

Quick Reference Guide Parflex Hose

Pressure/Series and Size/Pressure



ENGINEERING YOUR SUCCESS.

PARFLEX

Our reputation for being a problem solver in extreme hose applications can be traced to our ability to partner with our customers and become an extension of their engineering department rather than just another supplier. Designing "problem-solving hoses", is what we do best and that's why it's hard to match the cost saving value of a Parflex hose.

Parker's thermoplastic and fluoropolymer hoses are setting the bar for cleanliness, abrasion resistance, low length change under pressure, noise reduction and long, continuous lengths. These features, coupled with the ability to bond and form thermoplastic hoses, improve the life of the hose and help companies reduce unexpected downtime.

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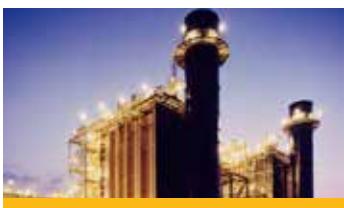
MARKETS



Fluid Handling

Parflex hose and tubing keeps transfer lines, dispensers and hydraulic systems flowing, especially the pure, the critical, the harsh and the extreme. Parflex hoses are unmatched by rubber alternatives. For our customers, this means reduced warranty and replacement costs. Our customers can reduce installation times by more than 50%...

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Instrumentation

From medical laboratories to refineries, Parflex PTFE, FEP and PFA tubing is found in standard and high purity designs. Thermal control tubing products, such as steam and electric trace tubing, as well as analyzer and probe support bundles are also used.

[continue reading on website](#)



Material Handling

Parflex specializes in solutions for extreme applications and nothing is more extreme than the demands of heavy duty forklifts, scissor lifts and rough terrain forklifts. They must endure continual flexing as the hydraulic lift expands and contracts, the abuse from abrasion as power units come in contact with trees or wood pallets, and an extreme range of temperatures...

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Transportation

From cleaner air to lighter vehicles, Parflex helps customers reduce overall costs by providing hose and tubing solutions to meet and/or exceed these requirements. Did you know that Parflex makes enough air brake tubing in one year to circle the globe? And as the worlds transportation systems get larger and more sophisticated, the regulations and demands ...

[continue reading on website](#)



Oil & Gas

Parflex produces so many products for oil and gas it's difficult to highlight just a few. But we'll try. The 2340N 1-1/2" flexible hose is the first of its kind, replacing welded pipe in subsea applications. And HCR Collapse Resistant Hose is the first subsea collapse resistant hose offered in colors for line identification.

[continue reading on website](#)



Specialty

Parflex is unique in its ability to build hoses that handle pressures from 200 psi up to 58,000 psi, supply continuous lengths up to 10,000 feet and for food or medical applications, supply FDA and USP Class VI hoses. Our versatility is why Parflex products are found in so many "niche" markets and extreme applications.

[continue reading on website](#)



Mobile Equipment

Parflex's thermoplastic hose assemblies for lubrication and diagnostic lines are inherently resistant to pin-hole leaks, making the equipment that use them more reliable than ever. These hydraulic hoses are compact, have a tight bend radius, low force to flex, are light weight and have a core tube that is compatible with a large variety of media.

[continue reading on website](#)



Packaging

From the manufacturing area to the shipping dock, Parker is a one-stop-source for hose and tubing. One reason Parflex hose and tubing is used in so many different packaging applications is durability. Packaging applications require products that can withstand abrasion and repeated flexing without causing the hose or tube to fail prematurely.

[continue reading on website](#)



Industrial

Parker air hose products provide robust service in air tool, compressors, manufacturing/process equipment and general industrial applications. Serving a broad range of markets, the hoses are offered in flexible rubber constructions and light-weight, abrasion resistant thermoplastic constructions, each in multiple colors, pressures and sizes.

[continue reading on website](#)



Semiconductor

For more than 30 years, the Parflex facility in Fort Worth, TX, has manufactured hose and tubing that withstand the ultraviolet rays of the semiconductor production process and the transfer of hot chemical vapors, corrosive chemicals and other fluids. Yet, nothing is more important than purity, because the smallest compromise can shut down the entire product line.

[continue reading on website](#)



Military

Parflex reinforced thermoplastic hydraulic hoses can reduce weight by up to 70% when compared to steel tubing or traditional wire reinforced rubber hose. By reducing the overall weight of the fluid conveyance system, critical payload weight can be optimized. On a recent military application, Parflex thermoplastic hose reduced weight by 27.5 pounds. (39% reduction)

[continue reading on website](#)



Waterblast

The polyflex TOUGHJACKET™ water blast hose, featuring 650x the abrasion resistance of rubber and the elimination of a bulky, PVC cover, is designed specifically for waterblast and waterjet applications. These thermoplastic hoses are available with operating pressures up to 58,000 psi and all are compliant to WJTA recommendations.

[continue reading on website](#)

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

**Under 1,000 psi
69 bar**

**1,000 psi
69 bar**

								
		B9	83FR	PCW/PCB	8LPG	CNGRP	NCW/NCB	MSH
Ind. Std.	-		MSHA; UL94HB	FDA; USP Class VI	FDA; USP Class VI	ECE; CSA	FDA; USP Class VI	-
Temp Range	-40°F (-40°C) +200°F (93°C)	-20°F (-29°C) +200°F (93°C)	0°F (18°C) +212°F (100°C)	-13°F (-25°C) +212°F (100°C)	-40°F (-40°C) +250°F (121°C)	-100°F (-73°C) +400°F (204°C)	-100°F (-73°C) +400°F (204°C)	-40°F (-40°C) +200°F (93°C)
-1.5	-	-	-	-	-	-	-	-
-02	-	-	-	-	-	-	-	-
-025	-	-	-	-	-	-	-	-
-03	250 (17)	-	-	435 (30)	-	-	-	-
-04	250 (17)	300 (21)	350 (24)	435 (30)	-	725 (50)	-	-
-05	250 (17)	-	-	435 (30)	-	-	1,000 (69)	-
-06	250 (17)	300 (21)	350 (24)	435 (30)	-	400 (28)	1,000 (69)	-
-08	250 (17)	300 (21)	350 (24)	-	-	280 (19)	-	-
-10	250 (17)	-	-	-	500 (35)	-	-	-
-12	-	300 (21)	350 (24)	-	500 (35)	200 (14)	-	-
-16	-	-	350 (24)	-	-	200 (14)	-	-
-20	-	-	350 (24)	-	-	-	-	-
-24	-	-	350 (24)	-	-	-	-	-
-32	-	-	350 (24)	-	-	-	-	-
-40	-	-	-	-	-	-	-	-
-48	-	-	-	-	-	-	-	-
Catalog 4660		Catalog 4660	Catalog 4660	Catalog 4660				

