



# SIP Industries



Quality Manufacturers Since 1960

## Utility Pipe Fittings

# PRICE LIST

Effective : January 14, 2019

[www.sipindustries.com](http://www.sipindustries.com)

Toll Free 877-921-6111





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- All dimensions are in inches unless noted otherwise.
- All weights are approximate in pounds unless noted otherwise.
- POA = Price on availability.
- R = Available multiple size reductions.

## SIP INDUSTRIES

### GENERAL TERMS AND CONDITIONS OF SALE

**1. Acceptance.** All sales by SIP Industries (Seller) are made pursuant to these Terms and Conditions. Submission of a purchase order to Seller, and/or acceptance of goods delivered by Seller, shall be deemed an acceptance of these Terms and Conditions by Purchaser. Please note that these Terms and Conditions may be modified from time to time; the applicable Terms and Conditions are those posted on SIP's website, [www.sipindustries.com](http://www.sipindustries.com), at the time that a purchase order is accepted or an agreement otherwise confirmed. Purchaser's alteration or addition to these Terms and Conditions, as same may be in effect from time to time, is expressly rejected unless accepted in writing by an authorized representative of Seller.

**2. Entire Agreement.** These Terms and Conditions, together with Seller's price list and Purchaser's purchase order, when accepted by Seller, shall be the entire agreement between Seller and Purchaser. Neither Seller nor Purchaser is relying on any representations, warranties or agreements except as expressly provided in these Terms and Conditions and in an accepted purchase order. To the extent of any conflict between the terms of a purchase order or any other documents submitted by Purchaser, on the one hand, and these Terms and Conditions, on the other, these Terms and Conditions shall govern.

**3. Prices.** Prices and descriptions of goods stated in Seller's price lists are subject to change without notice. Prices are subject to tariffs, raw material surcharges, labor disputes and shipping surcharges. To submit a purchase order, SIP Industries item numbers and part codes should be included. Seller's quotations are on globally sourced products unless otherwise noted. The ordering party is responsible to specify any required origin as required for end use. Quotations, if provided by Seller, expire sixty (60) days from the date provided unless otherwise agreed in writing.

**4. Terms.** Invoices are due and payable thirty (30) days from date of shipment, unless otherwise written on the invoice or confirmed in writing by Seller. A five percent (5%) late fee will be charged on all past-due accounts. If it becomes necessary to retain attorneys to collect an account, the Purchaser is liable for Seller's attorney's fees and other costs of collection.

**5. FOB point of shipment.** All prices are FOB point of shipment, unless otherwise agreed in writing. Seller's responsibility for goods therefore ceases and title passes to the Purchaser at the point of shipment; all claims for damages or losses in transit must be directed to the carrier with copy to Seller within ten (10) days of shipment.

**6. Delivery.** Seller shall have the right to select the freight carrier unless otherwise agreed. Seller has the right to substitute material with same function and design to accommodate unforeseen delays, shortages or restrictions.

**7. Cancellations, Changes and Returns.** All cancellations, changes and returns must be accepted in writing by an authorized representative of Seller, otherwise they will not be valid and binding on Seller. Seller will not be responsible for unauthorized returned product. It will be the responsibility of purchaser at their expense to have unauthorized product returned or disposed of. Seller shall not be obligated to accept any cancellation, change or return, but if it does so the following terms shall apply: (i) goods must be returned to Seller's facility, in the same condition in which they were accepted by Purchaser; (ii) a handling charge of thirty-five percent (35%) of the purchase price will be deducted from the credit given to Purchaser; and (iii) shipping charges, if not prepaid by Purchaser, will likewise be deducted from the credit given to Purchaser.

**8. Specially Manufactured Goods.** Unless otherwise agreed, specially-manufactured goods, including goods designed to the Purchaser's specifications, may not be cancelled or returned once work has begun to design or manufacture the goods unless an agreement is reached and confirmed in writing by Seller, including compensation to Seller for work thus far done with respect to the goods.

**9. Delays; Force Majeure.** Seller shall not be liable for any expenses, loss or damage resulting from any delay in delivery of goods or other failure of Seller's performance due to fire, floods, acts of god, strikes, labor disputes, labor shortages, riots, accidents, transportation delays or other causes beyond the reasonable control of Seller.

**10. Disclaimer regarding weights.** All stated weights are approximate and are given for inventory and shipping purposes only.

**11. Taxes.** Seller's prices do not include sales, excise or other taxes. Purchaser shall pay all such taxes. If Purchaser claims a tax exemption, Purchaser shall provide Seller with the necessary tax-exemption numbers and certificates. If Seller accepts an exemption but is later required by the taxing authority to pay taxes, Purchaser shall reimburse to Seller the amount of such taxes.

**12. Limited Warranty.** For a period of one calendar year from the date of shipment, Seller warrants that goods sold and delivered by Seller to Purchaser will conform to the number and type of goods described in the accepted purchase order and that such goods will be free from defects in material and workmanship.

THIS LIMITED WARRANTY IS SELLER'S SOLE AND EXCLUSIVE WARRANTY. SELLER MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. SELLER DOES NOT WARRANT THAT THE GOODS ARE FIT FOR ANY PARTICULAR PURPOSE. SELLER DOES NOT WARRANT THAT THE GOODS ARE MERCHANTABILITY.

**13. Product Disclaimers.** All tooling required to manufacture products are the property of Seller even if tooling costs are incurred by Purchaser. Seller has the right to change product design, engineering, materials, tooling and processes that do not affect the intended use and application of the product. Seller will notify Purchaser if changes are substantial and may affect the application or appearance of the product. Furthermore, references to Buyer's specifications and similar requirements are only to describe the goods and do not give rise to any representation, warranty or other sales term.

Seller manufactures to industry standards and makes every effort to address applications of its products. Please see current technical advisory at Seller's web site, sipindustries.com, for up to date product support and recommendations. All product dimension, designs, technology, tooling, process, software, innovations, and drawings are considered intellectual property and are owned and confidential to Seller. Purchaser has no rights or privileges to SIP industries intellectual property including product applications without Seller's express written consent.

**14. Prompt notice required for Limited Warranty claims.** Buyer is responsible for promptly inspecting goods on delivery and notifying Seller, within sixty (60) days of delivery to Buyer, of any nonconformity or defect that would be discovered on a reasonable and customary inspection. Provided that such notice is given and that the warranty claim is made within one year, Seller will provide a replacement or price adjustment, in Seller's discretion, not to exceed the net sales price of the defective product. However, this warranty shall be of no force or effect absent such timely notice. Seller shall not in any event be responsible for labor, removal or installation charges incurred in connection with the replacement of defective goods.

**15. Conditions to Limited Warranty.** Purchaser shall notify Seller immediately upon discovery of a defect so that Seller may inspect the product in its installed condition. Seller shall not be responsible for defects or failures in goods of which it is not so notified; nor shall Seller be responsible for goods manufactured or sold by other parties or losses or impairments caused by such goods; nor shall Seller be responsible for defects or failure of goods due to improper installation, improper usage, normal or abnormal wear and tear, erosion or corrosion, improper storage, use or maintenance, vandalism, vehicular or other accidents, or storms or other forces beyond the control of the parties. Seller also shall not be responsible for goods that have been damaged by misuse, negligence or accident or that have been altered or repaired by any party other than Seller.

**16. Limitation on Liability.** In the event any remedy hereunder fails of its essential purpose and monetary damages may be imposed, Seller's liability, whether founded in contract or tort (including negligence), arising out of or resulting from (i) the Purchase Order and resulting contract or the performance or breach thereof, or (ii) the design, manufacture, delivery, sale, repair, replacement or use of the goods, shall not exceed the cost of the goods at issue in the claim. NOTWITHSTANDING ANYTHING CONTAINED HEREIN TO THE CONTRARY, SELLER SHALL NOT BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY, PUNITIVE OR OTHER INDIRECT DAMAGES, INCLUDING, WITHOUT LIMITATION, LOSS OF PROFITS, RECALL-RELATED EXPENSES, AND LOSS OF USE OF THE GOODS.

**17. Purchaser specifications.** If Seller has designed the goods using information provided by Purchaser, Seller shall not be responsible for design errors resulting from inaccurate or incomplete information supplied by Purchaser. If

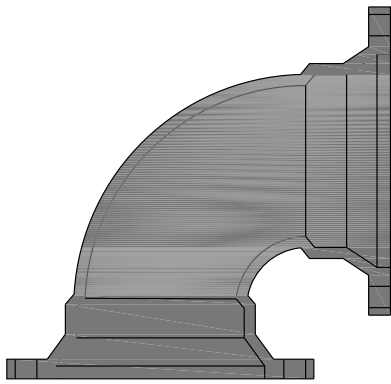
Purchaser has provided specifications or a model or sample from which a good is designed and manufactured, Seller shall not be responsible for any defect, error or inadequacy provided that the good is designed or manufactured in compliance with Purchaser's specifications, model or sample.

**18. Solvency and Security Interest.** By submitting a Purchase Order, Buyer represents to Seller that Buyer is solvent and capable of timely fulfilling its payment and other obligations to Seller. Until the goods and any other indebtedness of Buyer have been paid in full, Buyer, its agents any successors: (i) will hold the goods subject to a security interest in favor of Seller allowing for the right or re-possession by Seller to the extent permitted by applicable law, (ii) will not alter, remove, destroy, or damage any identifying mark on the goods or their packaging, and (iii) will keep the goods separate from any other products.

**19. Governing law; venue.** All sales shall be governed by the law of the state of Texas. In the event that a lawsuit is filed between the parties on any claim arising out of or in connection with such sales, Seller and Purchaser agree that exclusive venue and jurisdiction shall be in the state or federal courts of Harris County, Texas.

**20. Attorney's fees and costs.** In the event of litigation between the parties with respect to the sale of goods, the prevailing party shall be entitled to recover its reasonable attorney's fees and costs, including expert witness fees.

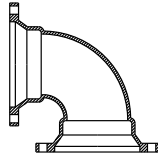
# Utility Pipe Fittings & Accessories



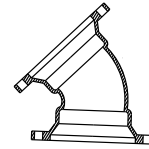
ANSI/AWWA C110/A21.10  
**FULL BODY MJ FITTINGS**

**PRICE LIST**  
Effective January 14, 2019.

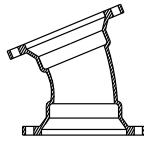


**BENDS : MJ X MJ  
90° (1/4)**


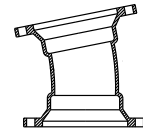
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB9002	36	194.00	14
3	XDMJB9003	36	175.00	35
4	XDMJB9004	24	222.00	55
6	XDMJB9006	12	340.00	85
8	XDMJB9008	12	545.00	125
10	XDMJB9010	4	967.00	190
12	XDMJB9012	4	1,058.00	255
14	XDMJB9014	0	1,997.00	380
16	XDMJB9016	0	2,396.00	430
18	XDMJB9018	0	3,453.00	545
20	XDMJB9020	0	3,903.00	680
24	XDMJB9024	0	5,037.00	1025
30	XDMJB9030	0	8,907.00	1690
36	XDMJB9036	0	12,147.00	2475
42	XDMJB9042	0	21,262.00	3410
48	XDMJB9048	0	28,648.00	4595

**BENDS :MJ X MJ  
45° (1/8)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB4502	36	129.00	13
3	XDMJB4503	0	150.00	30
4	XDMJB4504	36	202.00	50
6	XDMJB4506	12	303.00	75
8	XDMJB4508	12	442.00	110
10	XDMJB4510	4	703.00	155
12	XDMJB4512	4	890.00	215
14	XDMJB4514	0	1,476.00	270
16	XDMJB4516	0	1,848.00	340
18	XDMJB4518	0	2,362.00	420
20	XDMJB4520	0	2,507.00	530
24	XDMJB4524	0	3,504.00	755
30	XDMJB4530	0	7,010.00	1380
36	XDMJB4536	0	10,516.00	2095
42	XDMJB4542	0	18,425.00	2955
48	XDMJB4548	0	25,438.00	4080

**BENDS : MJ X MJ  
22½° (1/16)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB2202	0	135.00	13
3	XDMJB2203	0	150.00	30
4	XDMJB2204	12	244.00	50
6	XDMJB2206	12	318.00	75
8	XDMJB2208	12	657.00	110
10	XDMJB2210	4	787.00	160
12	XDMJB2212	4	963.00	220
14	XDMJB2214	0	1,503.00	275
16	XDMJB2216	0	1,885.00	345
18	XDMJB2218	0	2,348.00	430
20	XDMJB2220	0	3,068.00	535
24	XDMJB2224	0	3,430.00	765
30	XDMJB2230	0	6,756.00	1400
36	XDMJB2236	0	10,249.00	2135
42	XDMJB2242	0	18,830.00	3020
48	XDMJB2248	0	26,000.00	4170

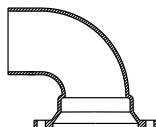
**BENDS : MJ X MJ  
11¼° (1/32)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB1102	0	192.00	13
3	XDMJB1103	0	147.00	30
4	XDMJB1104	12	244.00	50
6	XDMJB1106	12	365.00	75
8	XDMJB1108	12	465.00	110
10	XDMJB1110	0	787.00	160
12	XDMJB1112	6	1,098.00	220
14	XDMJB1114	0	1,503.00	275
16	XDMJB1116	0	1,885.00	345
18	XDMJB1118	0	2,423.00	430
20	XDMJB1120	0	3,078.00	540
24	XDMJB1124	0	4,156.00	770
30	XDMJB1130	0	8,223.00	1410
36	XDMJB1136	0	12,630.00	2145
42	XDMJB1142	0	18,924.00	3035
48	XDMJB1148	0	26,126.00	4190

CALL FOR BARE/BARE FITTINGS

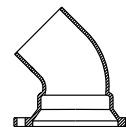


**BENDS : MJ X PE**  
**90° (1/4)**



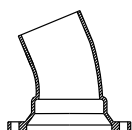
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP9003	0	179.00	35
4	XDMJBP9004	8	256.00	50
6	XDMJBP9006	12	473.00	80
8	XDMJBP9008	12	743.00	120
10	XDMJBP9010	8	967.00	170
12	XDMJBP9012	4	1,294.00	255
14	XDMJBP9014	0	2,944.00	330
16	XDMJBP9016	0	2,238.00	410
18	XDMJBP9018	0	2,839.00	600
20	XDMJBP9020	0	3,546.00	775
24	XDMJBP9024	0	5,376.00	985
30	XDMJBP9030	0	9,267.00	1920
36	XDMJBP9036	0	13,505.00	2310
42	XDMJBP9042	0	24,406.00	3215
48	XDMJBP9048	0	43,257.00	4345

**BENDS : MJ X PE**  
**45° (1/8)**



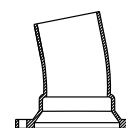
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP4503	24	155.00	32
4	XDMJBP4504	50	234.00	45
6	XDMJBP4506	12	396.00	70
8	XDMJBP4508	24	597.00	105
10	XDMJBP4510	12	854.00	155
12	XDMJBP4512	4	1,092.00	215
14	XDMJBP4514	4	1,395.00	258
16	XDMJBP4516	4	1,597.00	320
18	XDMJBP4518	0	2,156.00	455
20	XDMJBP4520	0	2,729.00	664
24	XDMJBP4524	2	3,847.00	715
30	XDMJBP4530	0	7,455.00	1510
36	XDMJBP4536	0	11,283.00	1930
42	XDMJBP4542	0	22,314.00	2745
48	XDMJBP4548	0	32,353.00	3820

**BENDS : MJ X PE**  
**22½° (1/16)**



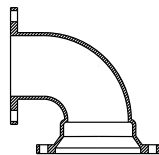
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP2203	24	528.00	32
4	XDMJBP2204	24	232.00	50
6	XDMJBP2206	0	358.00	70
8	XDMJBP2208	0	536.00	105
10	XDMJBP2210	0	813.00	160
12	XDMJBP2212	0	1,116.00	220
14	XDMJBP2214	4	POA	335
16	XDMJBP2216	0	1,777.00	365
18	XDMJBP2218	0	2,213.00	455
20	XDMJBP2220	0	2,758.00	575
24	XDMJBP2224	0	3,958.00	930
30	XDMJBP2230	0	8,185.00	1540
36	XDMJBP2236	0	11,517.00	1970
42	XDMJBP2242	0	24,244.00	2815

**BENDS : MJ X PE**  
**11¼° (1/32)**

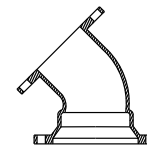


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP1103	24	326.00	32
4	XDMJBP1104	24	508.00	50
6	XDMJBP1106	24	666.00	70
8	XDMJBP1108	16	536.00	105
12	XDMJBP1112	0	709.00	220
14	XDMJBP1114	0	3,670.00	260
16	XDMJBP1116	2	4,506.00	365
18	XDMJBP1118	0	POA	455
20	XDMJBP1120	0	5,194.00	575
24	XDMJBP1124	0	3,985.00	845
30	XDMJBP1130	0	7,630.00	1305
36	XDMJBP1136	0	11,574.00	2185
48	XDMJBP1148	0	32,712.00	3945

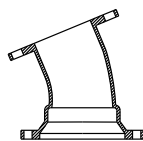
**CALL FOR BARE/BARE FITTINGS**

**BENDS : MJ X FE**  
**90° (1/4)**


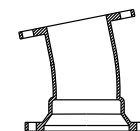
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB9004	0	254.00	53
6	XDMJFB9006	0	353.00	75
8	XDMJFB9008	2	549.00	115
10	XDMJFB9010	0	784.00	177
12	XDMJFB9012	0	1,342.00	246
16	XDMJFB9016	0	2,295.00	465
18	XDMJFB9018	0	2,847.00	577
20	XDMJFB9020	0	3,365.00	745
24	XDMJFB9024	0	6,613.00	1150

**BENDS : MJ X FE**  
**45° (1/8)**


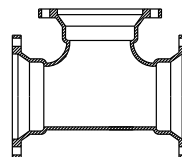
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB4504	0	212.00	45
6	XDMJFB4506	0	330.00	69
8	XDMJFB4508	0	502.00	105
10	XDMJFB4510	0	784.00	155
12	XDMJFB4512	0	1,004.00	215
16	XDMJFB4516	0	1,777.00	360
18	XDMJFB4518	0	2,357.00	422
20	XDMJFB4520	0	3,365.00	543
24	XDMJFB4524	0	5,019.00	903
30	XDMJFB4530		8,915.00	1250

**BENDS : MJ X FE**  
**22½° (1/16)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB2204	0	477.00	45
6	XDMJFB2206	0	283.00	69
8	XDMJFB2208	0	502.00	105
10	XDMJFB2210	0	725.00	155
12	XDMJFB2212	0	1,148.00	215
16	XDMJFB2216	0	1,555.00	373
18	XDMJFB2218	0	1,616.00	422
20	XDMJFB2220	0	5,232.00	575
24	XDMJFB2224	0	4,659.00	800

**BENDS : MJ X FE**  
**11¼° (1/32)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB1104	0	440.00	45
6	XDMJFB1106	0	335.00	69
8	XDMJFB1108	0	493.00	105
10	XDMJFB1110	0	1,207.00	155
12	XDMJFB1112	0	1,004.00	215
16	XDMJFB1116	0	1,810.00	360
18	XDMJFB1118	0	2,136.00	422
20	XDMJFB1120	0	5,232.00	575
24	XDMJFB1124	0	4,659.00	800

**TEES : MJ X MJ**


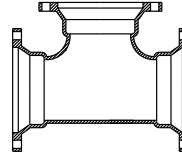
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2 X 2	XDMJT0202	36	155.00	22
3 X 2	XDMJT0302		232.00	43
3 X 3	XDMJT0303		312.00	55
4 X 2	XDMJT0402	24	702.00	65
4 X 3	XDMJT0403		383.00	75
4 X 4	XDMJT0404	12	388.00	80

Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4 X 6	XDMJT040406		POA	115
6 X 2	XDMJT0602	12	546.00	100
6 X 3	XDMJT0603	24	534.00	110
6 X 4	XDMJT0604	12	558.00	115
6 X 6	XDMJT0606	12	528.00	125
6 X 6 X 8	XDMJT060608		POA	185

Contd.....

CALL FOR BARE/BARE FITTINGS

**TEES : MJ X MJ**  
Contd.....



Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
8 X 3	XDMJT0803		1,084.00	155
8 X 4	XDMJT0804	9	802.00	165
8 X 6	XDMJT0806	9	725.00	175
8 X 8	XDMJT0808	9	784.00	185
10 X 3	XDMJT1003		POA	216
10 X 4	XDMJT1004	12	1,193.00	235
10 X 6	XDMJT1006	4	1,230.00	250
10 X 8	XDMJT1008	4	1,279.00	260
10 X 10	XDMJT1010	4	1,525.00	310
12 X 3	XDMJT1203		POA	290
12 X 4	XDMJT1204	8	1,573.00	315
12 X 6	XDMJT1206	4	1,420.00	325
12 X 8	XDMJT1208	4	1,698.00	340
12 X 10	XDMJT1210	4	1,947.00	390
12 X 12	XDMJT1212	4	2,048.00	410
14 X 4	XDMJT1404		3,036.00	383
14 X 6	XDMJT1406	4	2,375.00	435
14 X 8	XDMJT1408		2,456.00	450
14 X 10	XDMJT1410		2,539.00	465
14 X 12	XDMJT1412		2,703.00	495
14 X 14	XDMJT1414		2,839.00	520
16 X 4	XDMJT1604		3,765.00	600
16 X 6	XDMJT1606		2,948.00	540
16 X 8	XDMJT1608		3,003.00	550
16 X 10	XDMJT1610		3,112.00	570
16 X 12	XDMJT1612		3,220.00	590
16 X 14	XDMJT1614		3,385.00	620
16 X 16	XDMJT1616		3,695.00	650
18 X 4	XDMJT1804		POA	528
18 X 6	XDMJT1806		3,220.00	590
18 X 8	XDMJT1808		3,304.00	605
18 X 10	XDMJT1810		3,385.00	620
18 X 12	XDMJT1812		3,493.00	640
18 X 14	XDMJT1814		4,123.00	755
18 X 16	XDMJT1816		4,286.00	785
18 X 18	XDMJT1818		4,476.00	820
20 X 6	XDMJT2006	2	4,337.00	725
20 X 8	XDMJT2008	2	5,019.00	735
20 X 10	XDMJT2010		4,123.00	755
20 X 12	XDMJT2012	2	4,165.00	775

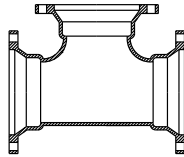
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
20 X 14	XDMJT2014		4,339.00	795
20 X 16	XDMJT2016		5,086.00	945
20 X 18	XDMJT2018		5,376.00	985
20 X 20	XDMJT2020		4,527.00	1020
24 X 4	XDMJT2404		6,349.00	985
24 X 6	XDMJT2406		5,376.00	985
24 X 8	XDMJT2408		5,457.00	1000
24 X 10	XDMJT2410		6,688.00	1020
24 X 12	XDMJT2412		5,620.00	1030
24 X 14	XDMJT2414		5,759.00	1055
24 X 16	XDMJT2416		5,918.00	1075
24 X 18	XDMJT2418		7,638.00	1400
24 X 20	XDMJT2420		9,250.00	1450
24 X 24	XDMJT2424		9,763.00	1535
30 X 6	XDMJT3006		10,114.00	1730
30 X 8	XDMJT3008		10,203.00	1745
30 X 10	XDMJT3010		10,289.00	1760
30 X 12	XDMJT3012		10,406.00	1780
30 X 14	XDMJT3014		15,786.00	1800
30 X 16	XDMJT3016		15,113.00	1820
30 X 18	XDMJT3018		10,787.00	1845
30 X 20	XDMJT3020		10,962.00	1875
30 X 24	XDMJT3024		14,028.00	2400
30 X 30	XDMJT3030		15,169.00	2595
36 X 6	XDMJT3606		14,614.00	2439
36 X 8	XDMJT3608		14,730.00	2520
36 X 10	XDMJT3610		15,258.00	2535
36 X 12	XDMJT3612		14,908.00	2550
36 X 14	XDMJT3614		15,024.00	2570
36 X 16	XDMJT3616		12,359.00	2585
36 X 18	XDMJT3618		15,258.00	2610
36 X 20	XDMJT3620		15,404.00	2635
36 X 24	XDMJT3624		15,726.00	2690
36 X 30	XDMJT3630		20,724.00	3545
36 X 36	XDMJT3636		17,110.00	3745
42 X 6	XDMJT4206		39,602.00	3440
42 X 12	XDMJT4212		22,165.00	3555
42 X 14	XDMJT4214		22,290.00	3575
42 X 16	XDMJT4216		22,415.00	3595
42 X 18	XDMJT4218		41,775.00	3615

Contd.....

