



**Specialties for Copper and Steel/PVC pipe**

- Hot Tapping Saddles/Sleeves/Fittings
- Hot Tap and Line Stop Machines
- Line Stopping Saddles/Sleeves/Fittings
- Pipe Freeze Kits
- Pipe Repair Clamps
- Deep Hole Saws and more...

## JCM Ductile Iron Double Strap Service Saddles

**JCM 402 Service Saddles with Dual Bales**

**JCM 404 Service Saddles with Dual S/S Straps**



**SPECIFICATIONS:**

<b>BODY CASTING:</b>	Ductile Iron per ASTM A536 annealed to 60-40-18. Body has a gasket cavity, which provides internal as well as external gasket retention.
<b>GASKET:</b>	Nitrile Butadiene Rubber (NBR, Buna-N) per ASTM D2000. Gasket temperature range - 40°F to 212°F (-40°C - 100°C) Gasket suitable for water, salt solutions, mild acids, bases, and sewage. Optional EPDM gasket available.
<b>STRAPS:</b>	<b>402 Series:</b> Nominal sizes 2" through 12" have corrosion resistant, forged AISI C-1018 steel straps, zinc plated with dichromate seal. Nominal sizes 14" through 24" have two (2) 2-1/2" wide fabricated steel straps for additional stability and strength coated for corrosion resistance. <b>404 Series:</b> Stainless Steel Type 304, the dual s/s straps are equal to or greater than the internal diameter of the gasket to provide for proper pipe support and gasket loading. Strap is 14 gauge stainless steel. Straps are passivated for corrosion resistance. Optional 316 stainless steel available.
<b>BOLTS/NUTS &amp; WASHERS</b>	Stainless Steel, 18-8 Type 304 Nuts coated with Xylan antiseize compound to reduce friction and galling. Nominal sizes 2"-3" with 1/2" UNC roll thread, 1/2" stainless washers and heavy hex nuts, nominal sizes 4" and larger with 5/8" UNC roll thread, 5/8" stainless washers and heavy hex nuts. Optional 316 stainless steel available.
<b>COATING</b>	Casting is coated with shop primer
<b>PRESSURE RATING:</b>	Working pressure is 250 PSI hydrostatic. Call if higher pressure is required.
<b>STANDARDS:</b>	JCM 400 Series Service Saddles meet or exceed ANSI/AWWA C-800 Standard for Underground Service Line Valve and Fittings. JCM 400 Series Service Saddles are ANSI/NSF Standard 61 and Standard 61 Annex G Certified

**Ships 1-2 days from Texas Plant after order received**



**1-877-PIPEMAN**

*Innovative Plumbing Solutions*



**Specialties for Copper and Steel/PVC pipe**

- Hot Tapping Saddles/Sleeves/Fittings
- Hot Tap and Line Stop Machines
- Line Stopping Saddles/Sleeves/Fittings
- Pipe Freeze Kits
- Pipe Repair Clamps
- Deep Hole Saws and more...

NOM. PIPE SIZE (IN.)	PIPE O.D. RANGE (IN.)	WT. EA LBS.	JCM 402 Series			JCM 404 Series		
			Catalog Number x Add Tap Code	3/4" & 1" PRICE EACH	1-1/4", 1-1/2", 2", 2-1/2" PRICE EACH	Catalog Number x Add Tap Code	3/4" & 1" PRICE EACH	1-1/4", 1-1/2", 2", 2-1/2" PRICE EACH
2	2.35 - 2.63	4	*402-0238 x --	\$ 33.66	N/A	*404-0238 x --	\$ 74.97	N/A
2-1/2	2.70 - 3.13	5	*402-0288 x --	\$ 36.63	N/A	*404-0288 x --	\$ 76.23	N/A
3	3.25 - 3.50	7	**402-0350 x --	\$ 39.60	\$ 54.00	**404-0350 x --	\$ 81.27	\$ 92.88
3 - 4	3.80 - 4.13	7	**402-0413 x --	\$ 43.47	\$ 56.52	**404-0413 x --	\$ 82.26	\$ 96.93
4	4.25 - 4.50	10	402-0450 x --	\$ 43.47	\$ 56.52	404-0450 x --	\$ 82.26	\$ 96.93
4	4.50 - 4.80	10	402-0480 x --	\$ 47.97	\$ 61.38	404-0480 x --	\$ 82.98	\$ 98.64
4	4.74 - 5.45	10	402-0545 x --	\$ 47.97	\$ 61.38	404-0545 x --	\$ 82.98	\$ 98.64
5	5.50 - 5.56	10	402-0556 x --	N/A	N/A	404-0556 x --	\$ 93.60	\$ 104.49
6	6.50 - 6.63	10	402-0663 x --	\$ 50.22	\$ 63.90	404-0663 x --	\$ 92.70	\$ 104.49
6	6.63 - 6.90	10	402-0690 x --	\$ 57.06	\$ 71.37	404-0690 x --	\$ 93.24	\$ 105.57
6	6.84 - 7.60	10	402-0745 x --	\$ 57.06	\$ 71.37	404-0745 x --	\$ 93.24	\$ 105.57
8	8.50 - 8.63	12	402-0863x --	\$ 58.50	\$ 76.41	404-0863 x --	\$ 116.55	\$ 131.31
8	8.63 - 9.05	13	402-0905 x --	\$ 62.73	\$ 78.84	404-0905 x --	\$ 118.80	\$ 131.31
8	8.99 - 9.79	13	402-0963 x --	\$ 62.73	\$ 78.84	404-0963 x --	\$ 118.80	\$ 131.31
10	10.60 - 10.75	14	402-1075 x --	\$ 83.70	\$ 102.51	404-1075 x --	\$ 135.63	\$ 153.54
10	10.75 - 11.10	14	402-1110 x --	\$ 83.70	\$ 102.51	404-1110 x --	\$ 135.63	\$ 153.54
10	11.10 - 11.40	14	402-1140 x --	\$ 83.70	\$ 102.51	404-1140 x --	\$ 135.63	\$ 153.54
10	11.00 - 12.25	14	402-1225 x --	\$ 83.70	\$ 102.51	404-1225 x --	\$ 135.63	\$ 153.54
12	12.75 - 13.20	16	402-1320 x --	\$ 97.56	\$ 124.38	404-1320 x --	\$ 158.76	\$ 174.33
12	12.75 - 13.50	16	402-1350 x --	\$ 97.56	\$ 124.38	404-1350 x --	\$ 158.76	\$ 174.33
12	13.10 - 14.38	16	402-1426 x --	\$ 97.56	\$ 124.38	404-1426 x --	\$ 158.76	\$ 174.33
12 - 14	14.00 - 15.20	15	402-1520 x --	\$ 132.57	\$ 159.39	404-1520 x --	\$ 189.81	\$ 191.52
14	C-905 15.30	15	402-1530 x --	\$ 140.31	\$ 170.91	404-1530 x --	\$ 211.95	\$ 213.75
14 - 16	15.20 - 16.60	15	402-1660 x --	\$ 140.31	\$ 170.91	404-1660 x --	\$ 211.95	\$ 213.75
16	C-905 17.40	16	402-1740 x --	\$ 152.46	\$ 189.27	404-1740 x --	\$ 211.95	\$ 213.75
16 - 18	17.30 - 18.88	16	402-1888 x --	\$ 152.46	\$ 189.27	404-1888 x --	\$ 215.28	\$ 215.28
18	C-905 19.50	18	402-1950 x --	\$ 183.24	\$ 210.60	404-1950 x --	\$ 281.79	\$ 285.57
18 - 20	19.00 - 20.50	18	402- 2050 x --	\$ 183.24	\$ 210.60	404- 2050 x --	\$ 281.79	\$ 285.57