**1,000 - 2,999 psi
69 - 207 bar**

								
		MSXL	1035HT	S6	540P	939/939B	SCW/SCB	SCWV/SCBV
Ind. Std.	-		-	-	100R7; FDA-core	FDA-natural only	FDA-natural only	FDA-natural only
Temp Range	-40°F (-40°C) +185°F (85°C)	-40°F (-40°C) +230°F (110°C)	-40°F (-40°C) +135°F (57°C)	-40°F (-40°C) +150°F (66°C)	-100°F (-73°C) +450°F (232°C)	-100°F (-73°C) +500°F (260°C)	-100°F (-73°C) +500°F (260°C)	-100°F (-73°C) +500°F (260°C)
-1.5	-	-	-	-	-	-	-	-
-02	-	-	-	-	-	-	-	-
-025	-	-	-	-	-	-	-	-
-03	-	-	-	-	-	-	-	-
-04	-	1,750 (121)	-	2,750 (190)	-	1,500 (103)	1,500 (103)	-
-05	1,500 (103)	-	-	-	-	-	-	-
-06	-	-	-	2,250 (155)	1,500 (103)	1,500 (103)	-	-
-08	-	-	-	2,000 (138)	1,350 (9.3)	1,500 (103)	1,500 (103)	1,500 (103)
-10	-	-	-	-	1,000 (69)	-	-	-
-12	-	-	2,500 (172)	-	1,100 (76)	1,200 (83)	1,200 (83)	-
-16	-	-	2,500 (172)	-	1,000 (69)	1,000 (69)	1,000 (69)	-
-20	-	-	-	-	1,000 (69)	750 (52)	750 (52)	-
-24	-	-	-	-	750 (52)	650 (45)	650 (45)	-
-32	-	-	-	-	250 (17)	450 (31)	450 (31)	-
-40	-	-	-	-	-	-	200 (14)	-
-48	-	-	-	-	-	-	-	175 (1.2)
-64	-	-	-	-	-	-	-	150 (10)
Catalog 4660		Catalog 4660	Catalog 4660	Catalog 4660				

For specific temperature range per size or industry standards by size, please reference catalog.

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

**3,000 - 3,999 psi
207 - 275 bar**



Ind. Std.	D6R/D6RX	H6	R6	53DM/538DM-6	S9	PTH	HLBD/HLB
Temp Range	100R17; MSHA -40°F (-40°C) +250°F (121°C)*	100R17 -70°F (-57°C) +250°F (121°C)*	100R17 -70°F (-57°C) +250°F (121°C)*	100R18 -70°F (-57°C) +212°F (100°C)*	-40°F (-40°C) +135°F (57°C)	-40°F (-40°C) +212°F (100°C)	MSHA -40°F (-40°C) +212°F (100°C)*
-1.5	-	-	-	-	-	-	-
-02	-	-	-	-	-	-	3,000 (207)
-025	-	-	-	-	-	-	-
-03	-	-	-	-	-	3,000 (207)	3,000 (207)
-04	3,045 (210)	3,000 (207)	3,000 (207)	3,000 (207)	-	-	-
-05	3,045 (210)	-	-	-	-	-	-
-06	3,045 (210)	3,000 (207)	3,000 (207)	3,000 (207)	-	-	-
-08	3,045 (210)	3,000 (207)	3,000 (207)	3,000 (207)	-	-	-
-10	3,045 (210)	3,000 (207)	3,000 (207)	3,000 (207)	-	-	-
-12	3,045 (210)	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)	-	-
-16	3,045 (210)	-	-	-	3,000 (207)	-	-
-20	-	-	-	-	-	-	-
-24	-	-	-	-	-	-	-
-32	-	-	-	-	-	-	-
-40	-	-	-	-	-	-	-
-48	-	-	-	-	-	-	-
*varies by fluid							
Catalog 4660		Catalog 4660	Catalog 4660	Catalog 4660	Catalog 4660	Catalog 4660	Catalog 4660

**3,000 - 3,999 psi
207 - 275 bar**



Ind. Std.	563TJ	563LT	518D	510D	55LT	STW/STB	919
Temp Range	100R17; MSHA -40°F (-40°C) +250°F (121°C)*	100R17 -40°F (-40°C) +212°F (100°C)	100R7 ANSI -40°F (-40°C) +212°F (100°C)	DNV-GL; MSHA -40°F (-40°C) +212°F (100°C)*	100R7 -40°F (-40°C) +212°F (100°C)*	FDA; USP Class VI -100°F (-73°C) +450°F (232°C)	100R14A; FDA -100°F (-73°C) +450°F (232°C)
-1.5	-	-	-	-	-	-	-
-02	-	-	3,000 (207)	3,150 (217)	3,000 (207)	-	-
-025	-	-	-	-	-	-	-
-03	-	-	3,250 (224)	3,250 (224)	3,250 (224)	-	-
-04	3,045 (210)	-	3,000 (207)	3,150 (217)	3,000 (207)	3,000 (207)	3,000 (207)
-05	-	-	2,500 (172)	3,150 (217)	2,500 (172)	-	3,000 (207)
-06	3,045 (210)	3,045 (210)	2,250 (155)	3,000 (207)	2,250 (155)	2,000 (138)	2,500 (172)
-08	3,045 (210)	3,045 (210)	2,250 (155)	3,000 (207)	2,250 (155)	1,750 (121)	2,000 (138)
-10	3,045 (210)	3,045 (210)	2,750 (192)	3,000 (207)	2,750 (192)	-	1,500 (103)
-12	3,045 (210)	-	1,250 (87)	1,660 (114)	1,250 (87)	1,000 (69)	1,200 (83)
-16	3,045 (210)	-	1,000 (70)	1,330 (92)	1,000 (70)	1,000 (69)	1,000 (69)
-20	-	-	-	-	-	1,000 (69)	625 (43)
-24	-	-	-	-	-	900 (62)	-
-32	-	-	-	-	-	-	-
-40	-	-	-	-	-	-	-
-48	-	-	-	-	-	-	-
*varies by fluid							
Catalog 4660		Catalog 4660	Catalog 4660	Catalog 4660	Catalog 4660	Catalog 4660	Catalog 4660