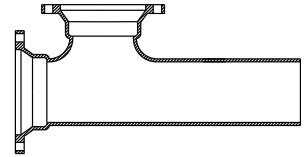
**CALL FOR BARE/BARE FITTINGS**

**TEES : MJ X MJ**

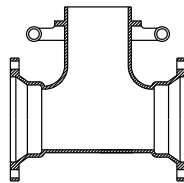
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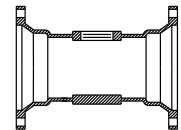
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
42 X 20	XDMJT4220		41,775.00	3640
42 X 24	XDMJT4224		23,008.00	3690
42 X 30	XDMJT4230		28,992.00	4650
42 X 36	XDMJT4236		37,876.00	6075
42 X 42	XDMJT4242		39,404.00	6320
48 X 12	XDMJT4812		45,390.00	4870
48 X 14	XDMJT4814		45,284.00	4885
48 X 16	XDMJT4816		47,172.00	4905
48 X 18	XDMJT4818		48,817.00	4925
48 X 20	XDMJT4820		43,984.00	4950
48 X 24	XDMJT4824		31,143.00	4995
48 X 30	XDMJT4830		32,047.00	5140
48 X 36	XDMJT4836		39,155.00	6280
48 X 42	XDMJT4842		50,687.00	8130
48 X 36 X 48	XDMJT483648		POA	6397
48 X 48	XDMJT4848		52,495.00	8420

**TEES : MJ X PE X MJ**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJPT0404		POA	75
6 X 6	XDMJPT0606		POA	120
8 X 4	XDMJPT0804	6	1,118.00	160
8 X 6	XDMJPT0806		POA	170
8 X 8	XDMJPT0808		894.00	180
10 X 10	XDMJPT1010		POA	250
12 X 4	XDMJPT1204		POA	315
12 X 6	XDMJPT1206		2,333.00	325
12 X 8	XDMJPT1208		2,119.00	340
12 X 10	XDMJPT1210		POA	390
12 X 12	XDMJPT1212		2,617.00	410
14 X 14	XDMJPT1414		3,248.00	500
16 X 8	XDMJPT1608	2	3,125.00	530
16 X 16	XDMJPT1616		4,045.00	625
24 X 6	XDMJPT2406	2	7,715.00	945
24 X 8	XDMJPT2408		7,902.00	960
24 X 12	XDMJPT2412		8,042.00	990
24 X 16	XDMJPT2416		8,352.00	1035
24 X 24	XDMJPT2424		12,236.00	1490
36 X 12	XDMJPT3612		21,849.00	2375
36 X 24	XDMJPT3624		25,337.00	2515
36 X 36	XDMJPT3636		35,762.00	3565

**MJ X SWIVEL  
HYDRANT TEE  
(W/SWIVEL GLAND)**


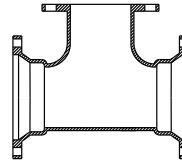
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJTH0606	9	602.00	145
8 X 6	XDMJTH0806	9	793.00	165
8 X 8	XDMJTH0808		1,467.00	210
10 X 6	XDMJTH1006		1,372.00	270
12 X 6	XDMJTH1206	4	1,726.00	365
12 X 8	XDMJTH1208	4	3,352.00	350
16 X 6	XDMJTH1606		3,032.00	619
16 X 8	XDMJTH1608		POA	649
20 X 6	XDMJTH2006	2	10,997.00	725
24 X 6	XDMJTH2406		13,463.00	973
30 X 6	XDMJTH3006		11,939.00	2070
36 X 6	XDMJTH3606		14,730.00	2830

**TEES : MJ TAPPED 2"**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404T	0	272.00	45
6 X 6	XDMJX0606T	0	397.00	70
8 X 8	XDMJX0808T	0	604.00	95
10 X 10	XDMJX1010T	0	700.00	130
12 X 12	XDMJX1212T	0	879.00	165
16 X 16	XDMJX16160T	0	1,527.00	274
18 X 18	XDMJX1818T	0	2,608.00	305
20 X 20	XDMJX2020T	0	2,953.00	352
24 X 24	XDMJX2424T	0	3,604.00	496

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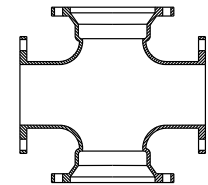
**TEES : MJ X FE**



Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 3	XDMJFT0303		POA	45
4 X 2	XDMJFT0402		474.00	53
4 X 4	XDMJFT0404		454.00	74
6 X 3	XDMJFT0603		910.00	115
6 X 4	XDMJFT0604		658.00	109
6 X 6	XDMJFT0606	2	712.00	120
8 X 4	XDMJFT0804		922.00	159
8 X 6	XDMJFT0806	2	782.00	170
8 X 8	XDMJFT0808	2	969.00	194
10 X 4	XDMJFT1004		1,165.00	229
10 X 6	XDMJFT1006	12	1,127.00	245
10 X 8	XDMJFT1008		1,264.00	250
12 X 4	XDMJFT1204	2	1,623.00	323
12 X 6	XDMJFT1206	2	1,529.00	320
12 X 8	XDMJFT1208	2	2,344.00	342
12 X 10	XDMJFT1210		POA	372
12 X 12	XDMJFT1212		POA	401
14 X 6	XDMJFT1406		3,785.00	457
14 X 8	XDMJFT1408		5,806.00	473
16 X 4	XDMJFT1604		3,139.00	575
16 X 6	XDMJFT1606		3,304.00	605
16 X 8	XDMJFT1608		3,358.00	615
16 X 12	XDMJFT1612		3,555.00	651
16 X 16	XDMJFT1616		3,985.00	730
18 X 6	XDMJFT1806		3,629.00	665
18 X 8	XDMJFT1808		3,685.00	675
18 X 12	XDMJFT1812		3,849.00	735
18 X 18	XDMJFT1818		4,994.00	915
20 X 6	XDMJFT2006		4,760.00	820
20 X 8	XDMJFT2008		4,558.00	835
20 X 12	XDMJFT2012		5,252.00	700
20 X 20	XDMJFT2020		6,357.00	1165
24 X 6	XDMJFT2406		6,142.00	1125
24 X 8	XDMJFT2408		6,219.00	1140
24 X 12	XDMJFT2412		6,357.00	1165
24 X 18	XDMJFT2418		10,690.00	1349
24 X 24	XDMJFT2424		9,795.00	1795
30 X 6	XDMJFT3006		9,997.00	1800

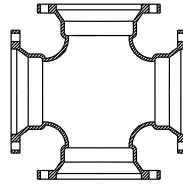
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
30 X 8	XDMJFT3008		15,572.00	1725
30 X 30	XDMJFT3030		POA	3080
36 X 6	XDMJFT3606		14,614.00	2430
36 X 8	XDMJFT3608		20,063.00	
36 X 12	XDMJFT3612		14,908.00	2550
36 X 16	XDMJFT3616		14,962.00	2450
36 X 24	XDMJFT3624		21,439.00	2660
36 X 30	XDMJFT3630		47,189.00	2964
36 X 36	XDMJFT3636		47,250.00	3461
42 X 12	XDMJFT4212		70,534.00	3547
42 X 16	XDMJFT4216		71,098.00	3562
42 X 24	XDMJFT4224		70,310.00	3527
48 X 24	XDMJFT4824		POA	4965

**CROSSES : MJ X FE**



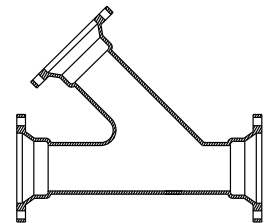
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJFX0606	0	POA	140
8 X 6	XDMJFX0806	0	POA	185
8 X 8	XDMJFX0808	0	POA	240
10 X 10	XDMJFX1010	0	POA	354
12 X 6	XDMJFX1206	0	POA	340
12 X 8	XDMJFX1208	0	POA	365
12 X 12	XDMJFX1212	0	POA	487
16 X 8	XDMJFX1608	0	POA	655
16 X 16	XDMJFX1616	0	POA	875

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**CROSSES : MJ X MJ**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404		536.00	105
6 X 4	XDMJX0604		712.00	142
6 X 6	XDMJX0606	8	775.00	160
8 X 4	XDMJX0804		942.00	185
8 X 6	XDMJX0806		1,043.00	205
8 X 8	XDMJX0808	4	1,138.00	235
10 X 6	XDMJX1006		1,447.00	285
10 X 8	XDMJX1008		1,573.00	310
10 X 10	XDMJX1010		1,927.00	380
12 X 4	XDMJX1204		2,160.00	340
12 X 6	XDMJX1206		1,827.00	360
12 X 8	XDMJX1208	2	1,923.00	385
12 X 12	XDMJX1212	2	2,470.00	495
14 X 8	XDMJX1408		2,456.00	500
14 X 14	XDMJX1414		3,467.00	635
16 X 6	XDMJX1606		3,139.00	575
16 X 8	XDMJX1608		3,304.00	605
16 X 12	XDMJX1612		6,515.00	685
16 X 16	XDMJX1616		4,312.00	790
18 X 8	XDMJX1808		3,463.00	655
18 X 10	XDMJX1810		3,739.00	685
18 X 12	XDMJX1812		3,958.00	725
18 X 18	XDMJX1818		5,430.00	995
20 X 8	XDMJX2008		4,247.00	790
20 X 12	XDMJX2012		4,695.00	860
20 X 16	XDMJX2016		5,922.00	1085
20 X 20	XDMJX2020		6,713.00	1230
24 X 6	XDMJX2406		5,515.00	1025
24 X 8	XDMJX2408		5,703.00	1045
24 X 12	XDMJX2412		6,052.00	1110
24 X 16	XDMJX2416		6,550.00	1200
24 X 20	XDMJX2420		9,140.00	1675
24 X 24	XDMJX2424		10,014.00	1835
30 X 6	XDMJX3006		10,348.00	1770
30 X 12	XDMJX3012		10,904.00	1865
30 X 16	XDMJX3016		20,424.00	1968
30 X 24	XDMJX3024		15,637.00	2675
30 X 30	XDMJX3030		17,976.00	3075
36 X 12	XDMJX3612		15,374.00	2645

Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 16	XDMJX3616		26,460.00	2718
36 X 20	XDMJX3620		26,974.00	2815
36 X 24	XDMJX3624		24,375.00	2910
36 X 30	XDMJX3630		33,202.00	3978
36 X 36	XDMJX3636		25,545.00	4370
42 X 24	XDMJX4224		64,550.00	3924
42 X 30	XDMJX4230		81,505.00	5039
42 X 36	XDMJX4236		99,884.00	5428
42 X 42	XDMJX4242		1,06,520.00	7145
48 X 24	XDMJX4824		41,666.00	5225
48 X 30	XDMJX4830		43,855.00	5510
48 X 36	XDMJX4836		42,335.00	6795
48 X 42	XDMJX4842		61,538.00	8827
48 X 48	XDMJX4848		79,213.00	9400

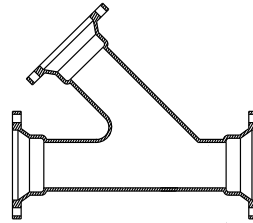
**MJ 45° LATERAL (WYES)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 3	XDMJL0303		306.00	60
4 X 3	XDMJL0403		525.00	
4 X 4	XDMJL0404		459.00	90
6 X 4	XDMJL0604	12	687.00	130
6 X 6	XDMJL0606	4	848.00	145
8 X 4	XDMJL0804		967.00	190
8 X 6	XDMJL0806	4	1,043.00	205
8 X 8	XDMJL0808	4	1,060.00	230
10 X 4	XDMJL1004		2,444.00	274
10 X 6	XDMJL1006		1,447.00	285
10 X 8	XDMJL1008		1,549.00	310
10 X 10	XDMJL1010		1,903.00	340
12 X 4	XDMJL1204		2,156.00	382
12 X 6	XDMJL1206		2,518.00	396
12 X 8	XDMJL1208		2,155.00	425

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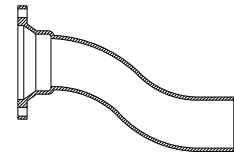
**MJ 45° LATERAL (WYES)** Contd.....



Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
12 X 10	XDMJL1210		3,229.00	512
12 X 12	XDMJL1212		2,712.00	535
14 X 6	XDMJL1406		3,086.00	615
14 X 8	XDMJL1408		3,495.00	630
14 X 12	XDMJL1412		5,123.00	652
14 X 14	XDMJL1414		4,123.00	725
16 X 6	XDMJL1606		4,204.00	770
16 X 8	XDMJL1608		4,339.00	795
16 X 10	XDMJL1610		4,530.00	835
16 X 12	XDMJL1612		4,748.00	872
16 X 16	XDMJL1616		4,857.00	1079
18 X 6	XDMJL1806		3,985.00	752
18 X 8	XDMJL1808		5,129.00	968
18 X 10	XDMJL1810		5,840.00	975
18 X 12	XDMJL1812		6,167.00	1015
18 X 16	XDMJL1816		6,274.00	1135
18 X 18	XDMJL1818		6,548.00	1200
20 X 6	XDMJL2006		8,883.00	872
20 X 8	XDMJL2008		9,724.00	689
20 X 10	XDMJL2010		6,632.00	1220
20 X 12	XDMJL2012		6,494.00	1260
20 X 14	XDMJL2014		11,633.00	1368
20 X 16	XDMJL2016		6,374.00	1375
20 X 20	XDMJL2020		8,323.00	1525
24 X 6	XDMJL2406		12,828.00	1874
24 X 8	XDMJL2408		14,646.00	1882
24 X 12	XDMJL2412		18,058.00	1388
24 X 16	XDMJL2416		19,194.00	1827
24 X 18	XDMJL2418		20,279.00	2075
24 X 20	XDMJL2420		16,699.00	2148
24 X 24	XDMJL2424		12,249.00	2372
30 X 12	XDMJL3012		27,336.00	3125
30 X 16	XDMJL3016		22,942.00	3264
30 X 18	XDMJL3018		23,684.00	2995
30 X 20	XDMJL3020		20,645.00	3418
30 X 24	XDMJL3024		22,056.00	3292
30 X 30	XDMJL3030		21,454.00	3670
36 X 12	XDMJL3612		37,903.00	4695
36 X 16	XDMJL3616		33,618.00	5050

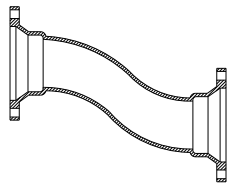
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 18	XDMJL3618		36,024.00	5025
36 X 20	XDMJL3620		30,938.00	5090
36 X 24	XDMJL3624		30,659.00	5851
36 X 30	XDMJL3630		33,900.00	5815
36 X 36	XDMJL3636		40,770.00	6900
42 X 24	XDMJL4224		42,458.00	6810
42 X 30	XDMJL4230		44,952.00	7280
42 X 36	XDMJL4236		52,090.00	8355
42 X 42	XDMJL4242		66,634.00	9915
48 X 20	XDMJL4820		65,144.00	6554
48 X 24	XDMJL4824		POA	
48 X 30	XDMJL4830		68,679.00	6574
48 X 48	XDMJL4848		69,670.00	11892

**MJ X PE OFFSET**

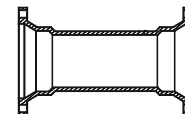


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJOP0406		612.00	70
4 X 12	XDMJOP0412		628.00	80
4 X 24	XDMJOP0424		826.00	125
6 X 6	XDMJOP0606		750.00	105
6 X 12	XDMJOP0612		662.00	130
6 X 18	XDMJOP0618		767.00	160
6 X 24	XDMJOP0624		760.00	160
8 X 6	XDMJOP0806		1,400.00	155
8 X 12	XDMJOP0812		1,052.00	195
8 X 18	XDMJOP0818		2,109.00	240
8 X 24	XDMJOP0824		1,524.00	285
10 X 12	XDMJOP1012		POA	280
10 X 18	XDMJOP1018		POA	340
12 X 06	XDMJOP1206		2,298.00	328
12 X 12	XDMJOP1212		3,987.00	420
12 X 18	XDMJOP1218	2	4,667.00	520
12 X 24	XDMJOP1224		POA	630
16 X 18	XDMJOP1618		POA	690

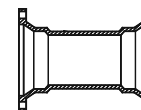
**CALL FOR BARE/BARE FITTINGS**

**MJ OFFSET**


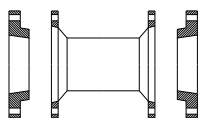
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJO0406	0	POA	75
4 X 12	XDMJO0412	0	435.00	85
4 X 18	XDMJO0418	0	536.00	105
4 X 24	XDMJO0424	0	637.00	126
6 X 6	XDMJO0606	0	559.00	114
6 X 12	XDMJO0612	0	687.00	135
6 X 18	XDMJO0618	0	839.00	188
6 X 24	XDMJO0624	0	780.00	182
8 X 6	XDMJO0806	0	813.00	177
8 X 12	XDMJO0812	0	1,014.00	231
8 X 18	XDMJO0818	0	1,228.00	287
8 X 24	XDMJO0824	0	1,285.00	280
10 X 12	XDMJO1012	0	1,792.00	347
10 X 18	XDMJO1018	0	1,725.00	340
10 X 24	XDMJO1024	0	2,129.00	420
12 X 6	XDMJO1206	0	3,757.00	345
12 X 12	XDMJO1212	0	2,129.00	420
12 X 18	XDMJO1218	0	2,637.00	520
12 X 24	XDMJO1224	0	3,245.00	649
16 X 12	XDMJO1612	0	3,586.00	715
16 X 18	XDMJO1618	0	3,775.00	850
20 X 12	XDMJO2012	0	3,958.00	1025
20 X 18	XDMJO2018	0	6,494.00	1246
20 X 24	XDMJO2024	0	15,364.00	1362

**MJ LONG SLEEVES**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSL02	0	173.00	18
3	XDMJSL03	0	155.00	30
4	XDMJSL04	24	193.00	45
6	XDMJSL06	27	277.00	65
8	XDMJSL08	27	340.00	85
10	XDMJSL10	12	585.00	115
12	XDMJSL12	12	658.00	145
14	XDMJSL14	2	1,066.00	195
16	XDMJSL16	2	1,200.00	235
18	XDMJSL18	0	1,662.00	285
20	XDMJSL20	2	1,687.00	325
24	XDMJSL24	0	2,226.00	425
30	XDMJSL30	0	5,223.00	1088
36	XDMJSL36	0	6,297.00	1052
42	XDMJSL42	0	7,118.00	1550
48	XDMJSL48	0	11,340.00	1940

**MJ SHORT SLEEVES**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSS02	48	97.00	12
3	XDMJSS03		214.00	25
4	XDMJSS04	4	173.00	35
6	XDMJSS06	4	193.00	45
8	XDMJSS08	27	277.00	65
10	XDMJSS10	4	420.00	85
12	XDMJSS12	12	552.00	110
14	XDMJSS14		1,089.00	150
16	XDMJSS16		937.00	180
18	XDMJSS18		1,176.00	215
20	XDMJSS20		1,312.00	240
24	XDMJSS24		2,025.00	320
30	XDMJSS30		4,410.00	635
36	XDMJSS36		6,020.00	855
42	XDMJSS42		6,954.00	1115
48	XDMJSS48		10,448.00	1385

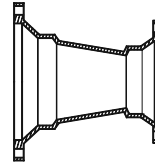
**MJ DUAL PURPOSE SLEEVES**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJSSDP04	24	454.00	35
6	XDMJSSDP06	18	322.00	45
8	XDMJSSDP08	0	425.00	65

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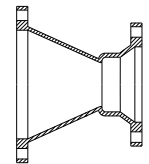
**REDUCERS : MJ X MJ**



Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJR0302	60	160.00	26
4 X 2	XDMJR0402	48	160.00	30
4 X 3	XDMJR0403	48	195.00	40
6 X 2	XDMJR0602	24	235.00	45
6 X 3	XDMJR0603	24	269.00	55
6 X 4	XDMJR0604	24	255.00	60
8 X 3	XDMJR0803		484.00	84
8 X 4	XDMJR0804	16	419.00	80
8 X 6	XDMJR0806	16	402.00	95
10 X 4	XDMJR1004		754.00	105
10 X 6	XDMJR1006	12	567.00	115
10 X 8	XDMJR1008	12	667.00	135
12 X 4	XDMJR1204	8	722.00	135
12 X 6	XDMJR1206	8	900.00	150
12 X 8	XDMJR1208	8	826.00	165
12 X 10	XDMJR1210	8	949.00	190
14 X 6	XDMJR1406	4	927.00	190
14 X 8	XDMJR1408		1,148.00	214
14 X 10	XDMJR1410		1,257.00	236
14 X 12	XDMJR1412	2	1,396.00	255
16 X 6	XDMJR1606		1,257.00	230
16 X 8	XDMJR1608		1,647.00	250
16 X 10	XDMJR1610		1,499.00	280
16 X 12	XDMJR1612		1,799.00	305
16 X 14	XDMJR1614		1,830.00	335
18 X 8	XDMJR1808		1,612.00	295
18 X 10	XDMJR1810		1,777.00	325
18 X 12	XDMJR1812		1,912.00	350
18 X 14	XDMJR1814		2,076.00	380
18 X 16	XDMJR1816		2,267.00	415
20 X 8	XDMJR2008		3,966.00	345
20 X 10	XDMJR2010		2,019.00	375
20 X 12	XDMJR2012		2,213.00	405
20 X 14	XDMJR2014		3,369.00	435
20 X 16	XDMJR2016		2,566.00	470
20 X 18	XDMJR2018		2,785.00	510
24 X 12	XDMJR2412		3,003.00	550
24 X 16	XDMJR2416		3,358.00	615
24 X 18	XDMJR2418		3,603.00	660

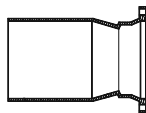
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
24 X 20	XDMJR2420		3,849.00	705
30 X 12	XDMJR3012		6,015.00	920
30 X 16	XDMJR3016		5,760.00	985
30 X 18	XDMJR3018		5,789.00	990
30 X 20	XDMJR3020		6,142.00	1050
30 X 24	XDMJR3024		6,813.00	1165
36 X 20	XDMJR3620		8,478.00	1450
36 X 24	XDMJR3624		9,236.00	1580
36 X 30	XDMJR3630		10,845.00	1855
42 X 20	XDMJR4220		11,942.00	1928
42 X 24	XDMJR4224		12,844.00	2060
42 X 30	XDMJR4230		14,777.00	2370
42 X 36	XDMJR4236		16,805.00	2714
48 X 30	XDMJR4830		18,736.00	3005
48 X 36	XDMJR4836		21,013.00	3385
48 X 42	XDMJR4842		23,380.00	3776

**REDUCERS : FE X MJ**

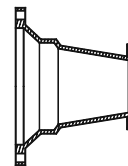


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	FXDMJR0403	0	170.00	34
6 X 4	FXDMJR0604	0	248.00	60
8 X 4	FXDMJR0804	0	340.00	80
8 X 6	FXDMJR0806	0	410.00	89
10 X 6	FXDMJR1006	0	554.00	114
10 X 8	FXDMJR1008	0	607.00	130
12 X 6	FXDMJR1206	0	676.00	151
12 X 8	FXDMJR1208	0	792.00	183
12 X 10	FXDMJR1210	0	875.00	190
16 X 12	FXDMJR1612	0	1,502.00	305

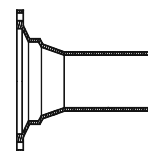
**CALL FOR BARE/BARE FITTINGS**

**REDUCERS : MJ  
SMALL END (SEB)**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJRS0302	48	243.00	14
4 X 2	XDMJRS0402	48	200.00	18
4 X 3	XDMJRS0403		179.00	35
6 X 2	XDMJRS0602	26	249.00	45
6 X 3	XDMJRS0603		256.00	50
6 X 4	XDMJRS0604		306.00	60
8 X 3	XDMJRS0803		388.00	77
8 X 4	XDMJRS0804	16	408.00	80
8 X 6	XDMJRS0806	16	459.00	90
10 X 6	XDMJRS1006		585.00	115
10 X 8	XDMJRS1008		662.00	130
12 X 4	XDMJRS1204		662.00	130
12 X 6	XDMJRS1206		763.00	150
12 X 8	XDMJRS1208	12	839.00	165
12 X 10	XDMJRS1210		967.00	190
16 X 8	XDMJRS1608		1,257.00	230
16 X 12	XDMJRS1612		1,558.00	285
16 X 14	XDMJRS1614		3,093.00	310
18 X 12	XDMJRS1812		1,777.00	325
20 X 8	XDMJRS2008		3,898.00	345
20 X 12	XDMJRS2012		2,049.00	375
20 X 16	XDMJRS2016		2,375.00	435
20 X 18	XDMJRS2018		3,898.00	345
24 X 12	XDMJRS2412		2,785.00	510
24 X 14	XDMJRS2414		4,887.00	535
24 X 16	XDMJRS2416		3,139.00	575
24 X 18	XDMJRS2418		3,385.00	620
24 X 20	XDMJRS2420		3,629.00	665
30 X 16	XDMJRS3016		5,262.00	900
30 X 18	XDMJRS3018		5,175.00	885
30 X 20	XDMJRS3020		5,526.00	945
30 X 24	XDMJRS3024		6,197.00	1060
36 X 20	XDMJRS3620		13,025.00	1285
36 X 24	XDMJRS3624		14,763.00	1410
36 X 30	XDMJRS3630		9,880.00	1690
42 X 30	XDMJRS4230		20,246.00	2165
42 X 36	XDMJRS4236		21,625.00	2485
48 X 36	XDMJRS4836		19,327.00	3100

**REDUCERS : MJ X FE**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJFR0403	0	175.00	35
6 X 3	XDMJFR0603	0	269.00	49
6 X 4	XDMJFR0604	0	280.00	54
8 X 4	XDMJFR0804	0	378.00	75
8 X 6	XDMJFR0806	2	397.00	80
10 X 6	XDMJFR1006	0	465.00	105
10 X 8	XDMJFR1008	0	607.00	130
12 X 6	XDMJFR1206	0	607.00	145
12 X 8	XDMJFR1208	0	885.00	175
12 X 10	XDMJFR1210	0	863.00	185
14 X 6	XDMJFR1406	0	959.00	195
14 X 8	XDMJFR1408	0	1,179.00	215
14 X 12	XDMJFR1412	0	1,179.00	270
16 X 12	XDMJFR1612	0	1,867.00	325
18 X 8	XDMJFR1808	0	1,638.00	300
18 X 12	XDMJFR1812	0	2,213.00	360
18 X 16	XDMJFR1816	0	2,430.00	445
20 X 16	XDMJFR2016	0	2,785.00	510
24 X 12	XDMJFR2412	0	3,843.00	455

**REDUCERS : MJ  
LARGE END (LEB)**


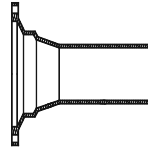
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJRL0403		204.00	40
6 X 3	XDMJRL0603		280.00	55
6 X 4	XDMJRL0604		306.00	60
8 X 3	XDMJRL0803		388.00	70
8 X 4	XDMJRL0804		408.00	80
8 X 6	XDMJRL0806		500.00	98
10 X 6	XDMJRL1006		585.00	115
10 X 8	XDMJRL1008		662.00	130
12 X 4	XDMJRL1204		978.00	135
12 X 6	XDMJRL1206		738.00	145
12 X 8	XDMJRL1208		839.00	165
12 X 10	XDMJRL1210		942.00	185

Contd.....

CALL FOR BARE/BARE FITTINGS

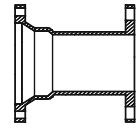
**REDUCERS : MJ  
LARGE END (LEB)**

Contd.....