**1-877-PIPEMAN**

*Innovative Plumbing Solutions*



**Specialties for Copper and Steel/PVC pipe**

- Hot Tapping Saddles/Sleeves/Fittings
- Hot Tap and Line Stop Machines
- Line Stopping Saddles/Sleeves/Fittings
- Pipe Freeze Kits
- Pipe Repair Clamps
- Deep Hole Saws and more...

NOM. PIPE SIZE (IN.)	PIPE O.D. RANGE (IN.)	WT. EA LBS.	JCM 402 Series			JCM 404 Series		
			Catalog Number x Add Tap Code	3/4" & 1" PRICE EACH	1-1/4", 1-1/2", 2", 2-1/2" PRICE EACH	Catalog Number x Add Tap Code	3/4" & 1" PRICE EACH	1-1/4", 1-1/2", 2", 2-1/2" PRICE EACH
18 - 20	20.50 - 21.50	18	402-2125 x --	\$ 183.24	\$ 210.60	404-2125 x --	\$ 281.79	\$ 258.57
20	C-905 21.60	20	402-2160 x --	\$ 192.60	\$ 224.55	404-2160 x --	\$ 290.88	\$ 294.66
20	21.35 - 22.60	20	402-2260 x --	\$ 192.60	\$ 224.55	404-2260 x --	\$ 290.88	\$ 294.66
20	22.50 - 23.70	20	402-2370 x --	\$ 192.60	\$ 224.55	404-2370 x --	\$ 290.88	\$ 294.66
24	23.75 - 25.25	20	402-2525 x --	\$ 202.41	\$ 233.82	404-2525 x --	\$ 330.48	\$ 333.81
24	C-905 25.80	20	402-2580 x --	\$ 202.41	\$ 233.82	404-2580 x -	\$ 330.48	\$ 333.81
24	25.50 - 26.50	20	402-2650 x --	\$ 202.41	\$ 233.82	404-2650 x --	\$ 330.48	\$ 333.81

OUTLET SIZES	TAP CODES IP	TAP CODES CC
1/2"	04	--
3/4"	06	07
1"	08	09
1-1/4"	10	11
1-1/2"	12	13
2"	14	15
2-1/2"	16	--

\*Outlets Not available in 1-1/4", 1-1/2", 2" or 2-1/2"

\*\*Outlets Not available in 2" CC or 2-1/2" IP

**How To Order**

*(Ships from Texas Plant next day after order received)*

1. Determine O.D. of pipe, outlet size and thread pipe.
2. Select desired saddle type and tap order code.
3. Look under saddle listing to determine order number. Add tap code after base catalog number

**EXAMPLE:** For 6" C.I. Pipe with O.D. of 6.90 with 1: IP thread, order: 404-0745x08IP

**Distributed By:**

**PipeMan Products, Inc.**

1647 Willow Pass Rd., #240 Concord, CA 94520 - TF: 1-877-PIPEMAN (747-3626)

**PipeMan**  
*Products, Inc.*

**1-877-PIPEMAN**

*Innovative Plumbing Solutions*



### **Specialties for Copper and Steel/PVC pipe**

- Hot Tapping Saddles/Sleeves/Fittings
- Hot Tap and Line Stop Machines
- Line Stopping Saddles/Sleeves/Fittings
- Pipe Freeze Kits
- Pipe Repair Clamps
- Deep Hole Saws and more...