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

3,000 - 3,999 psi
207 - 275 bar



	919B	919J	919BJ	919U	929	929B	929BJ
Ind. Std.	100R14B	100R14A; FDA	100R14B	100R14A; FDA	100R14A; FDA	100R14B	100R14B
Temp Range	-100°F (-73°C) +450°F (232°C)	-40°F (-40°C) +450°F (232°C)	-40°F (-40°C) +450°F (232°C)	-40°F (-40°C) +275°F (135°C)	-100°F (-73°C) +450°F (232°C)	-100°F (-73°C) +450°F (232°C)	-65°F (-54°C) +450°F (232°C)
-1.5	-	-	-	-	-	-	-
-02	-	-	-	-	-	-	-
-025	-	-	-	-	-	-	-
-03	-	-	-	-	-	-	-
-04	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)	3,000 (207)
-05	3,000 (207)	3,000 (207)	3,000 (207)	-	-	-	-
-06	2,500 (172)	2,500 (172)	2,500 (172)	2,500 (172)	2,500 (172)	2,500 (172)	2,500 (172)
-08	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)	2,000 (138)
-10	-	1,500 (103)	1,500 (103)	-	-	-	-
-12	-	1,200 (83)	1,200 (83)	1,200 (83)	-	1,200 (83)	1,200 (83)
-16	-	1,000 (69)	1,000 (69)	1,000 (69)	-	1,000 (69)	1,000 (69)
-20	-	-	-	-	-	-	-
-24	-	-	-	-	-	-	-
-32	-	-	-	-	-	-	-
-40	-	-	-	-	-	-	-
-48	-	-	-	-	-	-	-

Catalog 4660

3,000 - 3,999 psi
207 - 275 bar

4,000 - 4,999 psi
276 - 345 bar



	HFSR	560TJ	580N/588N	2240N O&G BLK EAG	S5N	594TJ	944B
Ind. Std.	100R1AT; MSHA	100R1AT; MSHA	100R8; MSHA; DNV-GL	-	-	100R19; MSHA	-
Temp Range	-40°F (-40°C) +250°F (121°C)*	-40°F (-40°C) +250°F (121°C)*	-40°F (-40°C) +212°F (100°C)	-40°F (-40°C) +158°F (70°C)	-40°F (-40°C) +57°F (135°C)	-40°F (-40°C) +212°F (100°C)*	-65°F (-54°C) +400°F (204°C)
-1.5	-	-	-	-	-	-	-
-02	-	-	-	-	-	-	-
-025	-	-	-	-	-	-	-
-03	-	3,626 (250)	-	-	-	-	-
-04	3,263 (225)	3,263 (225)	-	-	-	4,061 (280)	-
-05	3,118 (215)	3,118 (215)	-	-	-	-	-
-06	2,611 (180)	2,750 (190)	-	-	4,000 (280)	4,061 (280)	4,500 (310)
-08	2,500 (172)	2,500 (172)	3,500 (241)	-	-	4,061 (280)	4,500 (310)
-10	-	2,000 (138)	2,750 (190)	-	-	4,061 (280)	4,000 (276)
-12	1,523 (105)	1,750 (121)	2,250 (155)	-	-	4,061 (280)	4,000 (276)
-16	1,276 (88)	-	2,000 (138)	-	-	-	4,000 (276)
-20	-	-	-	-	-	-	-
-24	-	-	-	-	-	-	-
-32	-	-	-	3,000 (207)	-	-	-
-40	-	-	-	-	-	-	-
-48	-	-	-	5,000 (345)	-	-	-

*varies by fluid

*varies by fluid

Catalog 4660

Catalog 4660

Catalog 4660

Catalog 4900

Catalog 4660

*varies by fluid

Catalog 4660

Catalog 4660

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

**5,000 - 6,999 psi
345 - 482 bar**



575X/575XN		5CNG		HCR O&G		57CR O&G		2448N O&G BLK EAG		955B		HFS2R	
Ind. Std.	MSHA; DNV-GL	ANSI; NFPA 52; CSA						DNV					MSHA
Temp Range	-40°F (-40°C) +212°F (100°C)	-40°F (-40°C) +185°F (85°C)		-40°F (-40°C) +131°F (55°C)		-40°F (-40°C) +140°F (60°C)		-40°F (-40°C) +158°F (70°C)		-65°F (-54°C) +400°F (204°C)			-40°F (-40°C) +212°F (100°C)*
-1.5	-	-		-		-		-	-	-			-
-02	-	-		-		-		-	-	-			-
-025	-	-		-		-		-	-	-			-
-03	5,000 (345)	-		-		-		-	-	-			-
-04	5,000 (345)	5,000 (345)		-		-		-	-	5,500 (379)			5,076 (350)
-05	-	-		-		-		-	-	-			-
-06	5,000 (345)	5,000 (345)		-		-		-	-	5,500 (379)			4,061 (280)
-08	5,000 (345)	5,000 (345)		5,000 (345)		5,000 (345)		-	-	5,500 (379)			3,553 (245)
-10	-	-		-		-		-	-	5,500 (379)			2,784 (192)
-12	5,000 (345)	5,000 (345)		-		-		-	-	5,500 (379)			2,277 (157)
-16	5,000 (345)	5,000 (345)		5,000 (345)		5,000 (345)		-	-	5,500 (379)			2,030 (140)
-20	-	-		-		-		-	-	-			-
-24	-	-		-		-		-	-	-			-
-32	-	-		-		-		-	5,000 (345)	-		-	-
-40	-	-		-		-		-	-	-			-
-48	-	-		-		-		-	-	-			-

*varies by fluid

Catalog 4660

Catalog 4660

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4660

Catalog 4660

**5,000 - 6,999 psi
345 - 482 bar**



520N		528N		590TJ		56DH		2020N HYD	
Ind. Std.	100R8; MSHA; DNV-GL	100R8; J517; DNV-GL							-
Temp Range	-40°F (-40°C) +212°F (100°C)	-40°F (-40°C) +212°F (100°C)		-40°F (-40°C) +250°F (121°C)*		-40°F (-40°C) +200°F (93°C)		-40°F (-40°C) +180°F (82°C)	
-1.5	-	-		-		6,000 (414)		-	
-02	-	-		-		6,000 (414)		6,890 (475)	
-025	-	-		-		-		-	
-03	5,000 (345)	5,000 (345)		-		-		5,800 (400)	
-04	5,000 (345)	5,000 (345)		5,076 (350)		-		-	
-05	4,500 (310)	4,500 (310)		-		-		-	
-06	4,000 (276)	4,000 (276)		4,061 (280)		-		-	
-08	3,500 (241)	3,500 (241)		3,553 (245)		-		-	
-10	-	-		-		-		-	
-12	-	-		2,500 (172)		-		-	
-16	-	-		2,030 (140)		-		-	
-20	-	-		-		-		-	
-24	-	-		-		-		-	
-32	-	-		-		-		-	
-40	-	-		-		-		-	
-48	-	-		-		-		-	