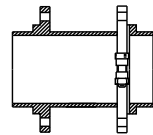
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
16 X 8	XDMJRL1608		2,319.00	
16 X 10	XDMJRL1610		2,549.00	
16 X 12	XDMJRL1612		1,667.00	305
20 X 10	XDMJRL2010		2,940.00	375
20 X 16	XDMJRL2016		2,430.00	445
24 X 16	XDMJRL2416		3,249.00	595
24 X 20	XDMJRL2420		3,685.00	675
30 X 16	XDMJRL3016		8,216.00	910
30 X 18	XDMJRL3018		8,305.00	965
30 X 20	XDMJRL3020		5,963.00	1020
30 X 24	XDMJRL3024		6,578.00	1125
36 X 20	XDMJRL3620		8,302.00	1420
36 X 24	XDMJRL3624		8,975.00	1535
36 X 30	XDMJRL3630		9,767.00	1750
42 X 30	XDMJRL4230		22,053.00	2265
42 X 36	XDMJRL4236		24,442.00	2530
48 X 42	XDMJRL4842		41,363.00	3540

**ADAPTERS : MJ X FLANGE**

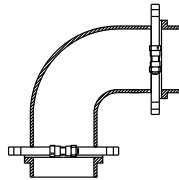


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJFA03		155.00	30
4	XDMJFA04	16	204.00	40
6	XDMJFA06	8	306.00	60
8	XDMJFA08	8	435.00	85
10	XDMJFA10		716.00	115
12	XDMJFA12		889.00	155
14	XDMJFA14	4	1,066.00	195
16	XDMJFA16		1,420.00	240
18	XDMJFA18		1,644.00	280
20	XDMJFA20		1,995.00	340
24	XDMJFA24		2,499.00	455
30	XDMJFA30		4,444.00	760
36	XDMJFA36		6,257.00	1070
42	XDMJFA42		9,385.00	1505
48	XDMJFA48		12,099.00	1942

**HYDRANT ADAPTERS :  
SWIVEL X SOLID  
WITH SWIVEL GLAND  
(ANCHOR COUPLING)**



**HYDRANT ELL :  
SWIVEL X SWIVEL  
WITH TWO-SWIVEL GLAND**



Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6	XDMJHB9006	0	POA	87
8	XDMJHB9008	0	POA	158

Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 13	XDMJHA0413	60	POA	28
6 X 13	XDMJHA0613		POA	54
6 X 18	XDMJHA0618		POA	68
6 X 24	XDMJHA0624		POA	81
6 X 36	XDMJHA0636		POA	110
6 X 48	XDMJHA0648		POA	139
8 X 13	XDMJHA0813	27	POA	68
8 X 18	XDMJHA0818		POA	88
8 X 24	XDMJHA0824		POA	112
8 X 48	XDMJHA0848		POA	208
12 X 13	XDMJHA1213	12	POA	123

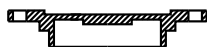
CALL FOR BARE/BARE FITTINGS

**MJ CAPS : SOLID**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02	100	52.00	5
3	XDMJC03	50	60.00	12
4	XDMJC04	18	76.00	20
6	XDMJC06	18	109.00	30
8	XDMJC08	18	193.00	45
10	XDMJC10	8	297.00	60
12	XDMJC12	8	400.00	80
14	XDMJC14	2	813.00	110
16	XDMJC16	2	819.00	155
18	XDMJC18	2	944.00	185
20	XDMJC20	2	1,293.00	200
24	XDMJC24	2	1,885.00	300
30	XDMJC30	0	3,452.00	590
36	XDMJC36	0	4,972.00	815
42	XDMJC42	0	7,358.00	1180
48	XDMJC48	0	9,945.00	1595

**MJ CAPS : 2" TAPPED**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02T	0	90.00	5
3	XDMJC03T	0	100.00	12
4	XDMJC04T	0	114.00	20
6	XDMJC06T	18	148.00	30
8	XDMJC08T	18	232.00	45
10	XDMJC10T	0	336.00	60
12	XDMJC12T	8	440.00	80
14	XDMJC14T	0	875.00	110
16	XDMJC16T	0	884.00	155
18	XDMJC18T	0	1,023.00	185
20	XDMJC20T	0	1,372.00	200
24	XDMJC24T	0	1,963.00	300
30	XDMJC30T	0	3,567.00	590
36	XDMJC36T	0	5,088.00	815
42	XDMJC42T	0	7,515.00	1180
48	XDMJC48T	0	10,103.00	1595

**MJ PLUGS : SOLID**


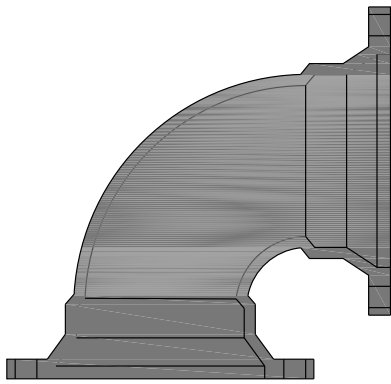
Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJP02	24	49.00	5
3	XDMJP03	0	52.00	10
4	XDMJP04	18	76.00	20
6	XDMJP06	18	123.00	30
8	XDMJP08	12	220.00	50
10	XDMJP10	8	322.00	65
12	XDMJP12	8	425.00	85
14	XDMJP14	0	630.00	115
16	XDMJP16	2	775.00	145
18	XDMJP18	0	653.00	180
20	XDMJP20	0	1,293.00	200
24	XDMJP24	0	1,830.00	290
30	XDMJP30	0	3,364.00	575
36	XDMJP36	0	4,766.00	815
42	XDMJP42	0	6,923.00	1110
48	XDMJP48	0	9,073.00	1455

**MJ PLUGS : 2" TAPPED**


Size (in.)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJP03T	0	90.00	10
4	XDMJP04T	18	114.00	20
6	XDMJP06T	120	163.00	30
8	XDMJP08T	100	258.00	50
10	XDMJP10T	8	360.00	65
12	XDMJP12T	40	465.00	85
14	XDMJP14T	0	693.00	115
16	XDMJP16T	0	838.00	145
18	XDMJP18T	0	732.00	180
20	XDMJP20T	0	1,372.00	200
24	XDMJP24T	0	1,908.00	290
30	XDMJP30T	0	3,480.00	575
36	XDMJP36T	0	4,883.00	815
42	XDMJP42T	0	7,899.00	1110
48	XDMJP48T	0	10,538.00	1455

CALL FOR BARE/BARE FITTINGS

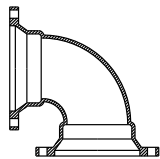
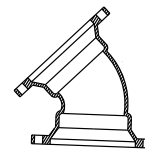
# Utility Pipe Fittings Zinc Coated



ANSI/AWWA C110/A21.10  
**FULL BODY MJ FITTINGS**  
**ZINC COATED**

**PRICE LIST**  
Effective January 14, 2019.



**BENDS : MJ X MJ**  
**90° (1/4)**

**BENDS : MJ X MJ**  
**45° (1/8)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB9002Z	36	234.00	14
3	XDMJB9003Z	36	215.00	35
4	XDMJB9004Z	24	284.00	55
6	XDMJB9006Z	12	436.00	85
8	XDMJB9008Z	12	698.00	125
10	XDMJB9010Z	4	1,179.00	190
12	XDMJB9012Z	4	1,346.00	255
14	XDMJB9014Z	0	2,445.00	380
16	XDMJB9016Z	0	2,934.00	430
18	XDMJB9018Z	0	4,173.00	545
20	XDMJB9020Z	0	4,715.00	680
24	XDMJB9024Z	0	6,180.00	1025
30	XDMJB9030Z	0	10,972.00	1690
36	XDMJB9036Z	0	14,962.00	2475
42	XDMJB9042Z	0	25,080.00	3410
48	XDMJB9048Z	0	33,795.00	4595

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB4502Z	36	163.00	13
3	XDMJB4503Z	0	184.00	30
4	XDMJB4504Z	36	257.00	50
6	XDMJB4506Z	12	389.00	75
8	XDMJB4508Z	12	574.00	110
10	XDMJB4510Z	4	877.00	155
12	XDMJB4512Z	4	1,133.00	215
14	XDMJB4514Z	0	1,778.00	270
16	XDMJB4516Z	0	2,263.00	340
18	XDMJB4518Z	0	2,886.00	420
20	XDMJB4520Z	0	3,098.00	530
24	XDMJB4524Z	0	4,349.00	755
30	XDMJB4530Z	0	8,636.00	1380
36	XDMJB4536Z	0	12,955.00	2095
42	XDMJB4542Z	0	21,735.00	2955
48	XDMJB4548Z	0	30,008.00	4080

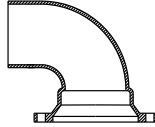
**BENDS : MJ X MJ**  
**22½° (1/16)**

**BENDS : MJ X MJ**  
**11¼° (1/32)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB2202Z	0	POA	13
3	XDMJB2203Z	0	184.00	30
4	XDMJB2204Z	12	299.00	50
6	XDMJB2206Z	12	403.00	75
8	XDMJB2208Z	12	780.00	110
10	XDMJB2210Z	4	967.00	160
12	XDMJB2212Z	4	1,186.00	220
14	XDMJB2214Z	0	1,812.00	275
16	XDMJB2216Z	0	2,240.00	345
18	XDMJB2218Z	0	2,829.00	430
20	XDMJB2220Z	0	3,707.00	535
24	XDMJB2224Z	0	4,280.00	765
30	XDMJB2230Z	0	8,323.00	1400
36	XDMJB2236Z	0	12,625.00	2135
42	XDMJB2242Z	0	22,213.00	3020
48	XDMJB2248Z	0	30,670.00	4170

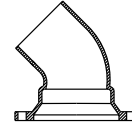
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB1102Z	0	POA	13
3	XDMJB1103Z	0	180.00	30
4	XDMJB1104Z	12	299.00	50
6	XDMJB1106Z	12	449.00	75
8	XDMJB1108Z	12	588.00	110
10	XDMJB1110Z	0	967.00	160
12	XDMJB1112Z	6	1,345.00	220
14	XDMJB1114Z	0	1,812.00	275
16	XDMJB1116Z	0	2,272.00	345
18	XDMJB1118Z	0	2,927.00	430
20	XDMJB1120Z	0	3,684.00	540
24	XDMJB1124Z	0	5,009.00	770
30	XDMJB1130Z	0	9,799.00	1410
36	XDMJB1136Z	0	15,050.00	2145
42	XDMJB1142Z	0	22,324.00	3035
48	XDMJB1148Z	0	30,818.00	4190

**BENDS : MJ X PE**  
90° (1/4)



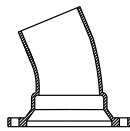
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP9003Z	0	218.00	35
4	XDMJBP9004Z	8	312.00	50
6	XDMJBP9006Z	12	583.00	80
8	XDMJBP9008Z	12	915.00	120
10	XDMJBP9010Z	8	1,179.00	170
12	XDMJBP9012Z	4	1,580.00	255
14	XDMJBP9014Z	0	3,308.00	330
16	XDMJBP9016Z	0	2,698.00	410
18	XDMJBP9018Z	0	3,422.00	600
20	XDMJBP9020Z	0	4,275.00	775
24	XDMJBP9024Z	0	6,479.00	985
30	XDMJBP9030Z	0	11,043.00	1920
36	XDMJBP9036Z	0	16,092.00	2310
42	XDMJBP9042Z	0	26,276.00	3215
48	XDMJBP9048Z	0	45,096.00	4345

**BENDS : MJ X PE**  
45° (1/8)



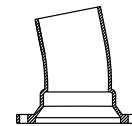
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP4503Z	24	POA	32
4	XDMJBP4504Z	50	288.00	45
6	XDMJBP4506Z	12	486.00	70
8	XDMJBP4508Z	24	735.00	105
10	XDMJBP4510Z	12	1,043.00	155
12	XDMJBP4512Z	4	1,333.00	215
14	XDMJBP4514Z	4	1,675.00	258
16	XDMJBP4516Z	4	1,956.00	320
18	XDMJBP4518Z	0	2,599.00	455
20	XDMJBP4520Z	0	3,289.00	664
24	XDMJBP4524Z	2	4,649.00	715
30	XDMJBP4530Z	0	8,884.00	1510
36	XDMJBP4536Z	0	13,445.00	1930
42	XDMJBP4542Z	0	24,312.00	2745
48	XDMJBP4548Z	0	34,858.00	3820

**BENDS : MJ X PE**  
22½° (1/16)

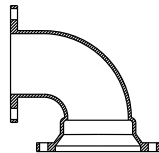


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP2203Z	24	POA	32
4	XDMJBP2204Z	24	283.00	50
6	XDMJBP2206Z	0	436.00	70
8	XDMJBP2208Z	0	654.00	105
10	XDMJBP2210Z	0	992.00	160
12	XDMJBP2212Z	0	1,363.00	220
14	XDMJBP2214Z	4	POA	335
16	XDMJBP2216Z	0	2,142.00	365
18	XDMJBP2218Z	0	2,667.00	455
20	XDMJBP2220Z	0	3,325.00	575
24	XDMJBP2224Z	0	4,770.00	930
30	XDMJBP2230Z	0	9,753.00	1540
36	XDMJBP2236Z	0	13,724.00	1970
42	XDMJBP2242Z	0	26,125.00	2815
48	XDMJBP2248Z		POA	

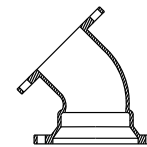
**BENDS : MJ X PE**  
11¼° (1/32)



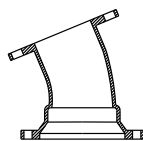
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP1103Z	24	POA	32
4	XDMJBP1104Z	24	570.00	50
6	XDMJBP1106Z	24	742.00	70
8	XDMJBP1108Z	16	654.00	105
12	XDMJBP1112Z	0	963.00	220
14	XDMJBP1114Z	0	3,962.00	260
16	XDMJBP1116Z	2	4,870.00	365
18	XDMJBP1118Z	0	POA	455
20	XDMJBP1120Z	0	5,765.00	575
24	XDMJBP1124Z	0	4,802.00	845
30	XDMJBP1130Z	0	9,093.00	1305
36	XDMJBP1136Z	0	13,792.00	2185
48	XDMJBP1148Z	0	37,108.00	3945

**BENDS : MJ X FE**  
**90° (1/4)**


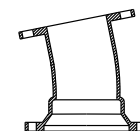
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB9004Z	0	314.00	53
6	XDMJFB9006Z	0	438.00	75
8	XDMJFB9008Z	2	679.00	115
10	XDMJFB9010Z	0	983.00	177
12	XDMJFB9012Z	0	1,617.00	246
16	XDMJFB9016Z	0	2,816.00	465
18	XDMJFB9018Z	0	3,494.00	577
20	XDMJFB9020Z	0	POA	745
24	XDMJFB9024Z	0	7,900.00	1150

**BENDS : MJ X FE**  
**45° (1/8)**


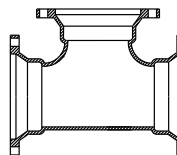
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB4504Z	0	263.00	45
6	XDMJFB4506Z	0	409.00	69
8	XDMJFB4508Z	0	619.00	105
10	XDMJFB4510Z	0	958.00	155
12	XDMJFB4512Z	0	1,245.00	215
16	XDMJFB4516Z	0	2,829.00	360
18	XDMJFB4518Z	0	3,974.00	422
20	XDMJFB4520Z	0	6,032.00	543
24	XDMJFB4524Z	0	5,343.00	903

**BENDS : MJ X FE**  
**22½° (1/16)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB2204Z	0	POA	45
6	XDMJFB2206Z	0	360.00	69
8	XDMJFB2208Z	0	619.00	105
10	XDMJFB2210Z	0	899.00	155
12	XDMJFB2212Z	0	1,389.00	215
16	XDMJFB2216Z	0	1,958.00	373
18	XDMJFB2218Z	0	2,089.00	422
20	XDMJFB2220Z	0	5,876.00	575
24	XDMJFB2224Z	0	5,555.00	800

**BENDS : MJ X FE**  
**11¼° (1/32)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB1104Z	0	POA	45
6	XDMJFB1106Z	0	413.00	69
8	XDMJFB1108Z	0	610.00	105
10	XDMJFB1110Z	0	POA	155
12	XDMJFB1112Z	0	1,245.00	215
16	XDMJFB1116Z	0	2,214.00	360
18	XDMJFB1118Z	0	2,609.00	422
20	XDMJFB1120Z	0	POA	575
24	XDMJFB1124Z	0	5,555.00	800

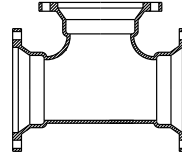
**TEES : MJ X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2 X 2	XDMJT0202Z	36	180.00	22
3 X 2	XDMJT0302Z		283.00	43
3 X 3	XDMJT0303Z		383.00	55
4 X 2	XDMJT0402Z	24	766.00	65
4 X 3	XDMJT0403Z		467.00	75
4 X 4	XDMJT0404Z	12	477.00	80

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4 X 6	XDMJT040406Z		POA	115
6 X 2	XDMJT0602Z	12	635.00	100
6 X 3	XDMJT0603Z	24	657.00	110
6 X 4	XDMJT0604Z	12	688.00	115
6 X 6	XDMJT0606Z	12	669.00	125
6 X 6 X 8	XDMJT060608Z		POA	185

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**TEES : MJ X MJ**  
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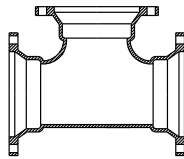
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)	Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
8 X 3	XDMJT0803Z		1,258.00	155	20 X 14	XDMJT2014Z		5,230.00	795
8 X 4	XDMJT0804Z	9	987.00	165	20 X 16	XDMJT2016Z		6,145.00	945
8 X 6	XDMJT0806Z	9	929.00	175	20 X 18	XDMJT2018Z		6,479.00	985
8 X 8	XDMJT0808Z	9	1,004.00	185	20 X 20	XDMJT2020Z		5,668.00	1020
10 X 3	XDMJT1003Z		POA	216	24 X 4	XDMJT2404Z		POA	985
10 X 4	XDMJT1004Z	12	1,457.00	235	24 X 6	XDMJT2406Z		6,479.00	985
10 X 6	XDMJT1006Z	4	1,510.00	250	24 X 8	XDMJT2408Z		6,577.00	1000
10 X 8	XDMJT1008Z	4	1,570.00	260	24 X 10	XDMJT2410Z		7,832.00	1020
10 X 10	XDMJT1010Z	4	1,873.00	310	24 X 12	XDMJT2412Z		6,775.00	1030
12 X 3	XDMJT1203Z		POA	290	24 X 14	XDMJT2414Z		6,942.00	1055
12 X 4	XDMJT1204Z	8	1,926.00	315	24 X 16	XDMJT2416Z		7,150.00	1075
12 X 6	XDMJT1206Z	4	1,794.00	325	24 X 18	XDMJT2418Z		9,206.00	1400
12 X 8	XDMJT1208Z	4	2,079.00	340	24 X 20	XDMJT2420Z		11,177.00	1450
12 X 10	XDMJT1210Z	4	2,384.00	390	24 X 24	XDMJT2424Z		11,345.00	1535
12 X 12	XDMJT1212Z	4	2,496.00	410	30 X 6	XDMJT3006Z		12,050.00	1730
14 X 4	XDMJT1404Z		3,466.00	383	30 X 8	XDMJT3008Z		12,158.00	1745
14 X 6	XDMJT1406Z	4	2,863.00	435	30 X 10	XDMJT3010Z		12,260.00	1760
14 X 8	XDMJT1408Z		2,960.00	450	30 X 12	XDMJT3012Z		12,399.00	1780
14 X 10	XDMJT1410Z		3,062.00	465	30 X 14	XDMJT3014Z		17,802.00	1800
14 X 12	XDMJT1412Z		3,258.00	495	30 X 16	XDMJT3016Z		18,008.00	1820
14 X 14	XDMJT1414Z		3,422.00	520	30 X 18	XDMJT3018Z		12,854.00	1845
16 X 4	XDMJT1604Z		4,369.00	600	30 X 20	XDMJT3020Z		13,063.00	1875
16 X 6	XDMJT1606Z		3,553.00	540	30 X 24	XDMJT3024Z		16,716.00	2400
16 X 8	XDMJT1608Z		3,618.00	550	30 X 30	XDMJT3030Z		18,076.00	2595
16 X 10	XDMJT1610Z		3,750.00	570	36 X 6	XDMJT3606Z		17,414.00	2439
16 X 12	XDMJT1612Z		3,882.00	590	36 X 8	XDMJT3608Z		17,553.00	2520
16 X 14	XDMJT1614Z		4,079.00	620	36 X 10	XDMJT3610Z		POA	2535
16 X 16	XDMJT1616Z		4,524.00	650	36 X 12	XDMJT3612Z		17,764.00	2550
18 X 4	XDMJT1804Z		POA	528	36 X 14	XDMJT3614Z		17,903.00	2570
18 X 6	XDMJT1806Z		3,882.00	590	36 X 16	XDMJT3616Z		15,224.00	2585
18 X 8	XDMJT1808Z		3,982.00	605	36 X 18	XDMJT3618Z		POA	2610
18 X 10	XDMJT1810Z		4,079.00	620	36 X 20	XDMJT3620Z		18,355.00	2635
18 X 12	XDMJT1812Z		4,209.00	640	36 X 24	XDMJT3624Z		18,738.00	2690
18 X 14	XDMJT1814Z		4,969.00	755	36 X 30	XDMJT3630Z		24,695.00	3545
18 X 16	XDMJT1816Z		5,165.00	785	36 X 36	XDMJT3636Z		21,077.00	3745
18 X 18	XDMJT1818Z		5,395.00	820	42 X 6	XDMJT4206Z		POA	3440
20 X 6	XDMJT2006Z	2	5,240.00	725	42 X 12	XDMJT4212Z		26,147.00	3555
20 X 8	XDMJT2008Z	2	6,065.00	735	42 X 14	XDMJT4214Z		26,295.00	3575
20 X 10	XDMJT2010Z		4,969.00	755	42 X 16	XDMJT4216Z		26,442.00	3595
20 X 12	XDMJT2012Z	2	5,033.00	775	42 X 18	XDMJT4218Z		45,824.00	3615

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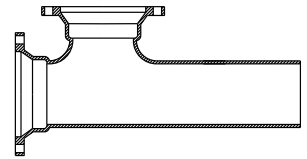
ZINC ZINC

**TEES : MJ X MJ**

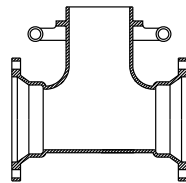
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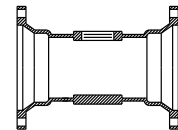
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
42 X 20	XDMJT4220Z		45,852.00	3640
42 X 24	XDMJT4224Z		27,142.00	3690
42 X 30	XDMJT4230Z		34,199.00	4650
42 X 36	XDMJT4236Z		44,680.00	6075
42 X 42	XDMJT4242Z		46,483.00	6320
48 X 12	XDMJT4812Z		50,845.00	4870
48 X 14	XDMJT4814Z		50,756.00	4885
48 X 16	XDMJT4816Z		52,666.00	4905
48 X 18	XDMJT4818Z		54,334.00	4925
48 X 20	XDMJT4820Z		49,527.00	4950
48 X 24	XDMJT4824Z		36,738.00	4995
48 X 30	XDMJT4830Z		37,804.00	5140
48 X 36	XDMJT4836Z		46,188.00	6280
48 X 42	XDMJT4842Z		59,793.00	8130
48 X 36 X 48	XDMJT483648Z		POA	6397
48 X 48	XDMJT4848Z		61,926.00	8420

**TEES : MJ X PE X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJPT0404Z		POA	75
6 X 6	XDMJPT0606Z		POA	120
8 X 4	XDMJPT0804Z	6	1,298.00	160
8 X 6	XDMJPT0806Z		POA	170
8 X 8	XDMJPT0808Z		1,116.00	180
10 X 10	XDMJPT1010Z		POA	250
12 X 4	XDMJPT1204Z		POA	315
12 X 6	XDMJPT1206Z		2,698.00	325
12 X 8	XDMJPT1208Z		2,499.00	340
12 X 10	XDMJPT1210Z		POA	390
12 X 12	XDMJPT1212Z		3,076.00	410
14 X 14	XDMJPT1414Z		3,808.00	500
16 X 8	XDMJPT1608Z	2	3,718.00	530
16 X 16	XDMJPT1616Z		4,746.00	625
24 X 6	XDMJPT2406Z	2	8,774.00	945
24 X 8	XDMJPT2408Z		8,977.00	960
24 X 12	XDMJPT2412Z		9,150.00	990
24 X 16	XDMJPT2416Z		9,512.00	1035
24 X 24	XDMJPT2424Z		13,905.00	1490
36 X 12	XDMJPT3612Z		POA	2375
36 X 24	XDMJPT3624Z		POA	2515
36 X 36	XDMJPT3636Z		POA	3565

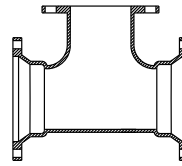
**MJ X SWIVEL  
HYDRANT TEE  
(W/SWIVEL GLAND)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJTH0606Z	9	816.00	145
8 X 6	XDMJTH0806Z	9	1,027.00	165
8 X 8	XDMJTH0808Z		1,704.00	210
10 X 6	XDMJTH1006Z		1,703.00	270
12 X 6	XDMJTH1206Z	4	2,163.00	365
12 X 8	XDMJTH1208Z	4	3,743.00	350
16 X 6	XDMJTH1606Z		3,654.00	619
16 X 8	XDMJTH1608Z		POA	649
20 X 6	XDMJTH2006Z	2	11,809.00	725
24 X 6	XDMJTH2406Z		14,553.00	973
30 X 6	XDMJTH3006Z		13,876.00	2070
36 X 6	XDMJTH3606Z		POA	2830

**TEES : MJ TAPPED 2"**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404TZ	0	322.00	45
6 X 6	XDMJX0606TZ	0	475.00	70
8 X 8	XDMJX0808TZ	0	734.00	95
10 X 10	XDMJX1010TZ	0	846.00	130
12 X 12	XDMJX1212TZ	0	1,065.00	165
16 X 16	XDMJX1616TZ	0	1,832.00	274
18 X 18	XDMJX1818TZ	0	POA	305
20 X 20	XDMJX2020TZ	0	3,345.00	352
24 X 24	XDMJX2424TZ	0	POA	496

