 1/2" BSPT Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-SSR-P108/P108-00-00-0	Stl Tank Top Filter, S/R Line Series, 1 1/2" BSPT Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-S020/000-**-**-V	Stl Tank Top Filter, S/R Line Series, #20 SAE Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-SSR-S020/000-00-00-0	Stl Tank Top Filter, S/R Line Series, #20 SAE Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-S020/S020-**-**-V	Stl Tank Top Filter, S/R Line Series, #20 SAE Left and Right Ports, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-SSR-S020/S020-00-00-0	Stl Tank Top Filter, S/R Line Series, #20 SAE Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
TTF-SSR-S024/000-**-**-V	Stl Tank Top Filter, S/R Line Series, #24 SAE Left Port, No Right Port, By-Pass, Gauge Port Location, w/Check Valve	152	37
TTF-SSR-S024/000-00-00-0	Stl Tank Top Filter, S/R Line Series, #24 SAE Left Port, No Right Port, No By-Pass, No Gauge Port, No Check Valve	152	37
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TTF-SSR-S024/S024-00-00-0	Stl Tank Top Filter, S/R Line Series, #24 SAE Left and Right Ports, No By-Pass, No Gauge Port, No Check Valve	152	37
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VA-S03/05-EBA	D03 to D05 Steel Valve Adaptor	85	20
VA-S05/08-EAA	D05 to D08 Steel Valve Adaptor	86	20
VA-SF6/F7-EAA	2F06 to 2F07 Steel Valve Adaptor	87	20
VA-SP8/P0-EAA	P08 to P10 Steel Valve Adaptor	88	20

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*Whatever your Fluid Power Unit needs,  
magnaloy has the products  
to keep you connected.*



## Flexible Drive Couplings

Top-of-the-line magnesium couplings are lighter, yet stronger than either cast iron or aluminum. They also offer better corrosion resistance and easier handling.



## Magnaloy Hydraulic Bar Manifolds & Accessories

Complete line of In-line Bar Manifolds, Subplates, Cover Plates, Valve Adaptors, Integrated Circuit Manifolds, and Accessories to make the design and fabrication of Hydraulic Circuitry simple and easy. Wide range of sizes include: D03, D05, D05H & D08 in aluminum and steel with ports available in SAE, NPTF, BSPP, and BSPT styles. Custom design and fabrication also available, consult factory.

## Accessories

Filler Breather Adaptors, Filler Breathers, Reservoir Flanges, Suction Strainers, Gauge Isolators, Liquid Level Gauges, Modular O-Ring Kits.

## Pump/Motor Mounts

Precision machined aluminum & custom steel pump/motor mounts directly connect the motor and pump while ensuring accurate shaft alignment and enclosing the coupling. Vertical and horizontal models readily available from stock.



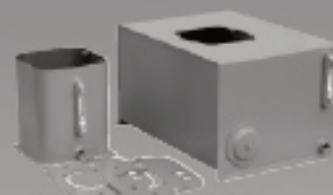
## Rod End Couplers

Two models of accurately machined high tensile cylinder rod end alignment couplers offer 7° or 10° spherical and 1/8" parallel misalignment capabilities.



## PM 90 Couplings

Economical PM-90 Iron Powder Couplings have long lasting nitrile, hytrel or urethane inserts. Double set screws give excellent gripping power.



## Magnaloy Reservoirs & Reservoir Accessories

Magnaloy offers a complete line of standard reservoirs and reservoir accessories. In addition, we offer custom reservoir fabrication to meet our customer specific needs. Reservoir accessories such as Clean Out Covers and SAE Couplings are available for the "do-it-yourself" reservoir manufacturer.



## Magnaloy Pressure Switch

Pressure Sensing switch capable of sensing up to three (3) separate pressures. Each sensor is externally independently adjustable from 200 to 4000 psi. Viton seals provide wide fluid compatibility range.