*varies by fluid

Catalog 4660

Catalog 4660

Catalog 4660

Catalog 4660

Catalog 4900

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

**7,000 - 9,999 psi
483 - 689 bar**

**10,000 - 14,999 psi
690 - 1034 bar**



527BA

HTB

**2390N
HYD/O&G**

**2580N
O&G/BLK EAG**

**2022N
HYD/O&G**

Ind. Std.	CGA; NFPA	MSHA	ISO 13628-5	-	ISO 13628-5
Temp Range	-40°F (-40°C) +180°F (82°C)	-40°F (-40°C) +212°F (100°C)*	-40°F (-40°C) +212°F (100°C)	-40°F (-40°C) +158°F (70°C)	-40°F (-40°C) +131°F (55°C)
-1.5	-	-	-	-	-
-02	-	-	-	-	-
-025	-	-	-	-	-
-03	7,000 (483)	-	-	-	-
-04	7,000 (483)	7,000 (483)	7,107 (490)	-	10,000 (690)
-05	-	-	-	-	-
-06	-	5,500 (379)	6,450 (445)	-	10,000 (690)
-08	-	5,000 (345)	6,017 (415)	-	10,000 (690)
-10	-	4,000 (276)	-	-	-
-12	-	4,000 (276)	-	-	-
-16	-	3,500 (241)	4,060 (280)	-	-
-20	-	-	-	-	-
-24	-	-	-	-	-
-32	-	-	-	10,000 (690)	-
-40	-	-	-	-	-
-48	-	-	-	-	-

*varies by fluid

Catalog 4660

Catalog 4660

Catalog 4900

Catalog 4900

Catalog 4900

**10,000 - 14,999 psi
690 - 1034 bar**



**2440N
HYD/O&G**

**2640N
O&G**

**2580M
O&G GLD EAG**

**2440N
O&G BLK EAG**

**2380N HIGH
PRESS HYD**

**2380N
HYD/O&G**

Ind. Std.	DNV	-	-	DNV	-	-
Temp Range	-40°F (-40°C) +158°F (70°C)	-40°F (-40°C) +158°F (70°C)	-40°F (-40°C) +158°F (70°C)	-40°F (-40°C) +158°F (70°C)	-40°F (-40°C) +212°F (100°C)	-40°F (-40°C) +212°F (100°C)
-1.5	-	-	-	-	-	-
-02	-	-	-	-	-	-
-025	-	-	-	-	-	10,875 (750)
-03	-	-	-	-	-	-
-04	-	-	-	-	10,150 (700)	10,150 (700)
-05	-	-	-	-	-	9,060 (625)
-06	12,688 (875)	-	-	-	-	-
-08	11,745 (810)	-	-	-	-	7,500 (517)
-10	-	-	-	-	-	-
-12	10,000 (690)	12,500 (862)	-	-	-	-
-16	8,120 (560)	-	-	-	-	5,510 (380)
-20	-	-	-	-	-	-
-24	-	10,000 (690)	-	-	-	-
-32	-	-	10,000 (690)	-	-	-
-40	-	-	-	-	-	-
-48	-	-	-	10,000 (690)	-	-
-64	-	-	-	-	-	-

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

10,000 - 14,999 psi
690 - 1,034 bar

15,000 - 19,999 psi
1,034 - 1,379 bar



Ind. Std.

	2388N HYD/O&G	2448N HYD/O&G	2440M O&G	2448M O&G	2640M O&G	2640N-...15K O&G BLK EAG
Ind. Std.	-	-	ISO 13628-5	ISO 13628-5	ISO 13628-5	-
Temp Range	-40°F (-40°C) +212°F (100°C)	-40°F (-40°C) +158°F (70°C)				
-1.5	-	-	-	-	-	-
-02	-	-	-	-	-	-
-025	-	-	-	-	-	-
-03	-	-	-	-	-	-
-04	11,600 (800)	15,000 (1,035)	12,500 (875)	15,000 (1,035)	-	-
-05	-	-	10,000 (690)	15,000 (1,035)	-	-
-06	-	-	10,000 (690)	15,000 (1,035)	-	-
-08	15,950 (1,100)	12,688 (875)	10,000 (690)	-	15,000 (1,035)	-
-10	-	-	-	-	-	-
-12	-	-	-	-	-	-
-16	-	-	-	-	-	-
-20	-	-	-	-	-	-
-24	-	-	-	-	10,000 (690)	-
-32	-	-	-	-	-	-
-40	-	-	-	-	-	-
-48	-	-	-	-	-	15,000 (1,035)

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

15,000 - 19,999 psi
1,034 - 1,379 bar

20,000 - 30,000 psi
1,379 - 2,068 bar



Ind. Std.

	2648N O&G BLK EAG	2380N-...W WB	2240D WB	2388N-...W WB	2440N WB	2248D WB
Ind. Std.	DNV	DIN EN1829-2				
Temp Range	-40°F (-40°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)
-1.5	-	-	-	-	-	-
-02	-	-	15,950 (1,100)	-	-	-
-025	-	-	17,400 (1,200)	-	-	21,750 (1,500)
-03	-	-	15,955 (1,100)	-	-	20,300 (1,400)
-04	-	15,950 (1,100)	15,950 (1,100)	18,560 (1,280)	20,300 (1,400)	-
-05	-	15,000 (1,034)	13,050 (900)	-	-	-
-06	-	-	-	-	20,300 (1,400)	-
-08	-	12,760 (880)	-	15,950 (1,100)	20,300 (1,400)	-
-10	-	-	-	-	-	-
-12	-	-	-	-	14,500 (1,000)	-
-16	-	-	-	-	13,050 (900)	-
-20	-	-	-	-	-	-
-24	-	-	-	-	-	-
-32	15,000 (1,034)	-	-	-	-	-
-40	-	-	-	-	-	-
-48	-	-	-	-	-	-
-64	-	-	-	-	-	-