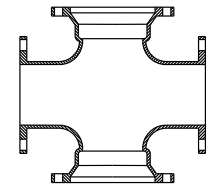
**TEES : MJ X FE**



Size (in)	Item No.	Crt. Qty.	List Price \$	Wt. (lb.)
3 X 3	XDMJFT0303Z		POA	45
4 X 2	XDMJFT0402Z		534.00	53
4 X 4	XDMJFT0404Z		555.00	74
6 X 3	XDMJFT0603Z		POA	115
6 X 4	XDMJFT0604Z		804.00	109
6 X 6	XDMJFT0606Z	2	868.00	120
8 X 4	XDMJFT0804Z		1,102.00	159
8 X 6	XDMJFT0806Z	2	984.00	170
8 X 8	XDMJFT0808Z	2	1,193.00	194
10 X 4	XDMJFT1004Z		1,424.00	229
10 X 6	XDMJFT1006Z	12	1,394.00	245
10 X 8	XDMJFT1008Z		1,544.00	250
12 X 4	XDMJFT1204Z	2	1,987.00	323
12 X 6	XDMJFT1206Z	2	1,922.00	320
12 X 8	XDMJFT1208Z	2	2,765.00	342
12 X 10	XDMJFT1210Z		POA	372
12 X 12	XDMJFT1212Z		POA	401
14 X 6	XDMJFT1406Z		POA	457
14 X 8	XDMJFT1408Z		POA	473
16 X 4	XDMJFT1604Z		3,784.00	575
16 X 6	XDMJFT1606Z		3,982.00	605
16 X 8	XDMJFT1608Z		4,048.00	615
16 X 12	XDMJFT1612Z		4,285.00	651
16 X 16	XDMJFT1616Z		4,802.00	730
18 X 6	XDMJFT1806Z		4,375.00	665
18 X 8	XDMJFT1808Z		4,442.00	675
18 X 12	XDMJFT1812Z		4,639.00	735
18 X 18	XDMJFT1818Z		6,019.00	915
20 X 6	XDMJFT2006Z		POA	820
20 X 8	XDMJFT2008Z		5,494.00	835
20 X 12	XDMJFT2012Z		POA	700
20 X 20	XDMJFT2020Z		7,663.00	1165
24 X 6	XDMJFT2406Z		7,402.00	1125
24 X 8	XDMJFT2408Z		7,496.00	1140
24 X 12	XDMJFT2412Z		7,663.00	1165
24 X 18	XDMJFT2418Z		POA	1349
24 X 24	XDMJFT2424Z		11,806.00	1795
30 X 6	XDMJFT3006Z		POA	1800

Size (in)	Item No.	Crt. Qty.	List Price \$	Wt. (lb.)
30 X 8	XDMJFT3008Z		POA	1725
30 X 30	XDMJFT3030Z		POA	3080
36 X 6	XDMJFT3606Z		17,335.00	2430
36 X 8	XDMJFT3608Z		POA	
36 X 12	XDMJFT3612Z		17,764.00	2550
36 X 16	XDMJFT3616Z		17,706.00	2450
36 X 24	XDMJFT3624Z		24,374.00	2660
36 X 30	XDMJFT3630Z		34,632.00	2964
36 X 36	XDMJFT3636Z		36,750.00	3461
42 X 12	XDMJFT4212Z		39,104.00	3547
42 X 16	XDMJFT4216Z		40,785.00	3562
42 X 24	XDMJFT4224Z		42,417.00	3527
48 X 24	XDMJFT4824Z		POA	4965

**CROSSES : MJ X FE**

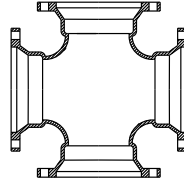


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJFX0606Z	0	POA	140
8 X 6	XDMJFX0806Z	0	POA	185
8 X 8	XDMJFX0808Z	0	POA	240
10 X 10	XDMJFX1010Z	0	POA	354
12 X 6	XDMJFX1206Z	0	POA	340
12 X 8	XDMJFX1208Z	0	POA	365
12 X 12	XDMJFX1212Z	0	POA	487
16 X 8	XDMJFX1608Z	0	POA	655
16 X 16	XDMJFX1616Z	0	POA	875

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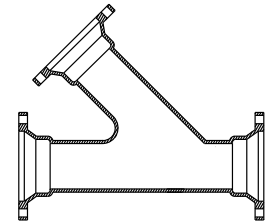
**CROSSES : MJ X MJ**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404Z		654.00	105
6 X 4	XDMJX0604Z		POA	142
6 X 6	XDMJX0606Z	8	954.00	160
8 X 4	XDMJX0804Z		1,149.00	185
8 X 6	XDMJX0806Z		1,273.00	205
8 X 8	XDMJX0808Z	4	1,403.00	235
10 X 6	XDMJX1006Z		1,767.00	285
10 X 8	XDMJX1008Z		1,920.00	310
10 X 10	XDMJX1010Z		2,353.00	380
12 X 4	XDMJX1204Z		2,540.00	340
12 X 6	XDMJX1206Z		2,229.00	360
12 X 8	XDMJX1208Z	2	2,354.00	385
12 X 12	XDMJX1212Z	2	3,025.00	495
14 X 8	XDMJX1408Z		2,960.00	500
14 X 14	XDMJX1414Z		4,178.00	635
16 X 6	XDMJX1606Z		3,784.00	575
16 X 8	XDMJX1608Z		3,982.00	605
16 X 12	XDMJX1612Z		7,283.00	685
16 X 16	XDMJX1616Z		5,196.00	790
18 X 8	XDMJX1808Z		4,185.00	655
18 X 10	XDMJX1810Z		4,507.00	685
18 X 12	XDMJX1812Z		4,770.00	725
18 X 18	XDMJX1818Z		6,546.00	995
20 X 8	XDMJX2008Z		5,132.00	790
20 X 12	XDMJX2012Z		5,658.00	860
20 X 16	XDMJX2016Z		7,138.00	1085
20 X 20	XDMJX2020Z		8,089.00	1230
24 X 6	XDMJX2406Z		6,664.00	1025
24 X 8	XDMJX2408Z		6,874.00	1045
24 X 12	XDMJX2412Z		7,295.00	1110
24 X 16	XDMJX2416Z		7,896.00	1200
24 X 20	XDMJX2420Z		11,017.00	1675
24 X 24	XDMJX2424Z		12,069.00	1835
30 X 6	XDMJX3006Z		12,330.00	1770
30 X 12	XDMJX3012Z		12,993.00	1865
30 X 16	XDMJX3016Z		22,607.00	1968
30 X 24	XDMJX3024Z		18,634.00	2675
30 X 30	XDMJX3030Z		21,420.00	3075
36 X 12	XDMJX3612Z		18,319.00	2645

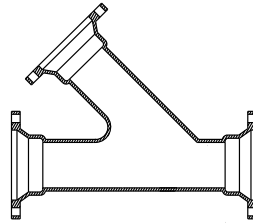
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 16	XDMJX3616Z		29,490.00	2718
36 X 20	XDMJX3620Z		30,116.00	2815
36 X 24	XDMJX3624Z		27,634.00	2910
36 X 30	XDMJX3630Z		37,643.00	3978
36 X 36	XDMJX3636Z		30,439.00	4370
42 X 24	XDMJX4224Z		68,929.00	3924
42 X 30	XDMJX4230Z		87,149.00	5039
42 X 36	XDMJX4236Z		1,05,960.00	5428
42 X 42	XDMJX4242Z		1,14,524.00	7145
48 X 24	XDMJX4824Z		47,502.00	5225
48 X 30	XDMJX4830Z		50,010.00	5510
48 X 36	XDMJX4836Z		49,939.00	6795
48 X 42	XDMJX4842Z		71,413.00	8827
48 X 48	XDMJX4848Z		89,718.00	9400

**MJ 45° LATERAL (WYES)**



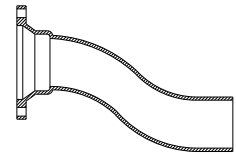
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 3	XDMJL0303Z		373.00	60
4 X 3	XDMJL0403Z		POA	
4 X 4	XDMJL0404Z		559.00	90
6 X 4	XDMJL0604Z	12	838.00	130
6 X 6	XDMJL0606Z	4	1,045.00	145
8 X 4	XDMJL0804Z		1,179.00	190
8 X 6	XDMJL0806Z	4	1,273.00	205
8 X 8	XDMJL0808Z	4	1,306.00	230
10 X 4	XDMJL1004Z		2,746.00	274
10 X 6	XDMJL1006Z		1,767.00	285
10 X 8	XDMJL1008Z		1,892.00	310
10 X 10	XDMJL1010Z		2,323.00	340
12 X 4	XDMJL1204Z		2,577.00	382
12 X 6	XDMJL1206Z		2,955.00	396
12 X 8	XDMJL1208Z		2,632.00	425

Contd.....

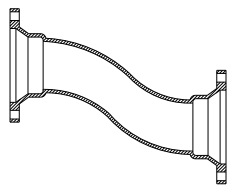
**MJ 45° LATERAL  
(WYES)** Contd.....

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
12 X 10	XDMJL1210Z		3,789.00	512
12 X 12	XDMJL1212Z		3,312.00	535
14 X 6	XDMJL1406Z		3,719.00	615
14 X 8	XDMJL1408Z		4,185.00	630
14 X 12	XDMJL1412Z		5,852.00	652
14 X 14	XDMJL1414Z		4,969.00	725
16 X 6	XDMJL1606Z		5,066.00	770
16 X 8	XDMJL1608Z		5,230.00	795
16 X 10	XDMJL1610Z		5,460.00	835
16 X 12	XDMJL1612Z		5,723.00	872
16 X 16	XDMJL1616Z		5,854.00	1079
18 X 6	XDMJL1806Z		POA	752
18 X 8	XDMJL1808Z		6,267.00	968
18 X 10	XDMJL1810Z		7,038.00	975
18 X 12	XDMJL1812Z		7,433.00	1015
18 X 16	XDMJL1816Z		7,563.00	1135
18 X 18	XDMJL1818Z		7,892.00	1200
20 X 06	XDMJL2006Z		POA	872
20 X 08	XDMJL2008Z		POA	689
20 X 10	XDMJL2010Z		8,239.00	1220
20 X 12	XDMJL2012Z		7,905.00	1260
20 X 14	XDMJL2014Z		13,163.00	1368
20 X 16	XDMJL2016Z		7,683.00	1375
20 X 20	XDMJL2020Z		10,032.00	1525
24 X 6	XDMJL2406Z		POA	1874
24 X 8	XDMJL2408Z		POA	1882
24 X 12	XDMJL2412Z		19,582.00	1388
24 X 16	XDMJL2416Z		21,227.00	1827
24 X 18	XDMJL2418Z		22,586.00	2075
24 X 20	XDMJL2420Z		19,090.00	2148
24 X 24	XDMJL2424Z		14,764.00	2372
30 X 12	XDMJL3012Z		30,819.00	3125
30 X 16	XDMJL3016Z		26,582.00	3264
30 X 18	XDMJL3018Z		27,032.00	2995
30 X 20	XDMJL3020Z		24,459.00	3418
30 X 24	XDMJL3024Z		25,729.00	3292
30 X 30	XDMJL3030Z		25,565.00	3670
36 X 12	XDMJL3612Z		43,156.00	4695
36 X 16	XDMJL3616Z		39,263.00	5050

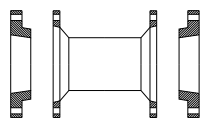
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 18	XDMJL3618Z		41,630.00	5025
36 X 20	XDMJL3620Z		36,627.00	5090
36 X 24	XDMJL3624Z		36,696.00	5851
36 X 30	XDMJL3630Z		40,397.00	5815
36 X 36	XDMJL3636Z		48,583.00	6900
42 X 24	XDMJL4224Z		50,085.00	6810
42 X 30	XDMJL4230Z		53,027.00	7280
42 X 36	XDMJL4236Z		61,449.00	8355
42 X 42	XDMJL4242Z		77,722.00	9915
48 X 20	XDMJL4820Z		72,475.00	6554
48 X 24	XDMJL4824Z		POA	
48 X 30	XDMJL4830Z		76,038.00	6574
48 X 48	XDMJL4848Z		82,982.00	11892

**MJ X PE OFFSET**

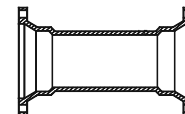
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJOP0406Z		704.00	70
4 X 12	XDMJOP0412Z		718.00	80
4 X 24	XDMJOP0424Z		967.00	125
6 X 6	XDMJOP0606Z		868.00	105
6 X 12	XDMJOP0612Z		807.00	130
6 X 18	XDMJOP0618Z		947.00	160
6 X 24	XDMJOP0624Z		937.00	160
8 X 6	XDMJOP0806Z		1,575.00	155
8 X 12	XDMJOP0812Z		1,284.00	195
8 X 18	XDMJOP0818Z		2,378.00	240
8 X 24	XDMJOP0824Z		1,844.00	285
10 X 12	XDMJOP1012Z		POA	280
10 X 18	XDMJOP1018Z		POA	340
12 X 06	XDMJOP1206Z		2,657.00	328
12 X 12	XDMJOP1212Z		4,457.00	420
12 X 18	XDMJOP1218Z	2	POA	520
12 X 24	XDMJOP1224Z		POA	630
16 X 18	XDMJOP1618Z		POA	690

**MJ OFFSET**


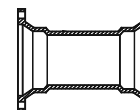
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJO0406Z	0	POA	75
4 X 12	XDMJO0412Z	0	532.00	85
4 X 18	XDMJO0418Z	0	654.00	105
4 X 24	XDMJO0424Z	0	777.00	126
6 X 6	XDMJO0606Z	0	683.00	114
6 X 12	XDMJO0612Z	0	838.00	135
6 X 18	XDMJO0618Z	0	1,025.00	188
6 X 24	XDMJO0624Z	0	960.00	182
8 X 6	XDMJO0806Z	0	992.00	177
8 X 12	XDMJO0812Z	0	1,238.00	231
8 X 18	XDMJO0818Z	0	1,513.00	287
8 X 24	XDMJO0824Z	0	1,584.00	280
10 X 12	XDMJO1012Z	0	2,072.00	347
10 X 18	XDMJO1018Z	0	2,105.00	340
10 X 24	XDMJO1024Z	0	2,599.00	420
12 X 6	XDMJO1206Z	0	POA	345
12 X 12	XDMJO1212Z	0	2,599.00	420
12 X 18	XDMJO1218Z	0	3,219.00	520
12 X 24	XDMJO1224Z	0	3,962.00	649
16 X 12	XDMJO1612Z	0	4,258.00	715
16 X 18	XDMJO1618Z	0	4,570.00	850
20 X 12	XDMJO2012Z	0	4,770.00	1025
20 X 18	XDMJO2018Z	0	7,826.00	1246
20 X 24	XDMJO2024Z	0	POA	1362

**MJ DUAL PURPOSE SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJSSDP04Z	24	POA	35
6	XDMJSSDP06Z	18	POA	45
8	XDMJSSDP08Z	0	POA	65

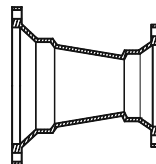
**MJ LONG SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price \$	Wt. (lb.)
2	XDMJSL02Z	0	190.00	18
3	XDMJSL03Z	0	189.00	30
4	XDMJSL04Z	24	242.00	45
6	XDMJSL06Z	27	350.00	65
8	XDMJSL08Z	27	442.00	85
10	XDMJSL10Z	12	718.00	115
12	XDMJSL12Z	12	832.00	145
14	XDMJSL14Z	2	1,285.00	195
16	XDMJSL16Z	2	1,525.00	235
18	XDMJSL18Z	0	2,079.00	285
20	XDMJSL20Z	2	2,113.00	325
24	XDMJSL24Z	0	2,777.00	425
30	XDMJSL30Z	0	6,433.00	1088
36	XDMJSL36Z	0	8,688.00	1052
42	XDMJSL42Z	0	9,709.00	1550
48	XDMJSL48Z	0	15,468.00	1940

**MJ SHORT SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSS02Z	48	110.00	12
3	XDMJSS03Z		POA	25
4	XDMJSS04Z	4	213.00	35
6	XDMJSS06Z	4	244.00	45
8	XDMJSS08Z	27	350.00	65
10	XDMJSS10Z	4	516.00	85
12	XDMJSS12Z	12	674.00	110
14	XDMJSS14Z		1,504.00	150
16	XDMJSS16Z		1,147.00	180
18	XDMJSS18Z		1,417.00	215
20	XDMJSS20Z		1,580.00	240
24	XDMJSS24Z		2,440.00	320
30	XDMJSS30Z		5,255.00	635
36	XDMJSS36Z		7,174.00	855
42	XDMJSS42Z		8,203.00	1115
48	XDMJSS48Z		12,325.00	1385

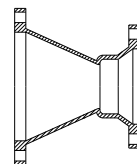
**REDUCERS : MJ X MJ**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJR0302Z	60	187.00	26
4 X 2	XDMJR0402Z	48	196.00	30
4 X 3	XDMJR0403Z	48	240.00	40
6 X 2	XDMJR0602Z	24	286.00	45
6 X 3	XDMJR0603Z	24	332.00	55
6 X 4	XDMJR0604Z	24	322.00	60
8 X 3	XDMJR0803Z		578.00	84
8 X 4	XDMJR0804Z	16	516.00	80
8 X 6	XDMJR0806Z	16	508.00	95
10 X 4	XDMJR1004Z		872.00	105
10 X 6	XDMJR1006Z	12	697.00	115
10 X 8	XDMJR1008Z	12	818.00	135
12 X 4	XDMJR1204Z	8	884.00	135
12 X 6	XDMJR1206Z	8	1,086.00	150
12 X 8	XDMJR1208Z	8	1,022.00	165
12 X 10	XDMJR1210Z	8	1,155.00	190
14 X 6	XDMJR1406Z	4	1,139.00	190
14 X 8	XDMJR1408Z		1,384.00	214
14 X 10	XDMJR1410Z		1,514.00	236
14 X 12	XDMJR1412Z	2	1,683.00	255
16 X 6	XDMJR1606Z		1,514.00	230
16 X 8	XDMJR1608Z		2,017.00	250
16 X 10	XDMJR1610Z		1,835.00	280
16 X 12	XDMJR1612Z		2,203.00	305
16 X 14	XDMJR1614Z		2,206.00	335
18 X 8	XDMJR1808Z		1,943.00	295
18 X 10	XDMJR1810Z		2,142.00	325
18 X 12	XDMJR1812Z		2,303.00	350
18 X 14	XDMJR1814Z		2,502.00	380
18 X 16	XDMJR1816Z		2,733.00	415
20 X 8	XDMJR2008Z		POA	345
20 X 10	XDMJR2010Z		2,440.00	375
20 X 12	XDMJR2012Z		2,667.00	405
20 X 14	XDMJR2014Z		3,852.00	435
20 X 16	XDMJR2016Z		3,093.00	470
20 X 18	XDMJR2018Z		3,356.00	510
24 X 12	XDMJR2412Z		3,618.00	550
24 X 16	XDMJR2416Z		4,048.00	615
24 X 18	XDMJR2418Z		4,342.00	660

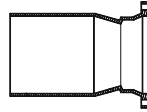
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
24 X 20	XDMJR2420Z		4,639.00	705
30 X 12	XDMJR3012Z		7,046.00	920
30 X 16	XDMJR3016Z		6,864.00	985
30 X 18	XDMJR3018Z		6,898.00	990
30 X 20	XDMJR3020Z		7,317.00	1050
30 X 24	XDMJR3024Z		8,118.00	1165
36 X 20	XDMJR3620Z		10,103.00	1450
36 X 24	XDMJR3624Z		11,006.00	1580
36 X 30	XDMJR3630Z		12,924.00	1855
42 X 20	XDMJR4220Z		14,087.00	1928
42 X 24	XDMJR4224Z		15,150.00	2060
42 X 30	XDMJR4230Z		17,432.00	2370
42 X 36	XDMJR4236Z		19,824.00	2714
48 X 30	XDMJR4830Z		22,103.00	3005
48 X 36	XDMJR4836Z		24,787.00	3385
48 X 42	XDMJR4842Z		27,580.00	3776

**REDUCERS : FE X MJ**

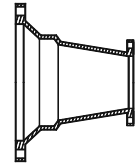


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	FXDMJR0403Z	0	209.00	34
6 X 4	FXDMJR0604Z	0	316.00	60
8 X 4	FXDMJR0804Z	0	430.00	80
8 X 6	FXDMJR0806Z	0	520.00	89
10 X 6	FXDMJR1006Z	0	682.00	114
10 X 8	FXDMJR1008Z	0	753.00	130
12 X 6	FXDMJR1206Z	0	845.00	151
12 X 8	FXDMJR1208Z	0	996.00	183
12 X 10	FXDMJR1210Z	0	1,087.00	190
16 X 12	FXDMJR1612Z	0	1,844.00	305

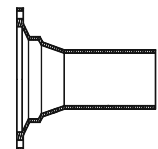
ZINC ZINC ZINC ZINC ZINC ZINC ZINC ZINC ZINC ZINC

**REDUCERS : MJ  
SMALL END (SEB)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJRS0302Z	48	258.00	14
4 X 2	XDMJRS0402Z	48	222.00	18
4 X 3	XDMJRS0403Z		218.00	35
6 X 2	XDMJRS0602Z	26	300.00	45
6 X 3	XDMJRS0603Z		312.00	50
6 X 4	XDMJRS0604Z		373.00	60
8 X 3	XDMJRS0803Z		475.00	77
8 X 4	XDMJRS0804Z	16	497.00	80
8 X 6	XDMJRS0806Z	16	559.00	90
10 X 6	XDMJRS1006Z		714.00	115
10 X 8	XDMJRS1008Z		807.00	130
12 X 4	XDMJRS1204Z		807.00	130
12 X 6	XDMJRS1206Z		930.00	150
12 X 8	XDMJRS1208Z	12	1,025.00	165
12 X 10	XDMJRS1210Z		1,179.00	190
16 X 8	XDMJRS1608Z		1,514.00	230
16 X 12	XDMJRS1612Z		1,877.00	285
16 X 14	XDMJRS1614Z		3,439.00	310
18 X 12	XDMJRS1812Z		2,142.00	325
20 X 8	XDMJRS2008Z		POA	345
20 X 12	XDMJRS2012Z		2,470.00	375
20 X 16	XDMJRS2016Z		2,863.00	435
20 X 18	XDMJRS2018Z		4,286.00	345
24 X 12	XDMJRS2412Z		3,356.00	510
24 X 14	XDMJRS2414Z		5,486.00	535
24 X 16	XDMJRS2416Z		3,784.00	575
24 X 18	XDMJRS2418Z		4,079.00	620
24 X 20	XDMJRS2420Z		4,375.00	665
30 X 16	XDMJRS3016Z		6,269.00	900
30 X 18	XDMJRS3018Z		6,167.00	885
30 X 20	XDMJRS3020Z		6,585.00	945
30 X 24	XDMJRS3024Z		7,384.00	1060
36 X 20	XDMJRS3620Z		14,465.00	1285
36 X 24	XDMJRS3624Z		16,342.00	1410
36 X 30	XDMJRS3630Z		11,774.00	1690
42 X 30	XDMJRS4230Z		22,672.00	2165
42 X 36	XDMJRS4236Z		24,408.00	2485
48 X 36	XDMJRS4836Z		22,799.00	3100

**REDUCERS : MJ X FE**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJFR0403Z	0	215.00	35
6 X 3	XDMJFR0603Z	0	326.00	49
6 X 4	XDMJFR0604Z	0	343.00	54
8 X 4	XDMJFR0804Z	0	463.00	75
8 X 6	XDMJFR0806Z	2	504.00	80
10 X 6	XDMJFR1006Z	0	584.00	105
10 X 8	XDMJFR1008Z	0	753.00	130
12 X 6	XDMJFR1206Z	0	770.00	145
12 X 8	XDMJFR1208Z	0	1,082.00	175
12 X 10	XDMJFR1210Z	0	1,070.00	185
14 X 6	XDMJFR1406Z	0	1,178.00	195
14 X 8	XDMJFR1408Z	0	1,420.00	215
14 X 12	XDMJFR1412Z	0	1,482.00	270
16 X 12	XDMJFR1612Z	0	2,233.00	325
18 X 8	XDMJFR1808Z	0	1,975.00	300
18 X 12	XDMJFR1812Z	0	2,616.00	360
18 X 16	XDMJFR1816Z	0	2,929.00	445
20 X 16	XDMJFR2016Z	0	3,356.00	510
24 X 12	XDMJFR2412Z	0	4,353.00	455

**REDUCERS : MJ  
LARGE END (LEB)**


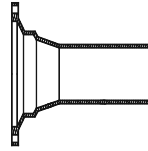
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJRL0403Z		248.00	40
6 X 3	XDMJRL0603Z		343.00	55
6 X 4	XDMJRL0604Z		373.00	60
8 X 3	XDMJRL0803Z		466.00	70
8 X 4	XDMJRL0804Z		497.00	80
8 X 6	XDMJRL0806Z		610.00	98
10 X 6	XDMJRL1006Z		714.00	115
10 X 8	XDMJRL1008Z		807.00	130
12 X 4	XDMJRL1204Z		POA	135
12 X 6	XDMJRL1206Z		900.00	145
12 X 8	XDMJRL1208Z		1,025.00	165
12 X 10	XDMJRL1210Z		1,149.00	185

Contd.....



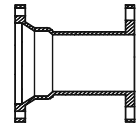
**REDUCERS : MJ  
LARGE END (LEB)**

Contd.....



