FITTINGS – Reducing Sizes

CAT. NO.	DESCRIPTION	ISO CODE	1/4 x 1/8	3/8 x 1/8	3/8 x 1/4	1/2 x 1/8	1/2 x 1/4	1/2 x 3/8	3/4 x 1/8	3/4 x 1/4	3/4 x 3/8	3/4 x 1/2	1 x 1/4	1 x 3/8	1 x 1/2	1 x 3/4
140	Hexagon Bush	N4	M	M	M	M	M	M	M	M	M	M	M	M	M	M
145	Hexagon Nipple	N8	M		M		M	M			M	M			M	M
151	Elbow	A1			M		M	M				M			M	M
152*	M & F Elbow	A4										M			M	M
161†	Tee	B1			M		M	M		M	M	M	M	M	M	M
179	Socket	M2			M		M	M		M	M	M	M	M	M	M
180	Eccentric Socket	M3										M			M	M
199†	Pitcher Tee	E1										M			M	M

CAT. NO.	1¼ x ¼	1¼ x ⅜	1¼ x ½	1¼ x ¾	1¼ x 1	1½ x ¼	1½ x ⅜	1½ x ½	1½ x ¾	1½ x 1	1½ x 1¼	2 x ⅜	2 x ½	2 x ¾	2 x 1	2 x 1¼	2 x 1½	2½ x ½	2½ x ¾	2½ x 1	2½ x 1¼	2½ x 1½	2½ x 2	3 x ½	3 x ¾
140	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
145			M	M	M					M	M				M	M	M						M		
151			M	M	M			M	M						M		M								
161†			M	M	M		M	M	M	M			M	M	M	M	M	M	M	M	M	M	M	M	M	M
179			M	M	M		M	M	M	M			M	M	M	M	M	M		M	M	M	M			
180			M	M	M		M	M	M	M			M	M	M	M	M	M				M	M			
199†			M	M	M		M	M	M	M			M	M	M	M	M	M	M	M	M	M	M		M	

CAT. NO.	3 x 1	3 x 1¼	3 x 1½	3 x 2	3 x 2½	4 x 1	4 x 1¼	4 x 1½	4 x 2	4 x 2½	4 x 3	5 x 4	6 x 2	6 x 3	6 x 4	6 x 5
140	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
145				M	M											
161†	M	M	M	M	M	M	M	M	M	M				M	M	
179	M			M	M				M	M	M			M	M	M
180				M	M											
199†	M		M	M							M	M				

footnotes for unions (241 through 290) on page 2

* reducing on male end only
† reducing on branch only

*Additional gaskets for Cat. No. 241 union are available, specify Cat. No. 299.
1 - Flat Face Gasket Type
2 - Spherical Seat, Iron-To-Iron
3 - Spherical Seat, Bronze-To-Iron, Railroad
4 - Spherical Seat Bronze-To-Bronze, Navy
5 - Double Spherical Seats, Iron-To-Iron

M THIS SYMBOL UNDER THE SIZE, INDICATES PRODUCTION AVAILABILITY.

Note, Many of the items shown in this Short Form Catalog are also available in galvanized malleable iron, and also in bronze as special orders. There may be extended lead times for normally non-stocked items and special ordered items.

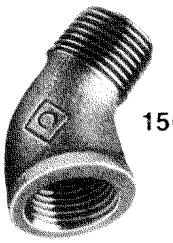
ALL ITEMS ARE BSPT THREAD [BS 21, ISO R7, JIS B0203 (PT)] UNLESS OTHERWISE NOTED.

HOW TO ORDER: R550 - [CATALOG NUMBER] - SIZE

Examples: R550-160-1/2 R550-140-3/8X1/4

PRESSURE / TEMPERATURE RATINGS

Detailed data regarding pressure/temperature relationships are beyond the scope of this Short Form Catalog. A general guide to pressure rating in malleable iron pipe fittings is 25 BAR at (-20 degrees C to + 20 degrees C) dropping to 20 BAR at + 300 degrees C.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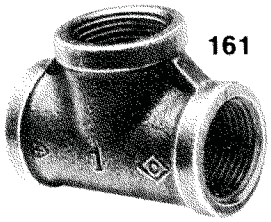
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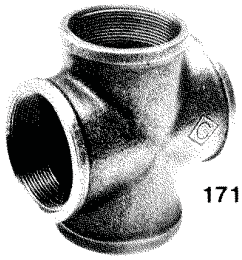
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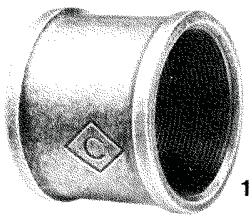
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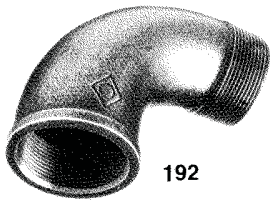
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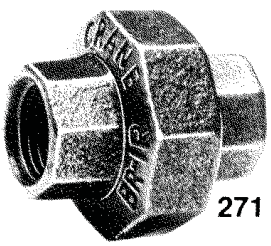
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