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

20,000 - 30,000 psi
1,379 - 2,068 bar

40,000 psi and up
2,758 bar



	2580N WB	2640N WB	2440D WB	2648N WB	2640D WB	2748D WB	2740D WB
Ind. Std.	DIN EN1829-2	DIN EN1829-2	DIN EN1829-2	DIN EN1829-2	DIN EN1829-2	DIN EN1829-2	DIN EN1829-2
Temp Range	-40°F (-40°C) +200°F (93°C)	-20°F (-29°C) +200°F (93°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +212°F (100°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +212°F (100°C)
-1.5	-	-	-	-	-	-	-
-02	-	-	-	-	-	-	-
-025	-	-	31,900 (2,200)	-	40,600 (2,800)	-	43,500 (3,000)
-03	-	-	26,100 (1,800)	-	36,230 (2,500)	-	40,600 (2,800)
-04	-	-	23,780 (1,640)	-	-	-	-
-05	-	-	21,750 (1,500)	-	-	40,600 (2,800)	36,230 (2,500)
-06	-	-	-	-	-	-	-
-08	23,200 (1,600)	26,100 (1,800)	-	-	-	-	-
-10	-	-	-	-	-	-	-
-12	20,300 (1,400)	20,300 (1,400)	-	23,200 (1,600)	-	-	-
-16	17,400 (1,200)	-	-	21,750 (1,500)	-	-	-
-20	-	-	-	-	-	-	-
-24	-	-	-	-	-	-	-
-32	-	-	-	-	-	-	-
-40	-	-	-	-	-	-	-
-48	-	-	-	-	-	-	-

Catalog 4900

40,000 psi and up
2,758 bar



	2448D WB	2749D WB	2848D WB	2849D WB	2840D WB
Ind. Std.	DIN EN1829-2				
Temp Range	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	+14°F (-10°C) +158°F (70°C)	-40°F (-40°C) +158°F (70°C)
-1.5	-	-	-	-	-
-02	-	-	-	-	-
-025	43,645 (3,010)	-	-	-	-
-03	-	-	-	-	58,000 (4,000)*
-04	-	-	-	-	-
-05	-	43,645 (3,010)	-	55,000 (3,800)	43,500 (3,000)
-06	-	-	-	-	-
-08	-	-	43,500 (3,000)	-	36,250 (2,500)
-10	-	-	-	-	-
-12	-	-	-	-	-
-16	-	-	-	-	-
-20	-	-	-	-	-
-24	-	-	-	-	-
-32	-	-	-	-	-
-40	-	-	-	-	-
-48	-	-	-	-	-

*Not DIN compliant

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

Catalog 4900

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Parker.com/PFD

METAL HOSE Pressures

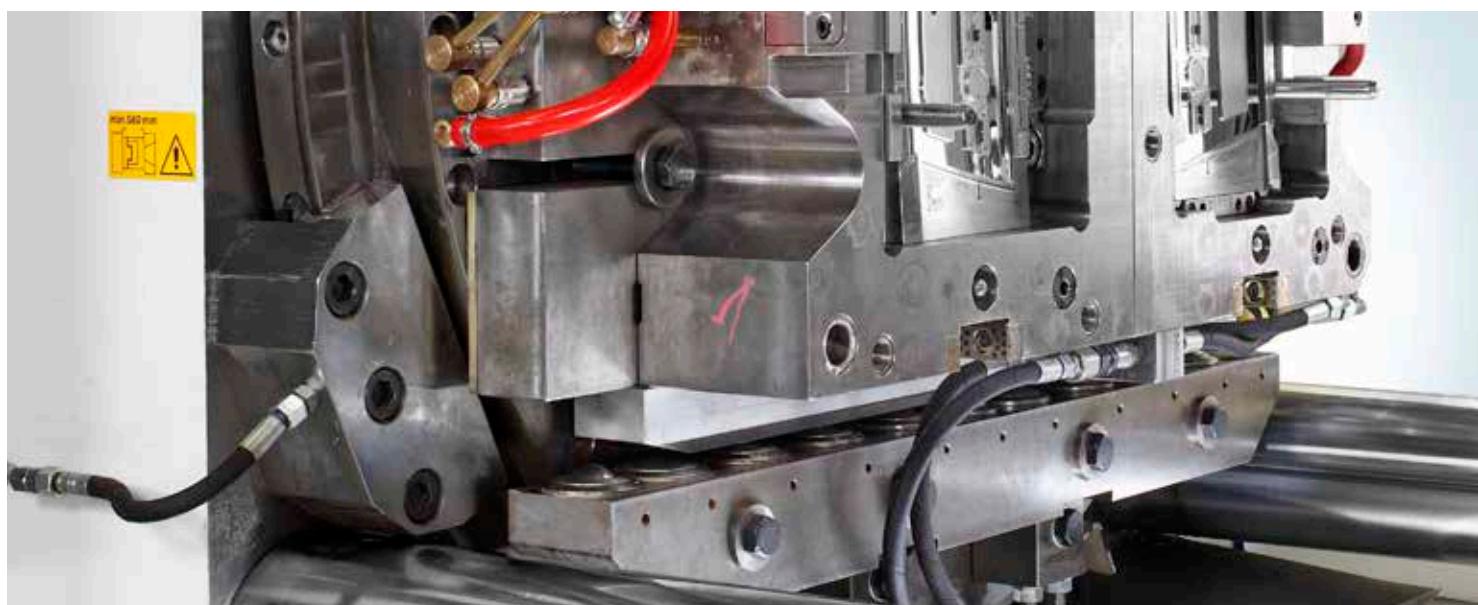
SEE catalog 4690 for details

9A			9M			9P			
Size	Standard - General Purpose		Extra Flexible			High Pressure			
	No Braid	1 Braid	2 Braids	No Braid	1 Braid	2 Braids	No Braid	1 Braid	2 Braid
1/4	90	1,800	2,700	90	1,800	2,700	-	5000	6000
3/8	70	1,558	2,336	70	1,558	2,336	-	3500	5000
1/2	70	1,186	1,779	70	1,186	1,779	-	2700	4500
5/8	57	1,205	1,808	57	1,205	1,808	-		
3/4	43	898	1,347	43	898	1,347	-	2650	3600
1	43	718	1,077	43	718	1,077	-	2500	3000
1-1/4	43	645	968	43	645	968	-	1775	2600
1-1/2	28	531	797	28	531	797	-	1450	2200
2	14	449	674	14	449	674	-	1100	1675
2-1/2	14	417	626	14	417	626	-	700	1050
3	14	346	519	14	346	519	-	600	900
4	14	299	448	14	299	448	-	525	875
5	14	275	412	14	275	412	-	-	-
6	11	210	315	11	210	315	-	-	-