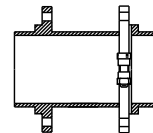
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
16 X 8	XDMJRL1608Z		2,602.00	
16 X 10	XDMJRL1610Z		2,826.00	
16 X 12	XDMJRL1612Z		2,009.00	305
20 X 10	XDMJRL2010Z		3,360.00	375
20 X 16	XDMJRL2016Z		2,929.00	445
24 X 16	XDMJRL2416Z		3,916.00	595
24 X 20	XDMJRL2420Z		4,442.00	675
30 X 16	XDMJRL3016Z		9,235.00	910
30 X 18	XDMJRL3018Z		9,387.00	965
30 X 20	XDMJRL3020Z		7,106.00	1020
30 X 24	XDMJRL3024Z		7,838.00	1125
36 X 20	XDMJRL3620Z		9,892.00	1420
36 X 24	XDMJRL3624Z		10,695.00	1535
36 X 30	XDMJRL3630Z		11,727.00	1750
42 X 30	XDMJRL4230Z		24,590.00	2265
42 X 36	XDMJRL4236Z		27,276.00	2530
48 X 42	XDMJRL4842Z		45,327.00	3540

**ADAPTERS : MJ X FLANGE**

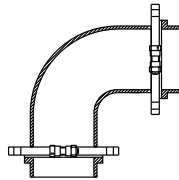


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJFA03Z		189.00	30
4	XDMJFA04Z	16	248.00	40
6	XDMJFA06Z	8	373.00	60
8	XDMJFA08Z	8	532.00	85
10	XDMJFA10Z		846.00	115
12	XDMJFA12Z		1,064.00	155
14	XDMJFA14Z	4	1,285.00	195
16	XDMJFA16Z		1,712.00	240
18	XDMJFA18Z		1,995.00	280
20	XDMJFA20Z		2,404.00	340
24	XDMJFA24Z		3,013.00	455
30	XDMJFA30Z		5,295.00	760
36	XDMJFA36Z		POA	1070
42	XDMJFA42Z		POA	1505
48	XDMJFA48Z		POA	1942

**HYDRANT ADAPTERS :  
SWIVEL X SOLID  
WITH SWIVEL GLAND  
(ANCHOR COUPLING)**

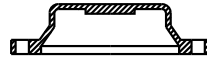


**HYDRANT ELL :  
SWIVEL X SWIVEL  
WITH TWO-SWIVEL GLAND**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6	XDMJHB9006Z	0	POA	87
8	XDMJHB9008Z	0	POA	158

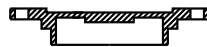
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 13	XDMJHA0413Z	60	POA	28
6 X 13	XDMJHA0613Z		POA	54
6 X 18	XDMJHA0618Z		POA	68
6 X 24	XDMJHA0624Z		POA	81
6 X 36	XDMJHA0636Z		POA	110
6 X 48	XDMJHA0648Z		POA	139
8 X 13	XDMJHA0813Z	27	POA	68
8 X 18	XDMJHA0818Z		POA	88
8 X 24	XDMJHA0824Z		POA	112
8 X 48	XDMJHA0848Z		POA	208
12 X 13	XDMJHA1213Z	12	POA	123

**MJ CAPS : SOLID**


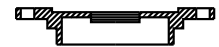
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02Z	100	58.00	5
3	XDMJC03Z	50	75.00	12
4	XDMJC04Z	18	93.00	20
6	XDMJC06Z	18	138.00	30
8	XDMJC08Z	18	237.00	45
10	XDMJC10Z	8	365.00	60
12	XDMJC12Z	8	490.00	80
14	XDMJC14Z	2	936.00	110
16	XDMJC16Z	2	988.00	155
18	XDMJC18Z	2	1,140.00	185
20	XDMJC20Z	2	1,562.00	200
24	XDMJC24Z	2	2,272.00	300
30	XDMJC30Z	0	4,113.00	590
36	XDMJC36Z	0	5,924.00	815
42	XDMJC42Z	0	8,679.00	1180
48	XDMJC48Z	0	11,733.00	1595

**MJ CAPS : 2" TAPPED**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02TZ	0	97.00	5
3	XDMJC03TZ	0	114.00	12
4	XDMJC04TZ	0	125.00	20
6	XDMJC06TZ	18	182.00	30
8	XDMJC08TZ	18	283.00	45
10	XDMJC10TZ	0	403.00	60
12	XDMJC12TZ	8	529.00	80
14	XDMJC14TZ	0	998.00	110
16	XDMJC16TZ	0	1,057.00	155
18	XDMJC18TZ	0	1,150.00	185
20	XDMJC20TZ	0	1,512.00	200
24	XDMJC24TZ	0	2,149.00	300
30	XDMJC30TZ	0	4,228.00	590
36	XDMJC36TZ	0	POA	815
42	XDMJC42TZ	0	POA	1180
48	XDMJC48TZ	0	POA	1595

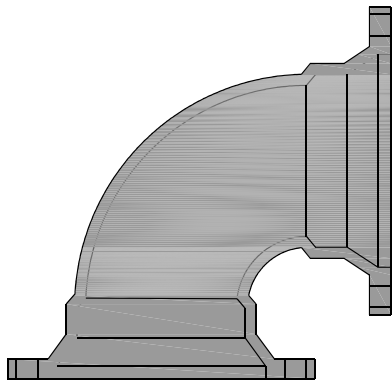
**MJ PLUGS : SOLID**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJP02Z	24	56.00	5
3	XDMJP03Z	0	63.00	10
4	XDMJP04Z	18	93.00	20
6	XDMJP06Z	18	152.00	30
8	XDMJP08Z	12	272.00	50
10	XDMJP10Z	8	396.00	65
12	XDMJP12Z	8	522.00	85
14	XDMJP14Z	0	760.00	115
16	XDMJP16Z	2	949.00	145
18	XDMJP18Z	0	895.00	180
20	XDMJP20Z	0	1,562.00	200
24	XDMJP24Z	0	2,267.00	290
30	XDMJP30Z	0	4,008.00	575
36	XDMJP36Z	0	5,679.00	815
42	XDMJP42Z	0	8,166.00	1110
48	XDMJP48Z	0	10,703.00	1455

**MJ PLUGS : 2" TAPPED**


Size (in)	Item No.	Crt. Qty.	List Price \$	Wt. (lb.)
3	XDMJP03TE	0	100.00	10
4	XDMJP04TE	18	125.00	20
6	XDMJP06TE	120	182.00	30
8	XDMJP08TE	100	288.00	50
10	XDMJP10TE	8	402.00	65
12	XDMJP12TE	40	517.00	85
14	XDMJP14TE	0	823.00	115
16	XDMJP16TE	0	1,002.00	145
18	XDMJP18TE	0	867.00	180
20	XDMJP20TE	0	1,523.00	200
24	XDMJP24TE	0	2,285.00	290
30	XDMJP30TE	0	3,878.00	575
36	XDMJP36TE	0	POA	815
42	XDMJP42TE	0	POA	1110
48	XDMJP48TE	0	POA	1455

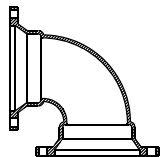
# Utility Pipe Fittings Fusion Bonded Epoxy



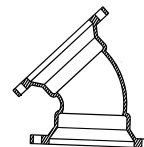
ANSI/AWWA C110/A21.10  
**FULL BODY MJ FITTINGS**  
**FUSION BONDED EPOXY**

**PRICE LIST**  
Effective January 14, 2019.



**BENDS : MJ X MJ  
90° (1/4)**


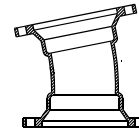
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB9002E	36	234.00	14
3	XDMJB9003E	36	215.00	35
4	XDMJB9004E	24	284.00	55
6	XDMJB9006E	12	436.00	85
8	XDMJB9008E	12	698.00	125
10	XDMJB9010E	4	1,179.00	190
12	XDMJB9012E	4	1,346.00	255
14	XDMJB9014E	0	2,445.00	380
16	XDMJB9016E	0	2,934.00	430
18	XDMJB9018E	0	4,173.00	545
20	XDMJB9020E	0	4,715.00	680
24	XDMJB9024E	0	6,180.00	1025
30	XDMJB9030E	0	10,972.00	1690
36	XDMJB9036E	0	14,962.00	2475
42	XDMJB9042E	0	25,080.00	3410
48	XDMJB9048E	0	33,795.00	4595

**BENDS :MJ X MJ  
45° (1/8)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB4502E	36	163.00	13
3	XDMJB4503E	0	184.00	30
4	XDMJB4504E	36	257.00	50
6	XDMJB4506E	12	389.00	75
8	XDMJB4508E	12	574.00	110
10	XDMJB4510E	4	877.00	155
12	XDMJB4512E	4	1,133.00	215
14	XDMJB4514E	0	1,778.00	270
16	XDMJB4516E	0	2,263.00	340
18	XDMJB4518E	0	2,886.00	420
20	XDMJB4520E	0	3,098.00	530
24	XDMJB4524E	0	4,349.00	755
30	XDMJB4530E	0	8,636.00	1380
36	XDMJB4536E	0	12,955.00	2095
42	XDMJB4542E	0	21,735.00	2955
48	XDMJB4548E	0	30,008.00	4080

**BENDS : MJ X MJ  
22½° (1/16)**

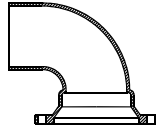

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB2202E	0	169.00	13
3	XDMJB2203E	0	184.00	30
4	XDMJB2204E	12	299.00	50
6	XDMJB2206E	12	403.00	75
8	XDMJB2208E	12	780.00	110
10	XDMJB2210E	4	967.00	160
12	XDMJB2212E	4	1,186.00	220
14	XDMJB2214E	0	1,812.00	275
16	XDMJB2216E	0	2,240.00	345
18	XDMJB2218E	0	2,829.00	430
20	XDMJB2220E	0	3,707.00	535
24	XDMJB2224E	0	4,280.00	765
30	XDMJB2230E	0	8,323.00	1400
36	XDMJB2236E	0	12,625.00	2135
42	XDMJB2242E	0	22,213.00	3020
48	XDMJB2248E	0	30,670.00	4170

**BENDS : MJ X MJ  
11¼° (1/32)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB1102E	0	224.00	13
3	XDMJB1103E	0	180.00	30
4	XDMJB1104E	12	299.00	50
6	XDMJB1106E	12	449.00	75
8	XDMJB1108E	12	588.00	110
10	XDMJB1110E	0	967.00	160
12	XDMJB1112E	6	1,345.00	220
14	XDMJB1114E	0	1,812.00	275
16	XDMJB1116E	0	2,272.00	345
18	XDMJB1118E	0	2,927.00	430
20	XDMJB1120E	0	3,684.00	540
24	XDMJB1124E	0	5,009.00	770
30	XDMJB1130E	0	9,799.00	1410
36	XDMJB1136E	0	15,050.00	2145
42	XDMJB1142E	0	22,324.00	3035
48	XDMJB1148E	0	30,818.00	4190

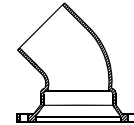
CALL FOR BARE/BARE FITTINGS

**BENDS : MJ X PE**  
**90° (1/4)**



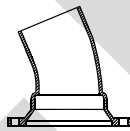
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP9003E	0	218.00	35
4	XDMJBP9004E	8	312.00	50
6	XDMJBP9006E	12	583.00	80
8	XDMJBP9008E	12	915.00	120
10	XDMJBP9010E	8	1,179.00	170
12	XDMJBP9012E	4	1,580.00	255
14	XDMJBP9014E	0	3,308.00	330
16	XDMJBP9016E	0	2,698.00	410
18	XDMJBP9018E	0	3,422.00	600
20	XDMJBP9020E	0	4,275.00	775
24	XDMJBP9024E	0	6,479.00	985
30	XDMJBP9030E	0	11,043.00	1920
36	XDMJBP9036E	0	16,092.00	2310
42	XDMJBP9042E	0	26,276.00	3215
48	XDMJBP9048E	0	45,096.00	4345

**BENDS : MJ X PE**  
**45° (1/8)**



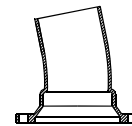
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP4503E	24	189.00	32
4	XDMJBP4504E	50	288.00	45
6	XDMJBP4506E	12	486.00	70
8	XDMJBP4508E	24	735.00	105
10	XDMJBP4510E	12	1,043.00	155
12	XDMJBP4512E	4	1,333.00	215
14	XDMJBP4514E	4	1,675.00	258
16	XDMJBP4516E	4	1,956.00	320
18	XDMJBP4518E	0	2,599.00	455
20	XDMJBP4520E	0	3,289.00	664
24	XDMJBP4524E	2	4,649.00	715
30	XDMJBP4530E	0	8,884.00	1510
36	XDMJBP4536E	0	13,445.00	1930
42	XDMJBP4542E	0	24,312.00	2745
48	XDMJBP4548E	0	34,858.00	3820

**BENDS : MJ X PE**  
**22½° (1/16)**



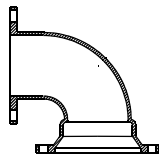
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP2203E	24	577.00	32
4	XDMJBP2204E	24	283.00	50
6	XDMJBP2206E	0	436.00	70
8	XDMJBP2208E	0	654.00	105
10	XDMJBP2210E	0	992.00	160
12	XDMJBP2212E	0	1,363.00	220
14	XDMJBP2214E	4	POA	335
16	XDMJBP2216E	0	2,142.00	365
18	XDMJBP2218E	0	2,667.00	455
20	XDMJBP2220E	0	3,325.00	575
24	XDMJBP2224E	0	4,770.00	930
30	XDMJBP2230E	0	9,753.00	1540
36	XDMJBP2236E	0	13,724.00	1970
42	XDMJBP2242E	0	26,125.00	2815

**BENDS : MJ X PE**  
**11¼° (1/32)**

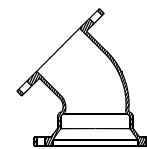


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP1103E	24	377.00	32
4	XDMJBP1104E	24	570.00	50
6	XDMJBP1106E	24	742.00	70
8	XDMJBP1108E	16	654.00	105
12	XDMJBP1112E	0	963.00	220
14	XDMJBP1114E	0	3,962.00	260
16	XDMJBP1116E	2	4,870.00	365
18	XDMJBP1118E	0	POA	455
20	XDMJBP1120E	0	5,765.00	575
24	XDMJBP1124E	0	4,802.00	845
30	XDMJBP1130E	0	9,093.00	1305
36	XDMJBP1136E	0	13,792.00	2185
48	XDMJBP1148E	0	37,108.00	3945

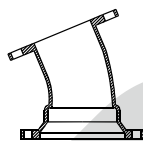
CALL FOR BARE/BARE FITTINGS

**BENDS : MJ X FE**  
**90° (1/4)**


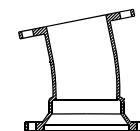
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB9004E	0	314.00	53
6	XDMJFB9006E	0	438.00	75
8	XDMJFB9008E	2	679.00	115
10	XDMJFB9010E	0	983.00	177
12	XDMJFB9012E	0	1,617.00	246
16	XDMJFB9016E	0	2,816.00	465
18	XDMJFB9018E	0	3,494.00	577
20	XDMJFB9020E	0	4,199.00	745
24	XDMJFB9024E	0	7,900.00	1150

**BENDS : MJ X FE**  
**45° (1/8)**


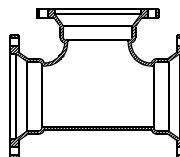
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB4504E	0	263.00	45
6	XDMJFB4506E	0	409.00	69
8	XDMJFB4508E	0	619.00	105
10	XDMJFB4510E	0	958.00	155
12	XDMJFB4512E	0	1,245.00	215
16	XDMJFB4516E	0	2,180.00	360
18	XDMJFB4518E	0	2,829.00	422
20	XDMJFB4520E	0	3,974.00	543
24	XDMJFB4524E	0	6,032.00	903

**BENDS : MJ X FE**  
**22½° (1/16)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB2204E	0	528.00	45
6	XDMJFB2206E	0	360.00	69
8	XDMJFB2208E	0	619.00	105
10	XDMJFB2210E	0	899.00	155
12	XDMJFB2212E	0	1,389.00	215
16	XDMJFB2216E	0	1,958.00	373
18	XDMJFB2218E	0	2,089.00	422
20	XDMJFB2220E	0	5,876.00	575
24	XDMJFB2224E	0	5,555.00	800

**BENDS : MJ X FE**  
**11¼° (1/32)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB1104E	0	492.00	45
6	XDMJFB1106E	0	413.00	69
8	XDMJFB1108E	0	610.00	105
10	XDMJFB1110E	0	1,382.00	155
12	XDMJFB1112E	0	1,245.00	215
16	XDMJFB1116E	0	2,214.00	360
18	XDMJFB1118E	0	2,609.00	422
20	XDMJFB1120E	0	5,876.00	575
24	XDMJFB1124E	0	5,555.00	800

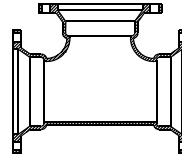
**TEES : MJ X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2 X 2	XDMJT0202E	36	180.00	22
3 X 2	XDMJT0302E		283.00	43
3 X 3	XDMJT0303E		383.00	55
4 X 2	XDMJT0402E	24	766.00	65
4 X 3	XDMJT0403E		467.00	75
4 X 4	XDMJT0404E	12	477.00	80

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4 X 6	XDMJT040406E		POA	115
6 X 2	XDMJT0602E	12	635.00	100
6 X 3	XDMJT0603E	24	657.00	110
6 X 4	XDMJT0604E	12	688.00	115
6 X 6	XDMJT0606E	12	669.00	125
6 X 6 X 8	XDMJT060608E		POA	185

Contd.....

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**TEES : MJ X MJ**  
Contd.....

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
8 X 3	XDMJT0803E		1,258.00	155
8 X 4	XDMJT0804E	9	987.00	165
8 X 6	XDMJT0806E	9	929.00	175
8 X 8	XDMJT0808E	9	1,004.00	185
10 X 3	XDMJT1003E		POA	216
10 X 4	XDMJT1004E	12	1,457.00	235
10 X 6	XDMJT1006E	4	1,510.00	250
10 X 8	XDMJT1008E	4	1,570.00	260
10 X 10	XDMJT1010E	4	1,873.00	310
12 X 3	XDMJT1203E		POA	290
12 X 4	XDMJT1204E	8	1,926.00	315
12 X 6	XDMJT1206E	4	1,794.00	325
12 X 8	XDMJT1208E	4	2,079.00	340
12 X 10	XDMJT1210E	4	2,384.00	390
12 X 12	XDMJT1212E	4	2,496.00	410
14 X 4	XDMJT1404E		3,466.00	383
14 X 6	XDMJT1406E	4	2,863.00	435
14 X 8	XDMJT1408E		2,960.00	450
14 X 10	XDMJT1410E		3,062.00	465
14 X 12	XDMJT1412E		3,258.00	495
14 X 14	XDMJT1414E		3,422.00	520
16 X 4	XDMJT1604E		4,369.00	600
16 X 6	XDMJT1606E		3,553.00	540
16 X 8	XDMJT1608E		3,618.00	550
16 X 10	XDMJT1610E		3,750.00	570
16 X 12	XDMJT1612E		3,882.00	590
16 X 14	XDMJT1614E		4,079.00	620
16 X 16	XDMJT1616E		4,524.00	650
18 X 4	XDMJT1804E		POA	528
18 X 6	XDMJT1806E		3,882.00	590
18 X 8	XDMJT1808E		3,982.00	605
18 X 10	XDMJT1810E		4,079.00	620
18 X 12	XDMJT1812E		4,209.00	640
18 X 14	XDMJT1814E		4,969.00	755
18 X 16	XDMJT1816E		5,165.00	785
18 X 18	XDMJT1818E		5,395.00	820
20 X 6	XDMJT2006E	2	5,240.00	725
20 X 8	XDMJT2008E	2	6,065.00	735
20 X 10	XDMJT2010E		4,969.00	755
20 X 12	XDMJT2012E	2	5,033.00	775

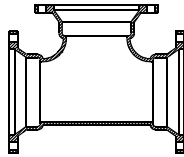
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
20 X 14	XDMJT2014E		5,230.00	795
20 X 16	XDMJT2016E		6,145.00	945
20 X 18	XDMJT2018E		6,479.00	985
20 X 20	XDMJT2020E		5,668.00	1020
24 X 4	XDMJT2404E		7,453.00	985
24 X 6	XDMJT2406E		6,479.00	985
24 X 8	XDMJT2408E		6,577.00	1000
24 X 10	XDMJT2410E		7,832.00	1020
24 X 12	XDMJT2412E		6,775.00	1030
24 X 14	XDMJT2414E		6,942.00	1055
24 X 16	XDMJT2416E		7,150.00	1075
24 X 18	XDMJT2418E		9,206.00	1400
24 X 20	XDMJT2420E		11,177.00	1450
24 X 24	XDMJT2424E		11,345.00	1535
30 X 6	XDMJT3006E		12,050.00	1730
30 X 8	XDMJT3008E		12,158.00	1745
30 X 10	XDMJT3010E		12,260.00	1760
30 X 12	XDMJT3012E		12,399.00	1780
30 X 14	XDMJT3014E		17,802.00	1800
30 X 16	XDMJT3016E		18,008.00	1820
30 X 18	XDMJT3018E		12,854.00	1845
30 X 20	XDMJT3020E		13,063.00	1875
30 X 24	XDMJT3024E		16,716.00	2400
30 X 30	XDMJT3030E		18,076.00	2595
36 X 6	XDMJT3606E		17,414.00	2439
36 X 8	XDMJT3608E		17,553.00	2520
36 X 10	XDMJT3610E		18,182.00	2535
36 X 12	XDMJT3612E		17,764.00	2550
36 X 14	XDMJT3614E		17,903.00	2570
36 X 16	XDMJT3616E		15,224.00	2585
36 X 18	XDMJT3618E		18,182.00	2610
36 X 20	XDMJT3620E		18,355.00	2635
36 X 24	XDMJT3624E		18,738.00	2690
36 X 30	XDMJT3630E		24,695.00	3545
36 X 36	XDMJT3636E		21,077.00	3745
42 X 6	XDMJT4206E		43,455.00	3440
42 X 12	XDMJT4212E		26,147.00	3555
42 X 14	XDMJT4214E		26,295.00	3575
42 X 16	XDMJT4216E		26,442.00	3595
42 X 18	XDMJT4218E		45,824.00	3615

Contd.....

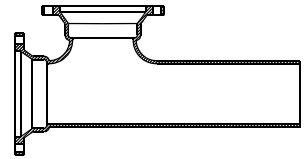
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**TEES : MJ X MJ**

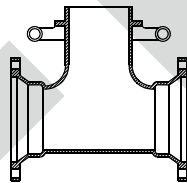
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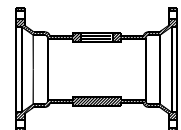
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
42 X 20	XDMJT4220E		45,852.00	3640
42 X 24	XDMJT4224E		27,142.00	3690
42 X 30	XDMJT4230E		34,199.00	4650
42 X 36	XDMJT4236E		44,680.00	6075
42 X 42	XDMJT4242E		46,483.00	6320
48 X 12	XDMJT4812E		50,845.00	4870
48 X 14	XDMJT4814E		50,756.00	4885
48 X 16	XDMJT4816E		52,666.00	4905
48 X 18	XDMJT4818E		54,334.00	4925
48 X 20	XDMJT4820E		49,527.00	4950
48 X 24	XDMJT4824E		36,738.00	4995
48 X 30	XDMJT4830E		37,804.00	5140
48 X 36	XDMJT4836E		46,188.00	6280
48 X 42	XDMJT4842E		59,793.00	8130
48 X 36 X 48	XDMJT483648E		POA	6397
48 X 48	XDMJT4848E		61,926.00	8420

**TEES : MJ X PE X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJPT0404E		POA	75
6 X 6	XDMJPT0606E		POA	120
8 X 4	XDMJPT0804E	6	1,298.00	160
8 X 6	XDMJPT0806E		POA	170
8 X 8	XDMJPT0808E		1,116.00	180
10 X 10	XDMJPT1010E		POA	250
12 X 4	XDMJPT1204E		POA	315
12 X 6	XDMJPT1206E		2,698.00	325
12 X 8	XDMJPT1208E		2,499.00	340
12 X 10	XDMJPT1210E		POA	390
12 X 12	XDMJPT1212E		3,076.00	410
14 X 14	XDMJPT1414E		3,808.00	500
16 X 8	XDMJPT1608E	2	3,718.00	530
16 X 16	XDMJPT1616E		4,746.00	625
24 X 6	XDMJPT2406E	2	8,774.00	945
24 X 8	XDMJPT2408E		8,977.00	960
24 X 12	XDMJPT2412E		9,150.00	990
24 X 16	XDMJPT2416E		9,512.00	1035
24 X 24	XDMJPT2424E		13,905.00	1490
36 X 12	XDMJPT3612E		24,510.00	2375
36 X 24	XDMJPT3624E		28,154.00	2515
36 X 36	XDMJPT3636E		39,755.00	3565

**MJ X SWIVEL  
HYDRANT TEE  
(W/SWIVEL GLAND)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJTH0606E	9	816.00	145
8 X 6	XDMJTH0806E	9	1,027.00	165
8 X 8	XDMJTH0808E		1,704.00	210
10 X 6	XDMJTH1006E		1,703.00	270
12 X 6	XDMJTH1206E	4	2,163.00	365
12 X 8	XDMJTH1208E	4	3,743.00	350
16 X 6	XDMJTH1606E		3,654.00	619
16 X 8	XDMJTH1608E		POA	649
20 X 6	XDMJTH2006E	2	11,809.00	725
24 X 6	XDMJTH2406E		14,553.00	973
30 X 6	XDMJTH3006E		13,876.00	2070
36 X 6	XDMJTH3606E		17,553.00	2830

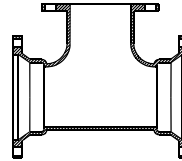
**TEES : MJ TAPPED 2"**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404TE	0	322.00	45
6 X 6	XDMJX0606TE	0	475.00	70
8 X 8	XDMJX0808TE	0	734.00	95
10 X 10	XDMJX1010TE	0	846.00	130
12 X 12	XDMJX1212TE	0	1,065.00	165
16 X 16	XDMJX16160TE	0	1,832.00	274
18 X 18	XDMJX1818TE	0	2,944.00	305
20 X 20	XDMJX2020TE	0	3,345.00	352
24 X 24	XDMJX2424TE	0	4,153.00	496

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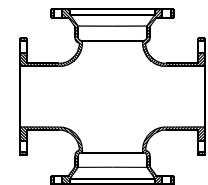
**TEES : MJ X FE**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 3	XDMJFT0303E		POA	45
4 X 2	XDMJFT0402E		534.00	53
4 X 4	XDMJFT0404E		555.00	74
6 X 3	XDMJFT0603E		1,040.00	115
6 X 4	XDMJFT0604E		804.00	109
6 X 6	XDMJFT0606E	2	868.00	120
8 X 4	XDMJFT0804E		1,102.00	159
8 X 6	XDMJFT0806E	2	984.00	170
8 X 8	XDMJFT0808E	2	1,193.00	194
10 X 4	XDMJFT1004E		1,424.00	229
10 X 6	XDMJFT1006E	12	1,394.00	245
10 X 8	XDMJFT1008E		1,544.00	250
12 X 4	XDMJFT1204E	2	1,987.00	323
12 X 6	XDMJFT1206E	2	1,922.00	320
12 X 8	XDMJFT1208E	2	2,765.00	342
12 X 10	XDMJFT1210E		POA	372
12 X 12	XDMJFT1212E		POA	401
14 X 6	XDMJFT1406E		4,298.00	457
14 X 8	XDMJFT1408E		6,336.00	473
16 X 4	XDMJFT1604E		3,784.00	575
16 X 6	XDMJFT1606E		3,982.00	605
16 X 8	XDMJFT1608E		4,048.00	615
16 X 12	XDMJFT1612E		4,285.00	651
16 X 16	XDMJFT1616E		4,802.00	730
18 X 6	XDMJFT1806E		4,375.00	665
18 X 8	XDMJFT1808E		4,442.00	675
18 X 12	XDMJFT1812E		4,639.00	735
18 X 18	XDMJFT1818E		6,019.00	915
20 X 6	XDMJFT2006E		5,679.00	820
20 X 8	XDMJFT2008E		5,494.00	835
20 X 12	XDMJFT2012E		6,220.00	700
20 X 20	XDMJFT2020E		7,663.00	1165
24 X 6	XDMJFT2406E		7,402.00	1125
24 X 8	XDMJFT2408E		7,496.00	1140
24 X 12	XDMJFT2412E		7,663.00	1165
24 X 18	XDMJFT2418E		12,203.00	1349
24 X 24	XDMJFT2424E		11,806.00	1795
30 X 6	XDMJFT3006E		11,913.00	1800

