



JCM 502 Stainless Steel Service Saddles

All 304 Stainless Steel Construction

NOMI PIPE SIZE	PIPE O.D. RANGE (INCHES)	SADDLE WIDTH (INCHES)	CATALOG NUMBER X TAP CODE	OUTLETS 3/4" & 1" PRICE EACH	OUTLETS 1-1/4" - 2" PRICE EACH	APPROX. WEIGHT EACH (LBS.)
2"	2.38	8"	502-0238 x --	\$ 150.90	N/A	2.0
2-1/2"	2.63 - 2.88	8"	502-0288 x --	150.90	N/A	2.5
3	3.13 - 3.50	8"	502-0350 x --	166.70	N/A	3.0
3 - 4	3.80 - 4.13	8"	502-0413 x --	168.00	N/A	3.5
4	4.50 - 4.80	8"	502-0480 x --	176.40	\$ 212.10	4.3
	4.80 - 5.20		502-0500 x --	176.40		
6	6.63 - 6.90	8"	502-0690 x --	184.60	220.40	6.0
	6.90 - 7.30		502-0710 x --	184.60		
8	8.63 - 9.05	8"	502-0905 x --	189.60	225.30	8.5
	9.05 - 9.45		502-0940 x --	189.60		
10	10.75 - 11.10	8"	502-1110 x --	207.60	243.20	10.0
	11.70 - 12.10		502-1175 x --	207.60		
12	12.75 - 13.20	8"	502-1320 x --	212.20	247.80	13.0
	14.00 - 14.40		502-1400 x --	212.20		

Custom ranges available upon request

OUTLET SIZE	TAP CODES	
	IP	CC
3/4"	06	07
1"	08	09
1-1/4"	10	11
1-1/2"	12	13
2"	14	15

502 SADDLE NUMBER	OUTLET SIZES AVAILABLE	IP/CC
502-0238 thru 502-0413	3/4 - 1	IP/CC
502-0480 thru 502-1320	3/4" thru 2"	IP/CC

MATERIAL SPECIFICATIONS - JCM 502 STAINLESS STEEL SERVICE SADDLE

Band: 18-8 Type 304 Stainless Steel per ASTM A240

Outlet: 18-8 Type 304 Stainless Steel Threaded Half Coupling.

Bolting Assembly: 18-8 Type 304 Stainless Steel per ASTM A240

Lift Bar: 18-8 Type 304 Stainless Steel

Fasteners: 18-8 Type 304 Stainless Steel, nuts coated to prevent galling.

Finish: Environmentally friendly passivation returns stainless steel to natural corrosion resistant state per ASTM A380 as applicable.

Gasket: EPDM - excellent resistance to aging factors including ozone, oxygen, elevated temperatures and fluctuations in weather. Recommended for service in hot water, steam and dry heat. Most popular application on chloramine. Suitable for other popular chemicals - ketones, alcohols, phosphate ester hydraulic fluids, glycols, dilute acids and alkalis. Maximum temperature 300°F wet. Not suitable for petroleum.

Pressure

Rating: 200 PSI Working Pressure, 225 PSI Test Pressure
Meets ANSI/AWWA C800 as applicable.

Recommended For:

IPS PVC, C-900 PVC, Ductile Iron, Cast Iron, Steel and other types of pipe.

Not recommended for High Density Polyethylene Pipe (HDPE)