Catalog 4690

Catalog 4690

Catalog 4690



MAXIMUM HOSE PRESSURE RATING CHART (PSI)

Sorted By Hose Size (does not include metal hose) PSI see page 12

BAR see page 14

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

BY HOSE SIZE

Parker.com/PFD

-1.5		-2		-025		-03		-04		-05	
PN	psi	PN	psi	PN	psi	PN	psi	PN	psi	PN	psi
56DH-1.5	6,000	518D-2 100R7	3,000	2380N-025V10	10,875	B903	250	B904	250	520N-4	5,000
		55LT-2	3,000	2240D-025V33-TC	17,400	8LPG	435	83FR-4	300	528N-4	5,000
		HLBD02	3,000	2440D-025V37-TC	31,900	HLB03	3,000	04-PCB	350	575X-4	5,000
		518D-2 ANSI	3,150	2640D-025V35	40,600	PTH-3	3,000	04-PCW	350	5CNG-4	5,000
		56DH-2	6,000	2448D-025V35-TC	43,645	510D	3,250	8LPG	435	HFS2R04	5,076
		2020N-02V30	6,890			518D-3 100R7	3,250	04-NCB	725	590TJ-4	5,076
		2240D-02V33-TC	15,950			518D-3 ANSI	3,250	04-NCW	725	955B-4	5,500
		2440D-02V37-TC	31,900			55LT-3	3,250	04-SCB	1,500	2020N-02V30	5,800
						560TJ-3	3,626	04-SCW	1,750	527BA-4	7,000
						520N-3	5,000	1035HT-4	1750	HTB04	7,000
						528N-3	5,000	540P-4	2,750	2390N-04V10	7,107
						575X-3	5,000	510D-4	3,000	2390N-04V12	7,107
						527BA-3	7,000	518D-4 100R7	3,000	2390N-04V16	7,107
						2240D-03V33-TC	15,955	53DM-4	3,000	2022N-04V15	10,000
						2248D-03V32-TC	20,300	55LT-4	3,000	2022N-04V91-10K	10,000
						2440D-03V32-TC	26,100	919-4	3,000	2380N-04V00	10,150
						2640D-03V37	36,230	919B-4	3,000	2380N-04V02	10,150
						2740D-03V34/15	40,600	919J-4-RED	3,000	2380N-04V04	10,150
						2740D-03V35	40,600	919BJ-4-ORG	3,000	2380N-04V06W	10,150
						2840D-03V34	58,000	919U-4	3,000	2388N-04V13W	11,600
								929-4	3,000	2440M-04V38	12,500
								929B-4	3,000	2448M-04V38	15,000
								929BJ-4	3,000	2448N-04V91	15,000
								R604	3,000	2240D-04V33-TC	15,950
								H604	3,045	2388N-04V14W	18,560
								04-STB	3,000	2440N-04V32	20,300
								04-STW	3,000	2440D-04V32-TC	23,780
								D6RX04	3,045		2748D-05V34/15
								563TJ-4	3,045		40,600
								518D-4 ANSI	3,150		2748D-05V35
								560TJ-4	3,263		36,230
								HFSR04	3263		2849D-05V34
								594TJ-4	4,061		55,000
											2849D-05V36/14
											55,000

-20		-24		-32		-40		-48		-64	
PN	psi	PN	psi	PN	psi	PN	psi	PN	psi	PN	psi
20-PCB	350	24-PCB	350	32-PCW	350	40-SCBV	200	48-SCBV	175	64-SCBV	150
20-PCW	350	24-PCW	350	32-SCB	450	40-SCWV	200	48-SCWV	175	64-SCWV	150
919-20	625	24-SCB	650	32-SCBV	450			2240N-48V80	5,000		
20-SCB	750	24-SCW	650	32-SCW	450			2440N-48V80	10,000		
20-SCBV	750	24-SCWV	650	32-SCWV	450			2640N-48V80	15,000		
20-SCW	750	24-SCBV	650	2240N-32V10	3,000						
20-SCWV	750	939-24	750	2248N-32V10	5,000						
939-20	1,000	939B-24	750	2448N-32V80	5,000						
939-20B	1,000	24-STB	900	2580M-32V88	10,000						
20Z-STB	1,000	24-STW	900	2580N-32V80	10,000						
20Z-STW	1,000	2640M-24V88	10,000	2648N-32V80	15,000						
		2640N-24V80-15K	15,000								

MAXIMUM HOSE PRESSURE RATING CHART (PSI)