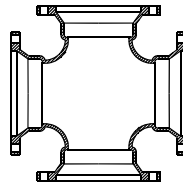
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
30 X 8	XDMJFT3008E		17,504.00	1725
30 X 30	XDMJFT3030E		POA	3080
36 X 6	XDMJFT3606E		17,335.00	2430
36 X 8	XDMJFT3608E		22,869.00	
36 X 12	XDMJFT3612E		17,764.00	2550
36 X 16	XDMJFT3616E		17,706.00	2450
36 X 24	XDMJFT3624E		24,374.00	2660
36 X 30	XDMJFT3630E		50,509.00	2964
36 X 36	XDMJFT3636E		51,126.00	3461
42 X 12	XDMJFT4212E		74,507.00	3547
42 X 16	XDMJFT4216E		75,088.00	3562
42 X 24	XDMJFT4224E		74,262.00	3527
48 X 24	XDMJFT4824E		POA	4965

**CROSSES : MJ X FE**



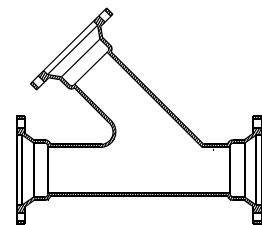
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJFX0606E	0	POA	140
8 X 6	XDMJFX0806E	0	POA	185
8 X 8	XDMJFX0808E	0	POA	240
10 X 10	XDMJFX1010E	0	POA	354
12 X 6	XDMJFX1206E	0	POA	340
12 X 8	XDMJFX1208E	0	POA	365
12 X 12	XDMJFX1212E	0	POA	487
16 X 8	XDMJFX1608E	0	POA	655
16 X 16	XDMJFX1616E	0	POA	875

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**CROSSES : MJ X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404E		654.00	105
6 X 4	XDMJX0604E		868.00	142
6 X 6	XDMJX0606E	8	954.00	160
8 X 4	XDMJX0804E		1,149.00	185
8 X 6	XDMJX0806E		1,273.00	205
8 X 8	XDMJX0808E	4	1,403.00	235
10 X 6	XDMJX1006E		1,767.00	285
10 X 8	XDMJX1008E		1,920.00	310
10 X 10	XDMJX1010E		2,353.00	380
12 X 4	XDMJX1204E		2,540.00	340
12 X 6	XDMJX1206E		2,229.00	360
12 X 8	XDMJX1208E	2	2,354.00	385
12 X 12	XDMJX1212E	2	3,025.00	495
14 X 8	XDMJX1408E		2,960.00	500
14 X 14	XDMJX1414E		4,178.00	635
16 X 6	XDMJX1606E		3,784.00	575
16 X 8	XDMJX1608E		3,982.00	605
16 X 12	XDMJX1612E		7,283.00	685
16 X 16	XDMJX1616E		5,196.00	790
18 X 8	XDMJX1808E		4,185.00	655
18 X 10	XDMJX1810E		4,507.00	685
18 X 12	XDMJX1812E		4,770.00	725
18 X 18	XDMJX1818E		6,546.00	995
20 X 8	XDMJX2008E		5,132.00	790
20 X 12	XDMJX2012E		5,658.00	860
20 X 16	XDMJX2016E		7,138.00	1085
20 X 20	XDMJX2020E		8,089.00	1230
24 X 6	XDMJX2406E		6,664.00	1025
24 X 8	XDMJX2408E		6,874.00	1045
24 X 12	XDMJX2412E		7,295.00	1110
24 X 16	XDMJX2416E		7,896.00	1200
24 X 20	XDMJX2420E		11,017.00	1675
24 X 24	XDMJX2424E		12,069.00	1835
30 X 6	XDMJX3006E		12,330.00	1770
30 X 12	XDMJX3012E		12,993.00	1865
30 X 16	XDMJX3016E		22,607.00	1968
30 X 24	XDMJX3024E		18,634.00	2675
30 X 30	XDMJX3030E		21,420.00	3075
36 X 12	XDMJX3612E		18,319.00	2645

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 16	XDMJX3616E		29,490.00	2718
36 X 20	XDMJX3620E		30,116.00	2815
36 X 24	XDMJX3624E		27,634.00	2910
36 X 30	XDMJX3630E		37,643.00	3978
36 X 36	XDMJX3636E		30,439.00	4370
42 X 24	XDMJX4224E		68,929.00	3924
42 X 30	XDMJX4230E		87,149.00	5039
42 X 36	XDMJX4236E		1,05,960.00	5428
42 X 42	XDMJX4242E		1,14,524.00	7145
48 X 24	XDMJX4824E		47,502.00	5225
48 X 30	XDMJX4830E		50,010.00	5510
48 X 36	XDMJX4836E		49,939.00	6795
48 X 42	XDMJX4842E		71,413.00	8827
48 X 48	XDMJX4848E		89,718.00	9400

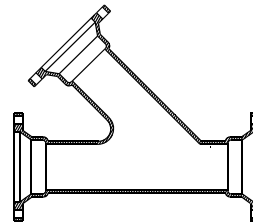
**MJ 45° LATERAL (WYES)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 3	XDMJL0303E		373.00	60
4 X 3	XDMJL0403E		626.00	
4 X 4	XDMJL0404E		559.00	90
6 X 4	XDMJL0604E	12	838.00	130
6 X 6	XDMJL0606E	4	1,045.00	145
8 X 4	XDMJL0804E		1,179.00	190
8 X 6	XDMJL0806E	4	1,273.00	205
8 X 8	XDMJL0808E	4	1,306.00	230
10 X 4	XDMJL1004E		2,746.00	274
10 X 6	XDMJL1006E		1,767.00	285
10 X 8	XDMJL1008E		1,892.00	310
10 X 10	XDMJL1010E		2,323.00	340
12 X 4	XDMJL1204E		2,577.00	382
12 X 6	XDMJL1206E		2,955.00	396
12 X 8	XDMJL1208E		2,632.00	425

Contd.....

CALL FOR BARE/BARE FITTINGS

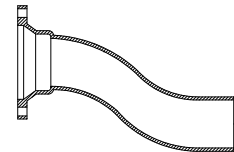
**MJ 45° LATERAL (WYES)** Contd.....



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
12 X 10	XDMJL1210E		3,789.00	512
12 X 12	XDMJL1212E		3,312.00	535
14 X 6	XDMJL1406E		3,719.00	615
14 X 8	XDMJL1408E		4,185.00	630
14 X 12	XDMJL1412E		5,852.00	652
14 X 14	XDMJL1414E		4,969.00	725
16 X 6	XDMJL1606E		5,066.00	770
16 X 8	XDMJL1608E		5,230.00	795
16 X 10	XDMJL1610E		5,460.00	835
16 X 12	XDMJL1612E		5,723.00	872
16 X 16	XDMJL1616E		5,854.00	1079
18 X 6	XDMJL1806E		4,802.00	752
18 X 8	XDMJL1808E		6,267.00	968
18 X 10	XDMJL1810E		7,038.00	975
18 X 12	XDMJL1812E		7,433.00	1015
18 X 16	XDMJL1816E		7,563.00	1135
18 X 18	XDMJL1818E		7,892.00	1200
20 X 06	XDMJL2006E		9,835.00	872
20 X 08	XDMJL2008E		10,460.00	689
20 X 10	XDMJL2010E		8,239.00	1220
20 X 12	XDMJL2012E		7,905.00	1260
20 X 14	XDMJL2014E		13,163.00	1368
20 X 16	XDMJL2016E		7,683.00	1375
20 X 20	XDMJL2020E		10,032.00	1525
24 X 6	XDMJL2406E		14,923.00	1874
24 X 8	XDMJL2408E		16,740.00	1882
24 X 12	XDMJL2412E		19,582.00	1388
24 X 16	XDMJL2416E		21,227.00	1827
24 X 18	XDMJL2418E		22,586.00	2075
24 X 20	XDMJL2420E		19,090.00	2148
24 X 24	XDMJL2424E		14,764.00	2372
30 X 12	XDMJL3012E		30,819.00	3125
30 X 16	XDMJL3016E		26,582.00	3264
30 X 18	XDMJL3018E		27,032.00	2995
30 X 20	XDMJL3020E		24,459.00	3418
30 X 24	XDMJL3024E		25,729.00	3292
30 X 30	XDMJL3030E		25,565.00	3670
36 X 12	XDMJL3612E		43,156.00	4695
36 X 16	XDMJL3616E		39,263.00	5050

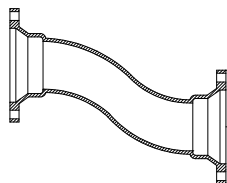
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 18	XDMJL3618E		41,630.00	5025
36 X 20	XDMJL3620E		36,627.00	5090
36 X 24	XDMJL3624E		36,696.00	5851
36 X 30	XDMJL3630E		40,397.00	5815
36 X 36	XDMJL3636E		48,583.00	6900
42 X 24	XDMJL4224E		50,085.00	6810
42 X 30	XDMJL4230E		53,027.00	7280
42 X 36	XDMJL4236E		61,449.00	8355
42 X 42	XDMJL4242E		77,722.00	9915
48 X 20	XDMJL4820E		72,475.00	6554
48 X 24	XDMJL4824E		POA	
48 X 30	XDMJL4830E		76,038.00	6574
48 X 48	XDMJL4848E		82,982.00	11892

**MJ X PE OFFSET**

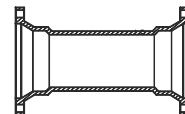


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJOP0406E		704.00	70
4 X 12	XDMJOP0412E		718.00	80
4 X 24	XDMJOP0424E		967.00	125
6 X 6	XDMJOP0606E		868.00	105
6 X 12	XDMJOP0612E		807.00	130
6 X 18	XDMJOP0618E		947.00	160
6 X 24	XDMJOP0624E		937.00	160
8 X 6	XDMJOP0806E		1,575.00	155
8 X 12	XDMJOP0812E		1,284.00	195
8 X 18	XDMJOP0818E		2,378.00	240
8 X 24	XDMJOP0824E		1,844.00	285
10 X 12	XDMJOP1012E		POA	280
10 X 18	XDMJOP1018E		POA	340
12 X 06	XDMJOP1206E		2,657.00	328
12 X 12	XDMJOP1212E		4,457.00	420
12 X 18	XDMJOP1218E	2	POA	520
12 X 24	XDMJOP1224E		POA	630
16 X 18	XDMJOP1618E		POA	690

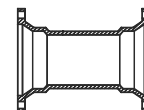
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**MJ OFFSET**


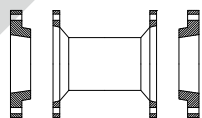
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJO0406E	0	POA	75
4 X 12	XDMJO0412E	0	532.00	85
4 X 18	XDMJO0418E	0	654.00	105
4 X 24	XDMJO0424E	0	777.00	126
6 X 6	XDMJO0606E	0	683.00	114
6 X 12	XDMJO0612E	0	838.00	135
6 X 18	XDMJO0618E	0	1,025.00	188
6 X 24	XDMJO0624E	0	960.00	182
8 X 6	XDMJO0806E	0	992.00	177
8 X 12	XDMJO0812E	0	1,238.00	231
8 X 18	XDMJO0818E	0	1,513.00	287
8 X 24	XDMJO0824E	0	1,584.00	280
10 X 12	XDMJO1012E	0	2,072.00	347
10 X 18	XDMJO1018E	0	2,105.00	340
10 X 24	XDMJO1024E	0	2,599.00	420
12 X 6	XDMJO1206E	0	4,115.00	345
12 X 12	XDMJO1212E	0	2,599.00	420
12 X 18	XDMJO1218E	0	3,219.00	520
12 X 24	XDMJO1224E	0	3,962.00	649
16 X 12	XDMJO1612E	0	4,258.00	715
16 X 18	XDMJO1618E	0	4,570.00	850
20 X 12	XDMJO2012E	0	4,770.00	1025
20 X 18	XDMJO2018E	0	7,826.00	1246
20 X 24	XDMJO2024E	0	16,760.00	1362

**MJ LONG SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSL02E	0	190.00	18
3	XDMJSL03E	0	189.00	30
4	XDMJSL04E	24	242.00	45
6	XDMJSL06E	27	350.00	65
8	XDMJSL08E	27	442.00	85
10	XDMJSL10E	12	718.00	115
12	XDMJSL12E	12	832.00	145
14	XDMJSL14E	2	1,285.00	195
16	XDMJSL16E	2	1,525.00	235
18	XDMJSL18E	0	2,079.00	285
20	XDMJSL20E	2	2,113.00	325
24	XDMJSL24E	0	2,777.00	425
30	XDMJSL30E	0	6,433.00	1088
36	XDMJSL36E	0	8,688.00	1052
42	XDMJSL42E	0	9,709.00	1550
48	XDMJSL48E	0	15,468.00	1940

**MJ SHORT SLEEVES**


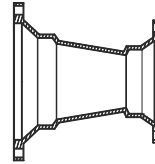
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSS02E	48	110.00	12
3	XDMJSS03E		243.00	25
4	XDMJSS04E	4	213.00	35
6	XDMJSS06E	4	244.00	45
8	XDMJSS08E	27	350.00	65
10	XDMJSS10E	4	516.00	85
12	XDMJSS12E	12	674.00	110
14	XDMJSS14E		1,504.00	150
16	XDMJSS16E		1,147.00	180
18	XDMJSS18E		1,417.00	215
20	XDMJSS20E		1,580.00	240
24	XDMJSS24E		2,440.00	320
30	XDMJSS30E		5,255.00	635
36	XDMJSS36E		7,174.00	855
42	XDMJSS42E		8,203.00	1115
48	XDMJSS48E		12,325.00	1385

**MJ DUAL PURPOSE SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJSSDP04E	24	505.00	35
6	XDMJSSDP06E	18	396.00	45
8	XDMJSSDP08E	0	522.00	65

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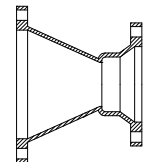
**REDUCERS : MJ X MJ**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJR0302E	60	187.00	26
4 X 2	XDMJR0402E	48	196.00	30
4 X 3	XDMJR0403E	48	240.00	40
6 X 2	XDMJR0602E	24	286.00	45
6 X 3	XDMJR0603E	24	332.00	55
6 X 4	XDMJR0604E	24	322.00	60
8 X 3	XDMJR0803E		578.00	84
8 X 4	XDMJR0804E	16	516.00	80
8 X 6	XDMJR0806E	16	508.00	95
10 X 4	XDMJR1004E		872.00	105
10 X 6	XDMJR1006E	12	697.00	115
10 X 8	XDMJR1008E	12	818.00	135
12 X 4	XDMJR1204E	8	884.00	135
12 X 6	XDMJR1206E	8	1,086.00	150
12 X 8	XDMJR1208E	8	1,022.00	165
12 X 10	XDMJR1210E	8	1,155.00	190
14 X 6	XDMJR1406E	4	1,139.00	190
14 X 8	XDMJR1408E		1,384.00	214
14 X 10	XDMJR1410E		1,514.00	236
14 X 12	XDMJR1412E	2	1,683.00	255
16 X 6	XDMJR1606E		1,514.00	230
16 X 8	XDMJR1608E		2,017.00	250
16 X 10	XDMJR1610E		1,835.00	280
16 X 12	XDMJR1612E		2,203.00	305
16 X 14	XDMJR1614E		2,206.00	335
18 X 8	XDMJR1808E		1,943.00	295
18 X 10	XDMJR1810E		2,142.00	325
18 X 12	XDMJR1812E		2,303.00	350
18 X 14	XDMJR1814E		2,502.00	380
18 X 16	XDMJR1816E		2,733.00	415
20 X 8	XDMJR2008E		4,380.00	345
20 X 10	XDMJR2010E		2,440.00	375
20 X 12	XDMJR2012E		2,667.00	405
20 X 14	XDMJR2014E		3,852.00	435
20 X 16	XDMJR2016E		3,093.00	470
20 X 18	XDMJR2018E		3,356.00	510
24 X 12	XDMJR2412E		3,618.00	550
24 X 16	XDMJR2416E		4,048.00	615
24 X 18	XDMJR2418E		4,342.00	660

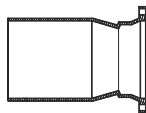
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
24 X 20	XDMJR2420E		4,639.00	705
30 X 12	XDMJR3012E		7,046.00	920
30 X 16	XDMJR3016E		6,864.00	985
30 X 18	XDMJR3018E		6,898.00	990
30 X 20	XDMJR3020E		7,317.00	1050
30 X 24	XDMJR3024E		8,118.00	1165
36 X 20	XDMJR3620E		10,103.00	1450
36 X 24	XDMJR3624E		11,006.00	1580
36 X 30	XDMJR3630E		12,924.00	1855
42 X 20	XDMJR4220E		14,087.00	1928
42 X 24	XDMJR4224E		15,150.00	2060
42 X 30	XDMJR4230E		17,432.00	2370
42 X 36	XDMJR4236E		19,824.00	2714
48 X 30	XDMJR4830E		22,103.00	3005
48 X 36	XDMJR4836E		24,787.00	3385
48 X 42	XDMJR4842E		27,580.00	3776

**REDUCERS : FE X MJ**

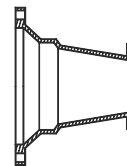


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	FXDMJR0403E	0	209.00	34
6 X 4	FXDMJR0604E	0	316.00	60
8 X 4	FXDMJR0804E	0	430.00	80
8 X 6	FXDMJR0806E	0	520.00	89
10 X 6	FXDMJR1006E	0	682.00	114
10 X 8	FXDMJR1008E	0	753.00	130
12 X 6	FXDMJR1206E	0	845.00	151
12 X 8	FXDMJR1208E	0	996.00	183
12 X 10	FXDMJR1210E	0	1,087.00	190
16 X 12	FXDMJR1612E	0	1,844.00	305

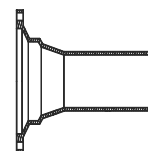
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**REDUCERS : MJ  
SMALL END (SEB)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJRS0302E	48	258.00	14
4 X 2	XDMJRS0402E	48	222.00	18
4 X 3	XDMJRS0403E		218.00	35
6 X 2	XDMJRS0602E	26	300.00	45
6 X 3	XDMJRS0603E		312.00	50
6 X 4	XDMJRS0604E		373.00	60
8 X 3	XDMJRS0803E		475.00	77
8 X 4	XDMJRS0804E	16	497.00	80
8 X 6	XDMJRS0806E	16	559.00	90
10 X 6	XDMJRS1006E		714.00	115
10 X 8	XDMJRS1008E		807.00	130
12 X 4	XDMJRS1204E		807.00	130
12 X 6	XDMJRS1206E		930.00	150
12 X 8	XDMJRS1208E	12	1,025.00	165
12 X 10	XDMJRS1210E		1,179.00	190
16 X 8	XDMJRS1608E		1,514.00	230
16 X 12	XDMJRS1612E		1,877.00	285
16 X 14	XDMJRS1614E		3,439.00	310
18 X 12	XDMJRS1812E		2,142.00	325
20 X 8	XDMJRS2008E		4,286.00	345
20 X 12	XDMJRS2012E		2,470.00	375
20 X 16	XDMJRS2016E		2,863.00	435
20 X 18	XDMJRS2018E		4,286.00	345
24 X 12	XDMJRS2412E		3,356.00	510
24 X 14	XDMJRS2414E		5,486.00	535
24 X 16	XDMJRS2416E		3,784.00	575
24 X 18	XDMJRS2418E		4,079.00	620
24 X 20	XDMJRS2420E		4,375.00	665
30 X 16	XDMJRS3016E		6,269.00	900
30 X 18	XDMJRS3018E		6,167.00	885
30 X 20	XDMJRS3020E		6,585.00	945
30 X 24	XDMJRS3024E		7,384.00	1060
36 X 20	XDMJRS3620E		14,465.00	1285
36 X 24	XDMJRS3624E		16,342.00	1410
36 X 30	XDMJRS3630E		11,774.00	1690
42 X 30	XDMJRS4230E		22,672.00	2165
42 X 36	XDMJRS4236E		24,408.00	2485
48 X 36	XDMJRS4836E		22,799.00	3100

**REDUCERS : MJ X FE**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJFR0403E	0	215.00	35
6 X 3	XDMJFR0603E	0	326.00	49
6 X 4	XDMJFR0604E	0	343.00	54
8 X 4	XDMJFR0804E	0	463.00	75
8 X 6	XDMJFR0806E	2	504.00	80
10 X 6	XDMJFR1006E	0	584.00	105
10 X 8	XDMJFR1008E	0	753.00	130
12 X 6	XDMJFR1206E	0	770.00	145
12 X 8	XDMJFR1208E	0	1,082.00	175
12 X 10	XDMJFR1210E	0	1,070.00	185
14 X 6	XDMJFR1406E	0	1,178.00	195
14 X 8	XDMJFR1408E	0	1,420.00	215
14 X 12	XDMJFR1412E	0	1,482.00	270
16 X 12	XDMJFR1612E	0	2,233.00	325
18 X 8	XDMJFR1808E	0	1,975.00	300
18 X 12	XDMJFR1812E	0	2,616.00	360
18 X 16	XDMJFR1816E	0	2,929.00	445
20 X 16	XDMJFR2016E	0	3,356.00	510
24 X 12	XDMJFR2412E	0	4,353.00	455

**REDUCERS : MJ  
LARGE END (LEB)**


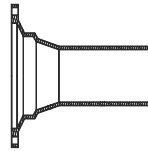
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJRL0403E		248.00	40
6 X 3	XDMJRL0603E		343.00	55
6 X 4	XDMJRL0604E		373.00	60
8 X 3	XDMJRL0803E		466.00	70
8 X 4	XDMJRL0804E		497.00	80
8 X 6	XDMJRL0806E		610.00	98
10 X 6	XDMJRL1006E		714.00	115
10 X 8	XDMJRL1008E		807.00	130
12 X 4	XDMJRL1204E		1,129.00	135
12 X 6	XDMJRL1206E		900.00	145
12 X 8	XDMJRL1208E		1,025.00	165
12 X 10	XDMJRL1210E		1,149.00	185

Contd.....

CALL FOR BARE/BARE FITTINGS

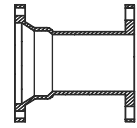
**REDUCERS : MJ  
LARGE END (LEB)**

Contd.....



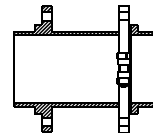
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
16 X 8	XDMJRL1608E		2,602.00	
16 X 10	XDMJRL1610E		2,826.00	
16 X 12	XDMJRL1612E		2,009.00	305
20 X 10	XDMJRL2010E		3,360.00	375
20 X 16	XDMJRL2016E		2,929.00	445
24 X 16	XDMJRL2416E		3,916.00	595
24 X 20	XDMJRL2420E		4,442.00	675
30 X 16	XDMJRL3016E		9,235.00	910
30 X 18	XDMJRL3018E		9,387.00	965
30 X 20	XDMJRL3020E		7,106.00	1020
30 X 24	XDMJRL3024E		7,838.00	1125
36 X 20	XDMJRL3620E		9,892.00	1420
36 X 24	XDMJRL3624E		10,695.00	1535
36 X 30	XDMJRL3630E		11,727.00	1750
42 X 30	XDMJRL4230E		24,590.00	2265
42 X 36	XDMJRL4236E		27,276.00	2530
48 X 42	XDMJRL4842E		45,327.00	3540

**ADAPTERS : MJ X FLANGE**

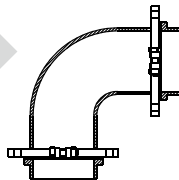


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJFA03E		189.00	30
4	XDMJFA04E	16	248.00	40
6	XDMJFA06E	8	373.00	60
8	XDMJFA08E	8	532.00	85
10	XDMJFA10E		846.00	115
12	XDMJFA12E		1,064.00	155
14	XDMJFA14E	4	1,285.00	195
16	XDMJFA16E		1,712.00	240
18	XDMJFA18E		1,995.00	280
20	XDMJFA20E		2,404.00	340
24	XDMJFA24E		3,013.00	455
30	XDMJFA30E		5,295.00	760
36	XDMJFA36E		7,455.00	1070
42	XDMJFA42E		11,072.00	1505
48	XDMJFA48E		14,273.00	1942

**HYDRANT ADAPTERS :  
SWIVEL X SOLID  
WITH SWIVEL GLAND  
(ANCHOR COUPLING)**



**HYDRANT ELL :  
SWIVEL X SWIVEL  
WITH TWO-SWIVEL GLAND**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6	XDMJHB9006E	0	POA	87
8	XDMJHB9008E	0	POA	158

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 13	XDMJHA0413E	60	POA	28
6 X 13	XDMJHA0613E		POA	54
6 X 18	XDMJHA0618E		POA	68
6 X 24	XDMJHA0624E		POA	81
6 X 36	XDMJHA0636E		POA	110
6 X 48	XDMJHA0648E		POA	139
8 X 13	XDMJHA0813E	27	POA	68
8 X 18	XDMJHA0818E		POA	88
8 X 24	XDMJHA0824E		POA	112
8 X 48	XDMJHA0848E		POA	208
12 X 13	XDMJHA1213E	12	POA	123

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**MJ CAPS : SOLID**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02E	100	58.00	5
3	XDMJC03E	50	75.00	12
4	XDMJC04E	18	93.00	20
6	XDMJC06E	18	138.00	30
8	XDMJC08E	18	237.00	45
10	XDMJC10E	8	365.00	60
12	XDMJC12E	8	490.00	80
14	XDMJC14E	2	936.00	110
16	XDMJC16E	2	988.00	155
18	XDMJC18E	2	1,140.00	185
20	XDMJC20E	2	1,562.00	200
24	XDMJC24E	2	2,272.00	300
30	XDMJC30E	0	4,113.00	590
36	XDMJC36E	0	5,924.00	815
42	XDMJC42E	0	8,679.00	1180
48	XDMJC48E	0	11,733.00	1595

**MJ CAPS : 2" TAPPED**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02TE	0	97.00	5
3	XDMJC03TE	0	114.00	12
4	XDMJC04TE	0	125.00	20
6	XDMJC06TE	18	182.00	30
8	XDMJC08TE	18	283.00	45
10	XDMJC10TE	0	403.00	60
12	XDMJC12TE	8	529.00	80
14	XDMJC14TE	0	998.00	110
16	XDMJC16TE	0	1,057.00	155
18	XDMJC18TE	0	1,150.00	185
20	XDMJC20TE	0	1,512.00	200
24	XDMJC24TE	0	2,149.00	300
30	XDMJC30TE	0	4,228.00	590
36	XDMJC36TE	0	6,040.00	815
42	XDMJC42TE	0	8,758.00	1180
48	XDMJC48TE	0	11,889.00	1595

**MJ PLUGS : SOLID**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJP02E	24	56.00	5
3	XDMJP03E	0	63.00	10
4	XDMJP04E	18	93.00	20
6	XDMJP06E	18	152.00	30
8	XDMJP08E	12	272.00	50
10	XDMJP10E	8	396.00	65
12	XDMJP12E	8	522.00	85
14	XDMJP14E	0	760.00	115
16	XDMJP16E	2	949.00	145
18	XDMJP18E	0	895.00	180
20	XDMJP20E	0	1,562.00	200
24	XDMJP24E	0	2,267.00	290
30	XDMJP30E	0	4,008.00	575
36	XDMJP36E	0	5,679.00	815
42	XDMJP42E	0	8,166.00	1110
48	XDMJP48E	0	10,703.00	1455

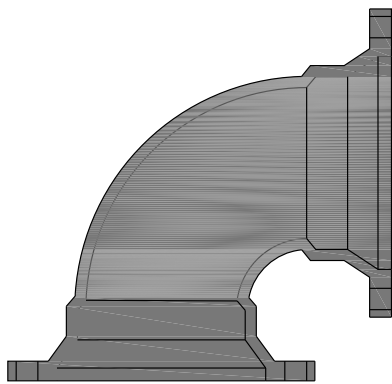
**MJ PLUGS : 2" TAPPED**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJP03TE	0	100.00	10
4	XDMJP04TE	18	125.00	20
6	XDMJP06TE	120	182.00	30
8	XDMJP08TE	100	288.00	50
10	XDMJP10TE	8	402.00	65
12	XDMJP12TE	40	517.00	85
14	XDMJP14TE	0	823.00	115
16	XDMJP16TE	0	1,002.00	145
18	XDMJP18TE	0	867.00	180
20	XDMJP20TE	0	1,523.00	200
24	XDMJP24TE	0	2,285.00	290
30	XDMJP30TE	0	3,878.00	575
36	XDMJP36TE	0	5,796.00	815
42	XDMJP42TE	0	9,143.00	1110
48	XDMJP48TE	0	12,168.00	1455

CALL FOR BARE/BARE FITTINGS



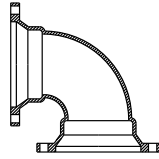
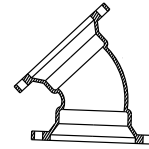
# Utility Pipe Fittings Ceramic Epoxy (P401)



ANSI/AWWA C110/A21.10  
**FULL BODY MJ FITTINGS**  
**CERAMIC EPOXY (P401) LINED**

**PRICE LIST**  
Effective January 14, 2019.

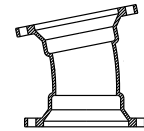


**BENDS : MJ X MJ**  
**90° (1/4)**

**BENDS : MJ X MJ**  
**45° (1/8)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB9002P401	36	559.00	14
3	XDMJB9003P401	36	559.00	35
4	XDMJB9004P401	24	559.00	55
6	XDMJB9006P401	12	855.00	85
8	XDMJB9008P401	12	1,292.00	125
10	XDMJB9010P401	4	2,089.00	190
12	XDMJB9012P401	4	2,341.00	255
14	XDMJB9014P401	0	4,008.00	380
16	XDMJB9016P401	0	4,771.00	430
18	XDMJB9018P401	0	6,635.00	545
20	XDMJB9020P401	0	7,480.00	680
24	XDMJB9024P401	0	8,865.00	1025
30	XDMJB9030P401	0	16,328.00	1690
36	XDMJB9036P401	0	22,029.00	2475
42	XDMJB9042P401	0	39,020.00	3410
48	XDMJB9048P401	0	52,825.00	4595

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB4502P401	36	526.00	13
3	XDMJB4503P401	0	526.00	30
4	XDMJB4504P401	36	526.00	50
6	XDMJB4506P401	12	789.00	75
8	XDMJB4508P401	12	1,118.00	110
10	XDMJB4510P401	4	1,653.00	155
12	XDMJB4512P401	4	2,060.00	215
14	XDMJB4514P401	0	3,135.00	270
16	XDMJB4516P401	0	3,855.00	340
18	XDMJB4518P401	0	4,809.00	420
20	XDMJB4520P401	0	4,872.00	530
24	XDMJB4524P401	0	6,848.00	755
30	XDMJB4530P401	0	13,156.00	1380
36	XDMJB4536P401	0	19,304.00	2095
42	XDMJB4542P401	0	34,081.00	2955
48	XDMJB4548P401	0	46,579.00	4080

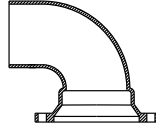
**BENDS : MJ X MJ**  
**22½° (1/16)**

**BENDS : MJ X MJ**  
**11¼° (1/32)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB2202P401	0	POA	13
3	XDMJB2203P401	0	596.00	30
4	XDMJB2204P401	12	596.00	50
6	XDMJB2206P401	12	818.00	75
8	XDMJB2208P401	12	1,478.00	110
10	XDMJB2210P401	4	1,792.00	160
12	XDMJB2212P401	4	2,182.00	220
14	XDMJB2214P401	0	3,181.00	275
16	XDMJB2216P401	0	3,918.00	345
18	XDMJB2218P401	0	4,784.00	430
20	XDMJB2220P401	0	6,083.00	535
24	XDMJB2224P401	0	6,882.00	765
30	XDMJB2230P401	0	12,729.00	1400
36	XDMJB2236P401	0	18,858.00	2135
42	XDMJB2242P401	0	34,787.00	3020
48	XDMJB2248P401	0	47,556.00	4170

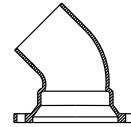
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJB1102P401	0	POA	13
3	XDMJB1103P401	0	596.00	30
4	XDMJB1104P401	12	596.00	50
6	XDMJB1106P401	12	897.00	75
8	XDMJB1108P401	12	1,158.00	110
10	XDMJB1110P401	0	1,792.00	160
12	XDMJB1112P401	6	2,411.00	220
14	XDMJB1114P401	0	3,181.00	275
16	XDMJB1116P401	0	3,918.00	345
18	XDMJB1118P401	0	4,908.00	430
20	XDMJB1120P401	0	6,103.00	540
24	XDMJB1124P401	0	8,096.00	770
30	XDMJB1130P401	0	18,858.00	1410
36	XDMJB1136P401	0	22,836.00	2145
42	XDMJB1142P401	0	34,947.00	3035
48	XDMJB1148P401	0	47,775.00	4190

**BENDS : MJ X PE**  
**90° (1/4)**



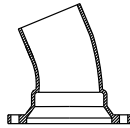
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP9003P401	0	POA	35
4	XDMJBP9004P401	8	POA	50
6	XDMJBP9006P401	12	POA	80
8	XDMJBP9008P401	12	POA	120
10	XDMJBP9010P401	8	POA	170
12	XDMJBP9012P401	4	POA	255
14	XDMJBP9014P401	0	POA	330
16	XDMJBP9016P401	0	POA	410
18	XDMJBP9018P401	0	POA	600
20	XDMJBP9020P401	0	POA	775
24	XDMJBP9024P401	0	POA	985
30	XDMJBP9030P401	0	POA	1920
36	XDMJBP9036P401	0	POA	2310
42	XDMJBP9042P401	0	POA	3215
48	XDMJBP9048P401	0	POA	4345

**BENDS : MJ X PE**  
**45° (1/8)**



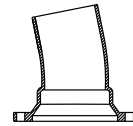
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP4503P401	24	POA	32
4	XDMJBP4504P401	50	POA	45
6	XDMJBP4506P401	12	POA	70
8	XDMJBP4508P401	24	POA	105
10	XDMJBP4510P401	12	POA	155
12	XDMJBP4512P401	4	POA	215
14	XDMJBP4514P401	4	POA	258
16	XDMJBP4516P401	4	POA	320
18	XDMJBP4518P401	0	POA	455
20	XDMJBP4520P401	0	POA	664
24	XDMJBP4524P401	2	POA	715
30	XDMJBP4530P401	0	POA	1510
36	XDMJBP4536P401	0	POA	1930
42	XDMJBP4542P401	0	POA	2745
48	XDMJBP4548P401	0	POA	3820

**BENDS : MJ X PE**  
**22½° (1/16)**



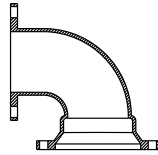
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP2203P401	24	POA	32
4	XDMJBP2204P401	24	POA	50
6	XDMJBP2206P401	0	POA	70
8	XDMJBP2208P401	0	POA	105
10	XDMJBP2210P401	0	POA	160
12	XDMJBP2212P401	0	POA	220
14	XDMJBP2214P401	4	POA	335
16	XDMJBP2216P401	0	POA	365
18	XDMJBP2218P401	0	POA	455
20	XDMJBP2220P401	0	POA	575
24	XDMJBP2224P401	0	POA	930
30	XDMJBP2230P401	0	POA	1540
36	XDMJBP2236P401	0	POA	1970
42	XDMJBP2242P401	0	POA	2815

**BENDS : MJ X PE**  
**11¼° (1/32)**

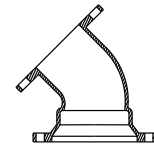


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJBP1103P401	24	POA	32
4	XDMJBP1104P401	24	POA	50
6	XDMJBP1106P401	24	POA	70
8	XDMJBP1108P401	16	POA	105
12	XDMJBP1112P401	0	POA	220
14	XDMJBP1114P401	0	POA	260
16	XDMJBP1116P401	2	POA	365
18	XDMJBP1118P401	0	POA	455
20	XDMJBP1120P401	0	POA	575
24	XDMJBP1124P401	0	POA	845
30	XDMJBP1130P401	0	POA	1305
36	XDMJBP1136P401	0	POA	2185
48	XDMJBP1148P401	0	POA	3945

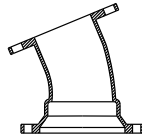
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**BENDS : MJ X FE**  
**90° (1/4)**


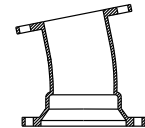
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB9004P401	0	POA	53
6	XDMJFB9006P401	0	POA	75
8	XDMJFB9008P401	2	POA	115
10	XDMJFB9010P401	0	POA	177
12	XDMJFB9012P401	0	POA	246
16	XDMJFB9016P401	0	POA	465
18	XDMJFB9018P401	0	POA	577
20	XDMJFB9020P401	0	POA	745
24	XDMJFB9024P401	0	POA	1150

**BENDS : MJ X FE**  
**45° (1/8)**


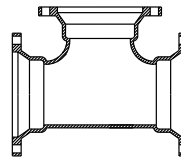
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB4504P401	0	POA	45
6	XDMJFB4506P401	0	POA	69
8	XDMJFB4508P401	0	POA	105
10	XDMJFB4510P401	0	POA	155
12	XDMJFB4512P401	0	POA	215
16	XDMJFB4516P401	0	POA	360
18	XDMJFB4518P401	0	POA	422
20	XDMJFB4520P401	0	POA	543
24	XDMJFB4524P401	0	POA	903

**BENDS : MJ X FE**  
**22½° (1/16)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB2204P401	0	POA	45
6	XDMJFB2206P401	0	POA	69
8	XDMJFB2208P401	0	POA	105
10	XDMJFB2210P401	0	POA	155
12	XDMJFB2212P401	0	POA	215
16	XDMJFB2216P401	0	POA	373
18	XDMJFB2218P401	0	POA	422
20	XDMJFB2220P401	0	POA	575
24	XDMJFB2224P401	0	POA	800

**BENDS : MJ X FE**  
**11¼° (1/32)**


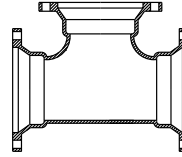
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJFB1104P401	0	POA	45
6	XDMJFB1106P401	0	POA	69
8	XDMJFB1108P401	0	POA	105
10	XDMJFB1110P401	0	POA	155
12	XDMJFB1112P401	0	POA	215
16	XDMJFB1116P401	0	POA	360
18	XDMJFB1118P401	0	POA	422
20	XDMJFB1120P401	0	POA	575
24	XDMJFB1124P401	0	POA	800

**TEES : MJ X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2 X 2	XDMJT0202P401	36	POA	22
3 X 2	XDMJT0302P401		POA	43
3 X 3	XDMJT0303P401		838.00	55
4 X 2	XDMJT0402P401	24	POA	65
4 X 3	XDMJT0403P401		829.00	75
4 X 4	XDMJT0404P401	12	838.00	80

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4 X 6	XDMJT040406P401		POA	115
6 X 2	XDMJT0602P401	12	POA	100
6 X 3	XDMJT0603P401	24	1,177.00	110
6 X 4	XDMJT0604P401	12	1,219.00	115
6 X 6	XDMJT0606P401	12	1,169.00	125
6 X 6 X 8	XDMJT060608P401		POA	185

Contd.....

**TEES : MJ X MJ**  
Contd.....

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
8 X 3	XDMJT0803P401		1,711.00	155
8 X 4	XDMJT0804P401	9	1,720.00	165
8 X 6	XDMJT0806P401	9	1,595.00	175
8 X 8	XDMJT0808P401	9	1,615.00	185
10 X 3	XDMJT1003P401		POA	216
10 X 4	XDMJT1004P401	12	2,551.00	235
10 X 6	XDMJT1006P401	4	2,532.00	250
10 X 8	XDMJT1008P401	4	2,612.00	260
10 X 10	XDMJT1010P401	4	3,027.00	310
12 X 3	XDMJT1203P401		POA	290
12 X 4	XDMJT1204P401	8	3,203.00	315
12 X 6	XDMJT1206P401	4	2,948.00	325
12 X 8	XDMJT1208P401	4	3,410.00	340
12 X 10	XDMJT1210P401	4	3,960.00	390
12 X 12	XDMJT1212P401	4	3,997.00	410
14 X 4	XDMJT1404P401		POA	383
14 X 6	XDMJT1406P401	4	4,642.00	435
14 X 8	XDMJT1408P401		4,778.00	450
14 X 10	XDMJT1410P401		4,915.00	465
14 X 12	XDMJT1412P401		5,189.00	495
14 X 14	XDMJT1414P401		5,416.00	520
16 X 4	XDMJT1604P401		POA	600
16 X 6	XDMJT1606P401		5,693.00	540
16 X 8	XDMJT1608P401		5,783.00	550
16 X 10	XDMJT1610P401		5,968.00	570
16 X 12	XDMJT1612P401		6,148.00	590
16 X 14	XDMJT1614P401		6,423.00	620
16 X 16	XDMJT1616P401		6,938.00	650
18 X 4	XDMJT1804P401		POA	528
18 X 6	XDMJT1806P401		6,245.00	590
18 X 8	XDMJT1808P401		6,384.00	605
18 X 10	XDMJT1810P401		6,518.00	620
18 X 12	XDMJT1812P401		6,701.00	640
18 X 14	XDMJT1814P401		7,751.00	755
18 X 16	XDMJT1816P401		8,025.00	785
18 X 18	XDMJT1818P401		8,341.00	820
20 X 6	XDMJT2006P401	2	8,205.00	725
20 X 8	XDMJT2008P401	2	9,348.00	735
20 X 10	XDMJT2010P401		7,849.00	755
20 X 12	XDMJT2012P401	2	7,918.00	775

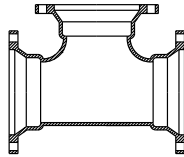
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
20 X 14	XDMJT2014P401		8,211.00	795
20 X 16	XDMJT2016P401		9,458.00	945
20 X 18	XDMJT2018P401		9,944.00	985
20 X 20	XDMJT2020P401		8,524.00	1020
24 X 4	XDMJT2404P401		POA	985
24 X 6	XDMJT2406P401		10,137.00	985
24 X 8	XDMJT2408P401		10,271.00	1000
24 X 10	XDMJT2410P401		POA	1020
24 X 12	XDMJT2412P401		10,544.00	1030
24 X 14	XDMJT2414P401		10,773.00	1055
24 X 16	XDMJT2416P401		11,040.00	1075
24 X 18	XDMJT2418P401		13,919.00	1400
24 X 20	XDMJT2420P401		16,614.00	1450
24 X 24	XDMJT2424P401		17,470.00	1535
30 X 6	XDMJT3006P401		18,345.00	1730
30 X 8	XDMJT3008P401		18,488.00	1745
30 X 10	XDMJT3010P401		18,634.00	1760
30 X 12	XDMJT3012P401		18,832.00	1780
30 X 14	XDMJT3014P401		31,583.00	1800
30 X 16	XDMJT3016P401		26,699.00	1820
30 X 18	XDMJT3018P401		19,466.00	1845
30 X 20	XDMJT3020P401		19,761.00	1875
30 X 24	XDMJT3024P401		24,890.00	2400
30 X 30	XDMJT3030P401		27,841.00	2595
36 X 6	XDMJT3606P401		27,157.00	2439
36 X 8	XDMJT3608P401		26,349.00	2520
36 X 10	XDMJT3610P401		POA	2535
36 X 12	XDMJT3612P401		26,646.00	2550
36 X 14	XDMJT3614P401		26,840.00	2570
36 X 16	XDMJT3616P401		59,639.00	2585
36 X 18	XDMJT3618P401		60,832.00	2610
36 X 20	XDMJT3620P401		61,401.00	2635
36 X 24	XDMJT3624P401		62,641.00	2690
36 X 30	XDMJT3630P401		81,991.00	3545
36 X 36	XDMJT3636P401		81,888.00	3745
42 X 6	XDMJT4206P401		POA	3440
42 X 12	XDMJT4212P401		86,671.00	3555
42 X 14	XDMJT4214P401		1,16,212.00	3575
42 X 16	XDMJT4216P401		1,16,862.00	3595
42 X 18	XDMJT4218P401		1,17,512.00	3615

Contd.....

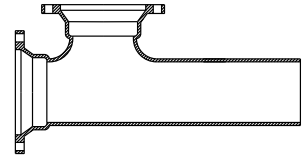
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**TEES : MJ X MJ**

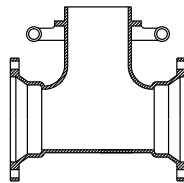
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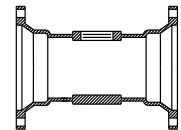
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
42 X 20	XDMJT4220P401		1,18,324.00	3640
42 X 24	XDMJT4224P401		89,961.00	3690
42 X 30	XDMJT4230P401		1,13,365.00	4650
42 X 36	XDMJT4236P401		1,18,974.00	6075
42 X 42	XDMJT4242P401		1,54,081.00	6320
48 X 12	XDMJT4812P401		1,18,730.00	4870
48 X 14	XDMJT4814P401		1,59,708.00	4885
48 X 16	XDMJT4816P401		1,59,446.00	4905
48 X 18	XDMJT4818P401		1,60,096.00	4925
48 X 20	XDMJT4820P401		1,60,908.00	4950
48 X 24	XDMJT4824P401		1,21,778.00	4995
48 X 30	XDMJT4830P401		1,25,314.00	5140
48 X 36	XDMJT4836P401		1,53,105.00	6280
48 X 42	XDMJT4842P401		1,98,208.00	8130
48 X 36 X 48	XDMJT483648P401		POA	6397
48 X 48	XDMJT4848P401		2,05,280.00	8420

**TEES : MJ X PE X MJ**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJPT0404P401		POA	75
6 X 6	XDMJPT0606P401		POA	120
8 X 4	XDMJPT0804P401	6	POA	160
8 X 6	XDMJPT0806P401		POA	170
8 X 8	XDMJPT0808P401		POA	180
10 X 10	XDMJPT1010P401		POA	250
12 X 4	XDMJPT1204P401		POA	315
12 X 6	XDMJPT1206P401		POA	325
12 X 8	XDMJPT1208P401		POA	340
12 X 10	XDMJPT1210P401		POA	390
12 X 12	XDMJPT1212P401		POA	410
14 X 14	XDMJPT1414P401		POA	500
16 X 8	XDMJPT1608P401	2	POA	530
16 X 16	XDMJPT1616P401		POA	625
24 X 6	XDMJPT2406P401	2	POA	945
24 X 8	XDMJPT2408P401		POA	960
24 X 12	XDMJPT2412P401		POA	990
24 X 16	XDMJPT2416P401		POA	1035
24 X 24	XDMJPT2424P401		POA	1490
36 X 12	XDMJPT3612P401		POA	2375
36 X 24	XDMJPT3624P401		POA	2515
36 X 36	XDMJPT3636P401		POA	3565

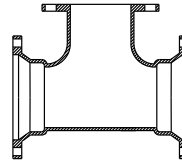
**MJ X SWIVEL  
HYDRANT TEE  
(W/SWIVEL GLAND)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJTH0606P401	9	POA	145
8 X 6	XDMJTH0806P401	9	POA	165
8 X 8	XDMJTH0808P401		POA	210
10 X 6	XDMJTH1006P401		POA	270
12 X 6	XDMJTH1206P401	4	POA	365
12 X 8	XDMJTH1208P401	4	POA	350
16 X 6	XDMJTH1606P401		POA	619
16 X 8	XDMJTH1608P401		POA	649
20 X 6	XDMJTH2006P401	2	POA	725
24 X 6	XDMJTH2406P401		POA	973
30 X 6	XDMJTH3006P401		POA	2070
36 X 6	XDMJTH3606P401		POA	2830

**TEES : MJ TAPPED 2"**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 4	XDMJX0404TP401	0	POA	45
6 X 6	XDMJX0606TP401	0	POA	70
8 X 8	XDMJX0808TP401	0	POA	95
10 X 10	XDMJX1010TP401	0	POA	130
12 X 12	XDMJX1212TP401	0	POA	165
16 X 16	XDMJX1616TP401	0	POA	274
18 X 18	XDMJX1818TP401	0	POA	305
20 X 20	XDMJX2020TP401	0	POA	352
24 X 24	XDMJX2424TP401	0	POA	496

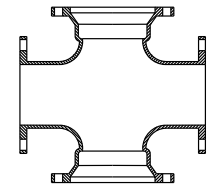
**TEES : MJ X FE**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 3	XDMJFT0303P401		POA	45
4 X 2	XDMJFT0402P401		POA	53
4 X 4	XDMJFT0404P401		949.00	74
6 X 3	XDMJFT0603P401		POA	115
6 X 4	XDMJFT0604P401		1,385.00	109
6 X 6	XDMJFT0606P401	2	1,477.00	120
8 X 4	XDMJFT0804P401		1,677.00	159
8 X 6	XDMJFT0806P401	2	1,690.00	170
8 X 8	XDMJFT0808P401	2	2,001.00	194
10 X 4	XDMJFT1004P401		2,422.00	229
10 X 6	XDMJFT1006P401	12	2,361.00	245
10 X 8	XDMJFT1008P401		2,591.00	250
12 X 4	XDMJFT1204P401	2	3,287.00	323
12 X 6	XDMJFT1206P401	2	3,128.00	320
12 X 8	XDMJFT1208P401	2	3,251.00	342
12 X 10	XDMJFT1210P401		POA	372
12 X 12	XDMJFT1212P401		3,815.00	401
14 X 6	XDMJFT1406P401		POA	457
14 X 8	XDMJFT1408P401		POA	473
16 X 4	XDMJFT1604P401		6,226.00	575
16 X 6	XDMJFT1606P401		6,511.00	605
16 X 8	XDMJFT1608P401		6,607.00	615
16 X 12	XDMJFT1612P401		6,949.00	651
16 X 16	XDMJFT1616P401		7,697.00	730
18 X 6	XDMJFT1806P401		7,177.00	665
18 X 8	XDMJFT1808P401		7,271.00	675
18 X 12	XDMJFT1812P401		7,556.00	735
18 X 18	XDMJFT1818P401		9,553.00	915
20 X 6	XDMJFT2006P401		POA	820
20 X 8	XDMJFT2008P401		8,885.00	835
20 X 12	XDMJFT2012P401		POA	700
20 X 20	XDMJFT2020P401		12,022.00	1165
24 X 6	XDMJFT2406P401		11,832.00	1125
24 X 8	XDMJFT2408P401		11,971.00	1140
24 X 12	XDMJFT2412P401		12,212.00	1165
24 X 18	XDMJFT2418P401		POA	1349
24 X 24	XDMJFT2424P401		18,196.00	1795
30 X 6	XDMJFT3006P401		27,157.00	1800

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
30 X 8	XDMJFT3008P401		POA	1725
30 X 30	XDMJFT3030P401		POA	3080
36 X 6	XDMJFT3606P401		POA	2430
36 X 8	XDMJFT3608P401		POA	
36 X 12	XDMJFT3612P401		36,647.00	2550
36 X 16	XDMJFT3616P401		26,729.00	2450
36 X 24	XDMJFT3624P401		29,598.00	2660
36 X 30	XDMJFT3630P401		POA	2964
36 X 36	XDMJFT3636P401		POA	3461
42 X 12	XDMJFT4212P401		POA	3547
42 X 16	XDMJFT4216P401		POA	3562
42 X 24	XDMJFT4224P401		POA	3527
48 X 24	XDMJFT4824P401		POA	4965

**CROSSES : MJ X FE**



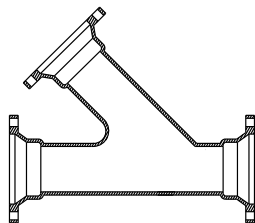
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6 X 6	XDMJFX0606P401	0	POA	140
8 X 6	XDMJFX0806P401	0	POA	185
8 X 8	XDMJFX0808P401	0	POA	240
10 X 10	XDMJFX1010P401	0	POA	354
12 X 6	XDMJFX1206P401	0	POA	340
12 X 8	XDMJFX1208P401	0	POA	365
12 X 12	XDMJFX1212P401	0	POA	487
16 X 8	XDMJFX1608P401	0	POA	655
16 X 16	XDMJFX1616P401	0	POA	875

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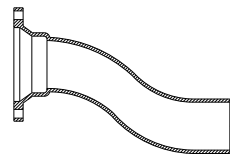
**MJ 45° LATERAL (WYES)** Contd.....