BY HOSE SIZE

Parker.com/PFD

-06				-08				-10		-12		-16	
PN	psi	PN	psi	PN	psi	PN	psi	PN	psi	PN	psi	PN	psi
B906	250	518D-6 ANSI	3,000	B908	250	580N-8	3,500	B910	250	12-NCW	200	16-NCB	200
83FR-6	300	538DM-6	3,000	08-NCB	280	588N-8	3,500	CNGRP-10	500	12-NCB	200	16-NCW	200
06-PCB	350	53DM-6	3,000	08-NCW	280	HFS2R08	3,553	939-10	1,000	83FR-12	300	16-PCB	350
06-PCW	350	R606	3,000	83FR-8	300	590TJ-8	3,553	939B-10	1,000	12-PCW	350	16-PCW	350
06-NCB	400	H606	3,045	08-PCB	350	S508N	4,000	919-10	1,500	12-PCB	350	919-16	1,000
06-NCW	400	D6RX06	3,045	08-PCW	350	594TJ-8	4,061	919J-10-RED	1,500	CNGRP-12	500	919J-16-RED	1,000
8LPG-6	435	563TJ-6	3,045	939-8	1,350	944B-8	4,500	919BJ-10-ORG	1,500	12-STB	1,000	919BJ-16-ORG	1,000
MSH-6	1,000	563LT-6	3,045	939B-8	1,350	575XN-8	5,000	560TJ-10	2,000	12-STW	1,000	919U-16	1,000
06-SCB	1,500	520N-6	4,000	08-SCB	1,500	57CR-8-BLU	5,000	580N-10	2,750	939-12	1,100	929B-16	1,250
06-SCW	1,500	528N-6	4,000	08-SCBV	1,500	57CR-8-YEL	5,000	588N-10	2,750	939B-12	1,100	929BJ-16	1,250
939-6	1,500	HFS2R06	4,061	08-SCW	1,500	5CNG-8	5,000	510D-10	2,750	12-SCB	1,200	939-16	1,000
939B-6	1,500	590TJ-6	4,061	08-SCWV	1,500	HCRV-8	5,000	518D-10 100R7	2,750	12-SCBV	1,200	939B-16	1,000
06-STB	2,000	594TJ-6	4,061	08-STB	1,750	HTBR08	5,000	HFS2R10	2,784	12-SCWV	1,200	16-SCB	1,000
06-STW	2,000	944B-6	4,500	08-STW	1,750	955B-8	5,500	518D-10 ANSI	3,000	12-SCW	1,200	16-SCBV	1,000
510D	2,250	575X-6	5,000	540P-8	2,000	2390N-08V12	6,017	53DM-10	3,000	919-12	1,200	16-SCW	1,000
518D-6 100R7	2,250	5CNG-6	5,000	55LT-8	2,000	2390N-08V13	6,017	R610	3,000	919J-12-RED	1,200	16-SCWV	1,000
55LT-6	2,250	955B-6	5,500	919-8	2,000	2390N-08V16	6,017	H610	3,045	919BJ-12-ORG	1,200	16-STB	1,000
540P-6	2,250	HTBR06	5,500	919B-8	2,000	2022N-08V91-10K	10,000	563LT-10	3,045	919U-12	1,200	16-STW	1,000
919-6	2,500	2390N-06V13	6,450	919J-8-RED	2,000	2440M-08V38	10,000	563TJ-10	3,045	929B-12	1,200	510D	1,000
919B-6	2,500	2022N-06V91-10K	10,000	919BJ-8-ORG	2,000	2440N-08V91	11,745	D6R10	3,045	929BJ-12	1,200	518D-16 ANSI	1,000
919J-6-RED	2,500	2440M-06V38	10,000	919U-8	2,000	2448N-08V91	12,688	944B-10	4,000	510D-12	1,250	HFSR16	1,276
919BJ-6-ORG	2,500	2440N-06V91	12,688	929-8	2,000	2640M-08V38	15,000	HTBR10	4,000	518D-12 100R7	1,250	518D-16 100R7	1,330
919U-6	2,500	2448M-06V38	15,000	929B-8	2,000	2388N-08V12	15,950	594TJ-10	4,061	HFSR12	1,523	580N-16	2,000
929-6	2,500	2440N-06V32	20,300	929BJ-8	2,000	2388N-08V14	15,950	955B-10	5,500	518D-12 ANSI	1,660	588N-16	2,000
929B-6	2,500	2440D-05V32-TC	21,750	510D-8	2,250	2440N-08V30/12	20,300			560TJ-12	1,750	HFSR216	2,000
929BJ-6	2,500			518D-8 100R7	2,250	2440N-08V32	20,300			580N-12	2,250	590TJ-16	2,030
HFSR06	2,611			560TJ-8	2,500	2580N-08V12	23,200			588N-12	2,250	S616	2,500
560TJ-6	2,750			HFSR08	2,500	2640N-08V32	26,100			S612	2,500	S916	3,000
				518D-8 ANSI	3,000	2840D-08V37	36,250			590TJ-12	2,500	563TJ-16	3,045
				53DM-8	3,000	2848D-08V35	43,500			HFS2R12	2,277	D6R16	3,045
				H608	3,000					S912	3,000	HTBR16	3,500
				R608	3,000					53DM-12	3,000	944B-16	4,000
				D6RX08	3,045					R612	3,000	2390N-16V12	4,060
				563LT-8	3,045					H612	3,045	2390N-16V13	4,060
				563TJ-8	3,045					563TJ-12	3,045	2390N-16V16	4,060
				520N-8	3,500					D6R12	3,045	HCRV-16-BLU	5,000
				528N-8	3,500					944B-12	4,000	HCRV-16-YEL	5,000
										HTBR12	4,000	575X-16	5,000
										594TJ-12	4,061	57CR-16-BLU	5,000
										575X-12	5,000	57CR-16-YEL	5,000
										5CNG-12	5,000	5CNG-16	5,000
										955B-12	5,500	955B-16	5,500
										2020N-012R30	6,890	2380N-16V16	5,510
										2440N-12V91	10,000	2440N-16V91	8,120
										2440N-12V36	14,500	2440N-16V36	13,050
										2580N-12V13	20,300	2580N-12V13	17,400
										2640N-12V32	20,300	2648N-16V32	21,750

-20 to -64 pg. 12

Pressure Rating Chart (Bar)
See page 14

MAXIMUM HOSE PRESSURE RATING CHART (BAR)

BY HOSE SIZE

Parker.com/PFD

-1.5		-2		-025		-03		-04		-05	
PN	psi	PN	psi	PN	psi	PN	psi	PN	psi	PN	psi
56DH-1.5	414	518D-2 100R7	207	2380N-025V10	750	B903	17	B904	17	520N-4	345
		55LT-2	207	2240D-025V33-TC	1,200	8LPG	30	83FR-4	21	528N-4	345
		HLBD02	207	2440D-025V37-TC	2,200	HLB03	207	04-PCB	24	575X-4	345
		518D-2 ANSI	217	2640D-025V35	2,799	PTH-3	207	04-PCW	24	5CNG-4	345
		56DH-2	414	2448D-025V35-TC	3,009	510D	224	8LPG	30	HFS2R04	350
		2020N-02V30	475			518D-3 100R7	224	04-NCB	50	590TJ-4	350
		2240D-02V33-TC	1,100			518D-3 ANSI	224	04-NCW	50	955B-4	379
		2440D-02V37-TC	2,200			55LT-3	224	04-SCB	103	2020N-02V30	400
						560TJ-3	250	04-SCW	121	527BA-4	483
						520N-3	345	1035HT-4	121	HTB04	483
						528N-3	345	540P-4	190	2390N-04V10	490
						575X-3	345	510D-4	207	2390N-04V12	490
						527BA-3	483	518D-4 100R7	207	2390N-04V16	490
						2240D-03V33-TC	1,100	53DM-4	207	2022N-04V15	690
						2248D-03V32-TC	1,400	55LT-4	207	2022N-04V91-10K	690
						2440D-03V32-TC	1,800	919-4	207	2380N-04V00	700
						2640D-03V37	2,498	919B-4	207	2380N-04V02	700
						2740D-03V34/15	2,799	919J-4-RED	207	2380N-04V04	700
						2740D-03V35	2,799	919BJ-4-ORG	207	2380N-04V06W	700
						2840D-03V34	3,999	919U-4	207	2388N-04V13W	800
								929-4	207	2440M-04V38	862
								929B-4	207	2448M-04V38	1,034
								929BJ-4	207	2448N-04V91	1,034
								R604	207	2240D-04V33-TC	1,100
								H604	210	2388N-04V14W	1,280
								04-STB	207	2440N-04V32	1,400
								04-STW	207	2440D-04V32-TC	1,640
								955B-4	207		2749D-05V35
								D6RX04	210		3,009
								563TJ-4	210		2849D-05V34
								518D-4 ANSI	217		3,792
								560TJ-4	225		
								HFSR04	225		
								594TJ-4	280		