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
12 X 10	XDMJL1210P401		7,111.00	512
12 X 12	XDMJL1212P401		5,107.00	535
14 X 6	XDMJL1406P401		5,827.00	615
14 X 8	XDMJL1408P401		6,990.00	630
14 X 12	XDMJL1412P401		10,953.00	652
14 X 14	XDMJL1414P401		7,561.00	725
16 X 6	XDMJL1606P401		7,792.00	770
16 X 8	XDMJL1608P401		8,021.00	795
16 X 10	XDMJL1610P401		9,013.00	835
16 X 12	XDMJL1612P401		9,449.00	872
16 X 16	XDMJL1616P401		8,886.00	1079
18 X 6	XDMJL1806P401		POA	752
18 X 8	XDMJL1808P401		9,437.00	968
18 X 10	XDMJL1810P401		10,622.00	975
18 X 12	XDMJL1812P401		11,169.00	1015
18 X 16	XDMJL1816P401		11,352.00	1135
18 X 18	XDMJL1818P401		11,807.00	1200
20 X 06	XDMJL2006P401		POA	872
20 X 08	XDMJL2008P401		POA	689
20 X 10	XDMJL2010P401		12,042.00	1220
20 X 12	XDMJL2012P401		11,813.00	1260
20 X 14	XDMJL2014P401		22,283.00	1368
20 X 16	XDMJL2016P401		11,614.00	1375
20 X 20	XDMJL2020P401		14,869.00	1525
24 X 6	XDMJL2406P401		POA	1874
24 X 8	XDMJL2408P401		POA	1882
24 X 12	XDMJL2412P401		30,872.00	1388
24 X 16	XDMJL2416P401		34,997.00	1827
24 X 18	XDMJL2418P401		35,613.00	2075
24 X 20	XDMJL2420P401		29,325.00	2148
24 X 24	XDMJL2424P401		21,628.00	2372
30 X 12	XDMJL3012P401		50,043.00	3125
30 X 16	XDMJL3016P401		41,995.00	3264
30 X 18	XDMJL3018P401		43,355.00	2995
30 X 20	XDMJL3020P401		37,792.00	3418
30 X 24	XDMJL3024P401		40,376.00	3292
30 X 30	XDMJL3030P401		39,273.00	3670
36 X 12	XDMJL3612P401		69,387.00	4695
36 X 16	XDMJL3616P401		61,543.00	5050

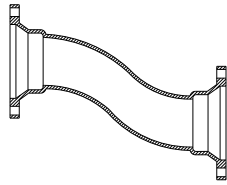
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
36 X 18	XDMJL3618P401		65,948.00	5025
36 X 20	XDMJL3620P401		56,854.00	5090
36 X 24	XDMJL3624P401		52,981.00	5851
36 X 30	XDMJL3630P401		62,060.00	5815
36 X 36	XDMJL3636P401		69,888.00	6900
42 X 24	XDMJL4224P401		77,724.00	6810
42 X 30	XDMJL4230P401		82,291.00	7280
42 X 36	XDMJL4236P401		95,362.00	8355
42 X 42	XDMJL4242P401		1,21,985.00	9915
48 X 20	XDMJL4820P401		1,19,951.00	6554
48 X 24	XDMJL4824P401		POA	
48 X 30	XDMJL4830P401		1,26,460.00	6574
48 X 48	XDMJL4848P401		1,28,285.00	11892

**MJ X PE OFFSET**

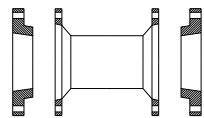


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJOP0406P401		POA	70
4 X 12	XDMJOP0412P401		POA	80
4 X 24	XDMJOP0424P401		POA	125
6 X 6	XDMJOP0606P401		POA	105
6 X 12	XDMJOP0612P401		POA	130
6 X 18	XDMJOP0618P401		POA	160
6 X 24	XDMJOP0624P401		POA	160
8 X 6	XDMJOP0806P401		POA	155
8 X 12	XDMJOP0812P401		POA	195
8 X 18	XDMJOP0818P401		POA	240
8 X 24	XDMJOP0824P401		POA	285
10 X 12	XDMJOP1012P401		POA	280
10 X 18	XDMJOP1018P401		POA	340
12 X 06	XDMJOP1206P401		POA	328
12 X 12	XDMJOP1212P401		POA	420
12 X 18	XDMJOP1218P401	2	POA	520
12 X 24	XDMJOP1224P401		POA	630
16 X 18	XDMJOP1618P401		POA	690

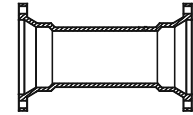
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**MJ OFFSET**


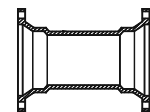
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 6	XDMJO0406P401	0	POA	75
4 X 12	XDMJO0412P401	0	POA	85
4 X 18	XDMJO0418P401	0	POA	105
4 X 24	XDMJO0424P401	0	POA	126
6 X 6	XDMJO0606P401	0	POA	114
6 X 12	XDMJO0612P401	0	POA	135
6 X 18	XDMJO0618P401	0	POA	188
6 X 24	XDMJO0624P401	0	POA	182
8 X 6	XDMJO0806P401	0	POA	177
8 X 12	XDMJO0812P401	0	POA	231
8 X 18	XDMJO0818P401	0	POA	287
8 X 24	XDMJO0824P401	0	POA	280
10 X 12	XDMJO1012P401	0	POA	347
10 X 18	XDMJO1018P401	0	POA	340
10 X 24	XDMJO1024P401	0	POA	420
12 X 6	XDMJO1206P401	0	POA	345
12 X 12	XDMJO1212P401	0	POA	420
12 X 18	XDMJO1218P401	0	POA	520
12 X 24	XDMJO1224P401	0	POA	649
16 X 12	XDMJO1612P401	0	POA	715
16 X 18	XDMJO1618P401	0	POA	850
20 X 12	XDMJO2012P401	0	POA	1025
20 X 18	XDMJO2018P401	0	POA	1246
20 X 24	XDMJO2024P401	0	POA	1362

**MJ DUAL PURPOSE SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4	XDMJSSDP04P401	24	POA	35
6	XDMJSSDP06P401	18	POA	45
8	XDMJSSDP08P401	0	POA	65

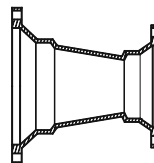
**MJ LONG SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSL02P401	0	POA	18
3	XDMJSL03P401	0	509.00	30
4	XDMJSL04P401	24	509.00	45
6	XDMJSL06P401	27	747.00	65
8	XDMJSL08P401	27	951.00	85
10	XDMJSL10P401	12	1,454.00	115
12	XDMJSL08P401	12	1,671.00	145
14	XDMJSL12P401	2	2,451.00	195
16	XDMJSL16P401	2	2,772.00	235
18	XDMJSL18P401	0	3,643.00	285
20	XDMJSL20P401	2	3,776.00	325
24	XDMJSL24P401	0	4,865.00	425
30	XDMJSL30P401	0	10,164.00	1088
36	XDMJSL36P401	0	13,515.00	1052
42	XDMJSL42P401	0	POA	1550
48	XDMJSL48P401	0	POA	1940

**MJ SHORT SLEEVES**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJSS02P401	48	POA	12
3	XDMJSS03P401		POA	25
4	XDMJSS04P401	4	478.00	35
6	XDMJSS06P401	4	608.00	45
8	XDMJSS08P401	27	845.00	65
10	XDMJSS10P401	4	1,177.00	85
12	XDMJSS12P401	12	1,493.00	110
14	XDMJSS14P401		2,602.00	150
16	XDMJSS16P401		2,237.00	180
18	XDMJSS18P401		2,825.00	215
20	XDMJSS20P401		3,150.00	240
24	XDMJSS24P401		4,531.00	320
30	XDMJSS30P401		8,807.00	635
36	XDMJSS36P401		11,784.00	855
42	XDMJSS42P401		POA	1115
48	XDMJSS48P401		POA	1385

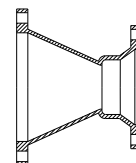
**REDUCERS : MJ X MJ**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJR0302P401	60	POA	26
4 X 2	XDMJR0402P401	48	POA	30
4 X 3	XDMJR0403P401	48	517.00	40
6 X 2	XDMJR0602P401	24	POA	45
6 X 3	XDMJR0603P401	24	734.00	55
6 X 4	XDMJR0604P401	24	712.00	60
8 X 3	XDMJR0803P401		POA	84
8 X 4	XDMJR0804P401	16	1,083.00	80
8 X 6	XDMJR0806P401	16	1,055.00	95
10 X 4	XDMJR1004P401		1,419.00	105
10 X 6	XDMJR1006P401	12	1,425.00	115
10 X 8	XDMJR1008P401	12	1,590.00	135
12 X 4	XDMJR1204P401	8	1,778.00	135
12 X 6	XDMJR1206P401	8	2,077.00	150
12 X 8	XDMJR1208P401	8	1,953.00	165
12 X 10	XDMJR1210P401	8	2,161.00	190
14 X 6	XDMJR1406P401	4	2,406.00	190
14 X 8	XDMJR1408P401		2,295.00	214
14 X 10	XDMJR1410P401		2,512.00	236
14 X 12	XDMJR1412P401	2	3,000.00	255
16 X 6	XDMJR1606P401		2,868.00	230
16 X 8	XDMJR1608P401		3,520.00	250
16 X 10	XDMJR1610P401		3,270.00	280
16 X 12	XDMJR1612P401		3,891.00	305
16 X 14	XDMJR1614P401		3,826.00	335
18 X 8	XDMJR1808P401		3,555.00	295
18 X 10	XDMJR1810P401		3,827.00	325
18 X 12	XDMJR1812P401		4,055.00	350
18 X 14	XDMJR1814P401		4,329.00	380
18 X 16	XDMJR1816P401		4,649.00	415
20 X 8	XDMJR2008P401		POA	345
20 X 10	XDMJR2010P401		4,331.00	375
20 X 12	XDMJR2012P401		4,655.00	405
20 X 14	XDMJR2014P401		6,452.00	435
20 X 16	XDMJR2016P401		5,245.00	470
20 X 18	XDMJR2018P401		5,612.00	510
24 X 12	XDMJR2412P401		6,166.00	550
24 X 16	XDMJR2416P401		6,761.00	615
24 X 18	XDMJR2418P401		7,170.00	660

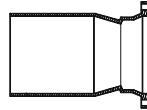
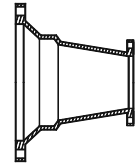
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
24 X 20	XDMJR2420P401		7,581.00	705
30 X 12	XDMJR3012P401		9,941.00	920
30 X 16	XDMJR3016P401		11,063.00	985
30 X 18	XDMJR3018P401		11,112.00	990
30 X 20	XDMJR3020P401		11,698.00	1050
30 X 24	XDMJR3024P401		12,822.00	1165
36 X 20	XDMJR3620P401		15,895.00	1450
36 X 24	XDMJR3624P401		17,164.00	1580
36 X 30	XDMJR3630P401		19,851.00	1855
42 X 20	XDMJR4220P401		POA	1928
42 X 24	XDMJR4224P401		24,363.00	2060
42 X 30	XDMJR4230P401		27,727.00	2370
42 X 36	XDMJR4236P401		30,762.00	2714
48 X 30	XDMJR4830P401		34,909.00	3005
48 X 36	XDMJR4836P401		38,689.00	3385
48 X 42	XDMJR4842P401		43,050.00	3776

**REDUCERS : FE X MJ**



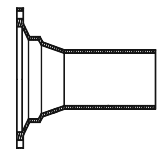
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	FXDMJR0403P401	0	POA	34
6 X 4	FXDMJR0604P401	0	POA	60
8 X 4	FXDMJR0804P401	0	POA	80
8 X 6	FXDMJR0806P401	0	POA	89
10 X 6	FXDMJR1006P401	0	POA	114
10 X 8	FXDMJR1008P401	0	POA	130
12 X 6	FXDMJR1206P401	0	POA	151
12 X 8	FXDMJR1208P401	0	POA	183
12 X 10	FXDMJR1210P401	0	POA	190
16 X 12	FXDMJR1612P401	0	POA	305

P401 P401 P401 P401 P401 P401 P401 P401 P401 P401

**REDUCERS : MJ  
SMALL END (SEB)**

**REDUCERS : MJ X FE**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3 X 2	XDMJRS0302P401	48	POA	14
4 X 2	XDMJRS0402P401	48	POA	18
4 X 3	XDMJRS0403P401		503.00	35
6 X 2	XDMJRS0602P401	26	POA	45
6 X 3	XDMJRS0603P401		732.00	50
6 X 4	XDMJRS0604P401		817.00	60
8 X 3	XDMJRS0803P401		POA	77
8 X 4	XDMJRS0804P401	16	1,091.00	80
8 X 6	XDMJRS0806P401	16	1,180.00	90
10 X 6	XDMJRS1006P401		1,492.00	115
10 X 8	XDMJRS1008P401		1,625.00	130
12 X 4	XDMJRS1204P401		1,720.00	130
12 X 6	XDMJRS1206P401		1,898.00	150
12 X 8	XDMJRS1208P401	12	2,031.00	165
12 X 10	XDMJRS1210P401		2,252.00	190
16 X 8	XDMJRS1608P401		2,948.00	230
16 X 12	XDMJRS1612P401		3,470.00	285
16 X 14	XDMJRS1614P401		6,152.00	310
18 X 12	XDMJRS1812P401		3,948.00	325
20 X 8	XDMJRS2008P401		7,466.00	345
20 X 12	XDMJRS2012P401		4,515.00	375
20 X 16	XDMJRS2016P401		5,087.00	435
20 X 18	XDMJRS2018P401		POA	345
24 X 12	XDMJRS2412P401		5,990.00	510
24 X 14	XDMJRS2414P401		8,579.00	535
24 X 16	XDMJRS2416P401		9,647.00	575
24 X 18	XDMJRS2418P401		6,607.00	620
24 X 20	XDMJRS2420P401		7,035.00	665
30 X 16	XDMJRS3016P401		10,589.00	900
30 X 18	XDMJRS3018P401		10,437.00	885
30 X 20	XDMJRS3020P401		11,047.00	945
30 X 24	XDMJRS3024P401		12,216.00	1060
36 X 20	XDMJRS3620P401		23,566.00	1285
36 X 24	XDMJRS3624P401		26,710.00	1410
36 X 30	XDMJRS3630P401		18,916.00	1690
42 X 30	XDMJRS4230P401		POA	2165
42 X 36	XDMJRS4236P401		POA	2485
48 X 36	XDMJRS4836P401		POA	3100

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJFR0403P401	0	POA	35
6 X 3	XDMJFR0603P401	0	POA	49
6 X 4	XDMJFR0604P401	0	POA	54
8 X 4	XDMJFR0804P401	0	POA	75
8 X 6	XDMJFR0806P401	2	POA	80
10 X 6	XDMJFR1006P401	0	POA	105
10 X 8	XDMJFR1008P401	0	POA	130
12 X 6	XDMJFR1206P401	0	POA	145
12 X 8	XDMJFR1208P401	0	POA	175
12 X 10	XDMJFR1210P401	0	POA	185
14 X 6	XDMJFR1406P401	0	POA	195
14 X 8	XDMJFR1408P401	0	POA	215
14 X 12	XDMJFR1412P401	0	POA	270
16 X 12	XDMJFR1612P401	0	POA	325
18 X 8	XDMJFR1808P401	0	POA	300
18 X 12	XDMJFR1812P401	0	POA	360
18 X 16	XDMJFR1816P401	0	POA	445
20 X 16	XDMJFR2016P401	0	POA	510
24 X 12	XDMJFR2412P401	0	POA	455

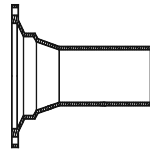
**REDUCERS : MJ  
LARGE END (LEB)**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 3	XDMJRL0403P401		POA	40
6 X 3	XDMJRL0603P401		POA	55
6 X 4	XDMJRL0604P401		817.00	60
8 X 3	XDMJRL0803P401		1,058.00	70
8 X 4	XDMJRL0804P401		1,091.00	80
8 X 6	XDMJRL0806P401		1,249.00	98
10 X 6	XDMJRL1006P401		1,492.00	115
10 X 8	XDMJRL1008P401		1,625.00	130
12 X 4	XDMJRL1204P401		POA	135
12 X 6	XDMJRL1206P401		1,855.00	145
12 X 8	XDMJRL1208P401		2,031.00	165
12 X 10	XDMJRL1210P401		2,210.00	185

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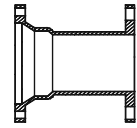
**REDUCERS : MJ  
LARGE END (LEB)**

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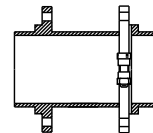
Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
16 X 8	XDMJRL1608P401		POA	
16 X 10	XDMJRL1610P401		POA	
16 X 12	XDMJRL1612P401		3,662.00	305
20 X 10	XDMJRL2010P401		5,630.00	375
20 X 16	XDMJRL2016P401		5,180.00	445
24 X 16	XDMJRL2416P401		6,795.00	595
24 X 20	XDMJRL2420P401		7,556.00	675
30 X 16	XDMJRL3016P401		15,039.00	910
30 X 18	XDMJRL3018P401		15,200.00	965
30 X 20	XDMJRL3020P401		10,914.00	1020
30 X 24	XDMJRL3024P401		12,881.00	1125
36 X 20	XDMJRL3620P401		16,164.00	1420
36 X 24	XDMJRL3624P401		17,339.00	1535
36 X 30	XDMJRL3630P401		17,672.00	1750
42 X 30	XDMJRL4230P401		POA	2265
42 X 36	XDMJRL4236P401		POA	2530
48 X 42	XDMJRL4842P401		POA	3540

**ADAPTERS : MJ X FLANGE**

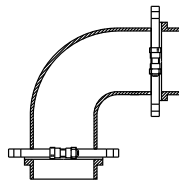


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJFA03P401		605.00	30
4	XDMJFA04P401	16	798.00	40
6	XDMJFA06P401	8	1,107.00	60
8	XDMJFA08P401	8	1,137.00	85
10	XDMJFA10P401		2,057.00	115
12	XDMJFA12P401		2,120.00	155
14	XDMJFA14P401	4	3,141.00	195
16	XDMJFA16P401		3,313.00	240
18	XDMJFA18P401		3,396.00	280
20	XDMJFA20P401		4,563.00	340
24	XDMJFA24P401		5,492.00	455
30	XDMJFA30P401		9,163.00	760
36	XDMJFA36P401		POA	1070
42	XDMJFA42P401		POA	1505
48	XDMJFA48P401		POA	1942

**HYDRANT ADAPTERS :  
SWIVEL X SOLID  
WITH SWIVEL GLAND  
(ANCHOR COUPLING)**



**HYDRANT ELL :  
SWIVEL X SWIVEL  
WITH TWO-SWIVEL GLAND**



Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
6	XDMJHB9006P401	0	POA	87
8	XDMJHB9008P401	0	POA	158

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
4 X 13	XDMJHA0413P401	60	POA	28
6 X 13	XDMJHA0613P401		POA	54
6 X 18	XDMJHA0618P401		POA	68
6 X 24	XDMJHA0624P401		POA	81
6 X 36	XDMJHA0636P401		POA	110
6 X 48	XDMJHA0648P401		POA	139
8 X 13	XDMJHA0813P401	27	POA	68
8 X 18	XDMJHA0818P401		POA	88
8 X 24	XDMJHA0824P401		POA	112
8 X 48	XDMJHA0848P401		POA	208
12 X 13	XDMJHA1213P401	12	POA	123

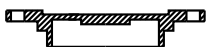
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**MJ CAPS : SOLID**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02P401	100	POA	5
3	XDMJC03P401	50	316.00	12
4	XDMJC04P401	18	316.00	20
6	XDMJC06P401	18	466.00	30
8	XDMJC08P401	18	702.00	45
10	XDMJC10P401	8	972.00	60
12	XDMJC12P401	8	1,242.00	80
14	XDMJC14P401	2	POA	110
16	XDMJC16P401	2	2,138.00	155
18	XDMJC18P401	2	2,437.00	185
20	XDMJC20P401	2	3,117.00	200
24	XDMJC24P401	2	4,297.00	300
30	XDMJC30P401	0	7,203.00	590
36	XDMJC36P401	0	10,030.00	815
42	XDMJC42P401	0	14,810.00	1180
48	XDMJC48P401	0	19,601.00	1595

**MJ CAPS : 2" TAPPED**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJC02TP401	0	POA	5
3	XDMJC03TP401	0	380.00	12
4	XDMJC04TP401	0	450.00	20
6	XDMJC06TP401	18	633.00	30
8	XDMJC08TP401	18	916.00	45
10	XDMJC10TP401	0	1,235.00	60
12	XDMJC12TP401	8	1,439.00	80
14	XDMJC14TP401	0	POA	110
16	XDMJC16TP401	0	2,241.00	155
18	XDMJC18TP401	0	2,566.00	185
20	XDMJC20TP401	0	3,249.00	200
24	XDMJC24TP401	0	4,427.00	300
30	XDMJC30TP401	0	7,659.00	590
36	XDMJC36TP401	0	10,487.00	815
42	XDMJC42TP401	0	14,942.00	1180
48	XDMJC48TP401	0	19,731.00	1595

**MJ PLUGS : SOLID**


Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
2	XDMJP02P401	24	POA	5
3	XDMJP03P401	0	316.00	10
4	XDMJP04P401	18	316.00	20
6	XDMJP06P401	18	491.00	30
8	XDMJP08P401	12	750.00	50
10	XDMJP10P401	8	1,012.00	65
12	XDMJP12P401	8	1,285.00	85
14	XDMJP14P401	0	1,721.00	115
16	XDMJP16P401	2	2,060.00	145
18	XDMJP18P401	0	1,953.00	180
20	XDMJP20P401	0	3,117.00	200
24	XDMJP24P401	0	4,205.00	290
30	XDMJP30P401	0	7,057.00	575
36	XDMJP36P401	0	9,690.00	815
42	XDMJP42P401	0	14,049.00	1110
48	XDMJP48P401	0	18,079.00	1455

**MJ PLUGS : 2" TAPPED**

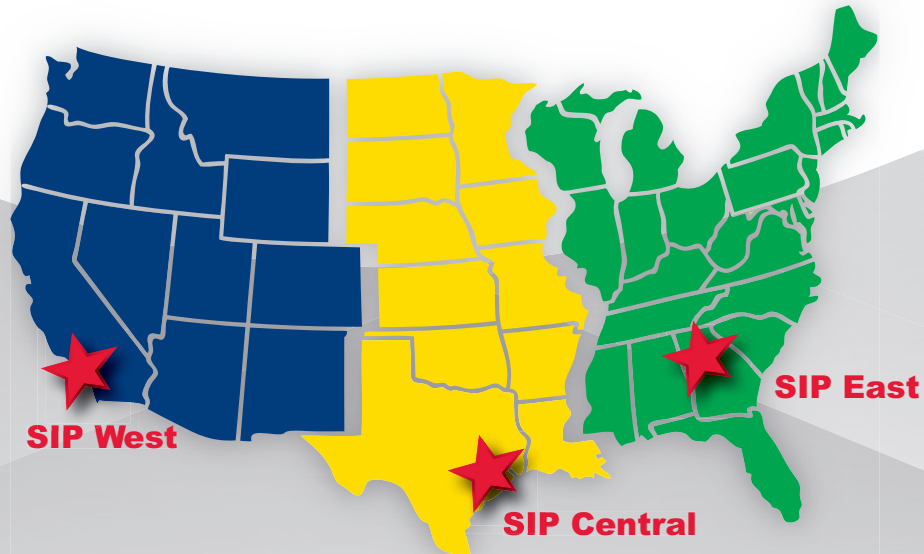

Size (in)	Item No.	Crt. Qty.	List Price (\$)	Wt. (lb.)
3	XDMJP03TP401	0	363.00	10
4	XDMJP04TP401	18	450.00	20
6	XDMJP06TP401	120	632.00	30
8	XDMJP08TP401	100	893.00	50
10	XDMJP10TP401	8	1,166.00	65
12	XDMJP12TP401	40	1,443.00	85
14	XDMJP14TP401	0	1,895.00	115
16	XDMJP16TP401	0	2,241.00	145
18	XDMJP18TP401	0	2,123.00	180
20	XDMJP20TP401	0	3,335.00	200
24	XDMJP24TP401	0	4,455.00	290
30	XDMJP30TP401	0	7,412.00	575
36	XDMJP36TP401	0	10,140.00	815
42	XDMJP42TP401	0	14,178.00	1110
48	XDMJP48TP401	0	18,211.00	1455


NOTES



# SIP Industries

Quality Manufacturers Since 1960



## PRODUCT LINE

### AWWA DI Fittings & Accessories

- C153 Compact MJ Fittings and Acc. 2" - 64"
- C110 Full Body MJ Fittings 2" - 64"
- C153 Trim Tyton® Push-On Fittings 4" - 24"
- C110 Flange Fittings 2" - 64"
- MJ x MJ Adapter for Connecting MJ Bells 3" - 24"
- Stainless Steel & Blue T-Bolts
- Made in India, China & Mexico
- Bare, Cement, Zinc, FBE & Other Linings

### Joint Restraint System

- EZD Joint Restraint for DI Pipe 3" - 48"
- EZDTP Joint Restraint Tandem for DI Pipe 3" - 48"
- EZDPTP Joint Restraint for Push-On Joints DI Pipe 3" - 48"
- Ductile Iron Retainer Glands 3" - 30"
- FAR / FAH Flange Adapter for DI Pipe 3" - 48"
- EZFA Restrained Flange Adapter for DI and PVC Pipe 3" - 36"
- EZPVC Joint Restraint for PVC Pipe 3" - 36"
- ULTRA Joint Restraint for PVC Pipe 4" - 12"
- EZPVCPTP Joint Restraint for Push-On Joints PVC Pipe 14" - 36"
- PTPVC Pipe to Pipe Restraint 4" - 48"
- PTPDF Pipe to MJ Fittings Restraint 4" - 48"
- PTPFC Pipe to PVC Fittings Restraint 4" - 12"
- Made in China & USA
- EZ Shield or Shop Coating

### Municipal Construction Castings

- Manhole Rings and Cover
- Frames and Grates
- Valve Boxes and Service Boxes
- Water Meter Covers and Boxes
- Cleanout and Monument Boxes
- Detectable Warning Plates
- Extension Rings
- Trench Grates and Tree Grates
- Made in India & USA

### Fabrication Products for DI Pipe

- High Hub Flanges Class 150 and 250. 3" - 64"
- Threaded Bell Flanges 3" - 48"
- Anchor Flanges 3" - 60"
- Filler Flanges 4" - 30"

### Other Products and Services

- All Thread Rod
- Pipe Lube and Hydraulic Cement
- Socket Clamps and Lugs
- Flange Packs
- OEM Castings



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