-20		-24		-32		-40		-48		-64	
PN	psi	PN	psi	PN	psi	PN	psi	PN	psi	PN	psi
20-PCB	24	24-PCB	24	32-PCW	24	40-SCBV	14	48-SCBV	12	64-SCBV	10
20-PCW	24	24-PCW	24	32-SCB	31	40-SCWV	14	48-SCWV	12	64-SCWV	10
919-20	43	24-SCB	45	32-SCBV	31			2240N-48V80	345		
20-SCB	52	24-SCW	45	32-SCW	31			2440N-48V80	690		
20-SCBV	52	24-SCWV	45	32-SCWV	31			2640N-48V80	1,034		
20-SCW	52	24-SCBV	45	2240N-32V10	207						
20-SCWV	52	939-24	52	2248N-32V10	345						
939-20	69	939B-24	52	2448N-32V80	345						
939-20B	69	24-STB	62	2580M-32V88	690						
20Z-STB	69	24-STW	62	2580N-32V80	690						
20Z-STW	69	2640M-24V88	690	2648N-32V80	1,034						
		2640N-24V80-15K	1,034								

MAXIMUM HOSE PRESSURE RATING CHART (BAR)

BY HOSE SIZE

Parker.com/PFD

-06		-08		-10		-12		-16	
PN	psi	PN	psi	PN	psi	PN	psi	PN	psi
B906	17	518D-6 ANSI	207	B908	17	580N-8	241	B910	17
83FR-6	21	538DM-6	207	08-NCB	19	588N-8	241	CNGRP-10	34
06-PCB	24	53DM-6	207	08-NCW	19	HFS2R08	245	939-10	69
06-PCW	24	R606	207	83FR-8	21	590TJ-8	245	939B-10	69
06-NCB	28	H606	210	08-PCB	24	S508N	276	919-10	103
06-NCW	28	D6RX06	210	08-PCW	24	594TJ-8	280	919J-10-RED	103
8LPG-6	30	563TJ-6	210	939-8	93	944B-8	310	919BJ-10-ORG	103
MSH-6	69	563LT-6	210	939B-8	93	575XN-8	345	560TJ-10	138
06-SCB	103	520N-6	276	08-SCB	103	57CR-8-BLU	345	580N-10	190
06-SCW	103	528N-6	276	08-SCBV	103	57CR-8-YEL	345	588N-10	190
939-6	103	HFS2R06	280	08-SCW	103	5CNG-8	345	510D-10	190
939B-6	103	590TJ-6	280	08-SCWV	103	HCRV-8	345	518D-10 100R7	190
06-STB	138	594TJ-6	280	08-STB	121	HTBR08	345	HFS2R10	192
06-STW	138	944B-6	310	08-STW	121	955B-8	379	518D-10 ANSI	207
510D	155	575X-6	345	540P-8	138	2390N-08V12	415	53DM-10	207
518D-6 100R7	155	5CNG-6	345	55LT-8	138	2390N-08V13	415	R610	207
55LT-6	155	955B-6	379	919-8	138	2390N-08V16	415	H610	210
540P-6	155	HTBR06	379	919B-8	138	2022N-08V91-10K	690	563LT-10	210
919-6	172	2390N-06V13	445	919J-8-RED	138	2440M-08V38	690	563TJ-10	210
919B-6	172	2022N-06V91-10K	690	919BJ-8-ORG	138	2440N-08V91	810	D6R10	210
919J-6-RED	172	2440M-06V38	690	919U-8	138	2448N-08V91	875	944B-10	276
919BJ-6-ORG	172	2440N-06V91	875	929-8	138	2640M-08V38	1,034	HTBR10	276
919U-6	172	2448M-06V38	1,034	929B-8	138	2388N-08V12	1,100	594TJ-10	280
929-6	172	2440N-06V32	1,400	929BJ-8	138	2388N-08V14	1,100	955B-10	379
929B-6	172	2440D-05V32-TC	1,500	510D-8	155	2440N-08V30/12	1,400	560TJ-12	121
929BJ-6	172			518D-8 100R7	155	2440N-08V32	1,400	580N-12	155
HFSR06	180			560TJ-8	172	2580N-08V12	1,600	588N-12	155
560TJ-6	190			HFSR08	172	2640N-08V32	1,800	S612	172
				518D-8 ANSI	207	2840D-08V37	2,499	590TJ-12	172
				53DM-8	207	2848D-08V35	2,999	HFS2R12	157
				H608	207			S912	207
				R608	207			53DM-12	207
				D6RX08	210			R612	207
				563LT-8	210			H612	210
				563TJ-8	210			563TJ-12	210
				520N-8	241			D6R12	210
				528N-8	241			944B-12	276
								HCRV-16-BLU	345
								HTBR12	276
								575X-16	345
								594TJ-12	280
								57CR-16-BLU	345
								575X-12	345
								57CR-16-YEL	345
								5CNG-12	345
								5CNG-16	345
								955B-12	379
								955B-16	379
								2020N-012R30	475
								2380N-16V16	380
								2440N-12V91	690
								2440N-16V91	560
								2440N-12V36	1,000
								2440N-16V36	900
								2580N-12V13	1,400
								2580N-12V13	1,200
								2640N-12V32	1,400
								2648N-16V32	1,500

-20 to -64 pg. 14

Pressure Rating Chart (PSI)
See page 12

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