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Fittings, Cast Iron, Ductile Iron, Malleable Iron and Bronze

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EX3935

4018 WESTHOLLOW PKWY
HOUSTON, TX 77082-4604 USA**Ductile Iron Fittings (ANSI/AWWA A21.53)**

Model	Configuration	Size, in.	Rated Pressure, psig
MJB11	11 1/4° Bend, MJxMJ	3, 4, 6, 8, 10, 12	350
MJB22	22 1/2° Bend, MJxMJ	3, 4, 6, 8, 10, 12	350
MJB45	45° Bend, MJxMJ	3, 4, 6, 8, 10, 12	350
MJB90	90° Bend, MJxMJ	3, 4, 6, 8, 10, 12	350
MJBP11	11 1/4° Bend, MJxPE	3, 4, 6, 8, 10, 12	350
MJBP22	22 1/2° Bend, MJxPE	3, 4, 6, 8, 10, 12	350
MJBP45	45° Bend, MJxPE	3, 4, 6, 8, 10, 12	350
MJBP90	90° Bend, MJxPE	3, 4, 6, 8, 10, 12	350
MJFB11	11 1/4° Bend, MJxFL	4, 6, 8, 10, 12	350
MJFB22	22 1/2° Bend, MJxFL	4, 6, 8, 10, 12	350
MJFB45	45° Bend, MJxFL	3, 4, 6, 8, 10, 12	350
MJFB90	90° Bend, MJxPE	3, 4, 6, 8, 10, 12	350
MJT	Tee, MJxMJ	3x3, 4x3, 4x4, 6x3, 6x4, 6x6, 6x4x6, 8x3, 8x4, 8x6, 8x6x6, 8x6x8, 8x8, 10x3, 10x4, 10x6, 10x8, 10x10, 12x4, 12x6, 12x8, 12x10, 12x12	350
MJFT	MJ x FL	3x3, 4x3, 4x4, 6x3, 6x4, 6x6, 8x4, 8x6, 8x8, 10x4, 10x6, 10x8, 10x10, 12x4, 12x6, 12x8, 12x10, 12x12	350
MJPT	Tee, MJxPE	8x8	350
MJT (T)	Tapped Tee, MJxMJ	4, 6, 8, 10, 12	350
MJTH	Hydrant Tee, MJxSwivel	6x6, 8x6, 8x8, 10x6, 10x8, 12x6, 12x8	350
MJHA	Hydrant Adapter, MJ x Swivel	4x13, 6x13, 6x18, 6x24, 6x36, 8x13, 12x13	350
MJFA	Adapter, MJ x FL	3, 4, 6, 8, 10, 12	350
MJx	Cross, MJxMJ	3, 4, 6, 8, 10, 12, 4x3, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	350
MJL	45° Lateral, MJxMJ	3x3, 4x3, 4x4, 6x4, 6x6, 8x4, 8x6, 8x8, 10x4, 10x6, 10x8, 10x10, 12x4, 12x6, 12x8, 12x10, 12x12	350
MJO	Offset, MJxMJ	3x6, 4x6, 4x12, 6x6, 6x12, 8x6, 8x12, 10x12, 12x12	350

MJOP	Offset, MJxPE	4x6, 4x12, 6x6, 6x12, 8x6, 8x12, 10x6, 10x12, 12x6, 12x12	350
MJR	Reducers, MJxMJ	4x3, 6x3, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	350
MJRL	Reducer Large End Bell, MJxPE	4x3, 6x3, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	350
MJRS	Reducer Small End Bell, MJxPE	4x3, 6x3, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	350
MJRP	Reducer, PExPE	4x3, 6x4, 8x6, 10x6, 10x8, 12x6, 12x8, 12x10	350
MJFR	Reducer, MJxFL	4x3, 6x4, 8x6	350
MJSL	Long Sleeve, MJxMJ	3, 4, 6, 8, 10, 12	350
MJSS	Short Sleeve, MJxMJ	3, 4, 6, 8, 10, 12	350
MJSDP	Sleeve Dual Purpose, MJxMJ	4, 6, 8, 10, 12	350
MJSC	Cutting-In Sleeve, MJxPE	4, 6, 8, 10, 12	350
MJC	Cap	3, 4, 6, 8, 10, 12	350
MJP	Plug	3, 4, 6, 8, 10, 12	350
POB11	11 1/4° Bend, POxPO	4, 6, 8, 10, 12	350
POB22	22 1/2° Bend, POxPO	4, 6, 8, 10, 12	350
POB45	45° Bend, POxPO	4, 6, 8, 10, 12	350
POB90	90° Bend, POxPO	4, 6, 8, 10, 12	350
POT	Tee and Reducing Tee, POxPO	4, 6, 8, 10, 12, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	350
POFB90	90° Bend, POxFL	4, 6, 8, 10, 12	350
POFT	Tee and Reducing Tee, POxPOxFL	4,, 6x4, 8x4, 8x6, 10x6, 10x8, 12x8	350
POL	Lateral and Reducing Lateral, POxPO	6, 8, 6x4, 8x6	350
POR	Concentric Reducer, POxPO	6x4, 8x4, 8x6, 10x6, 10x8, 12x6, 12x8	350
POC	Cap, PO	4, 6, 8, 10, 12	350
POP	Plug, PO	4, 6, 8, 10, 12	350
POx	Cross and Reducing Cross, POxPO	6, 8, 8x6, 12x8	350
POPT	Tee and Reducing Tee, POxPE	6x6, 8x6, 12x6	350
POBP90	90° Bend, POxPE	6	350
POB11R	11 1/4° Bend, PO x PO	4, 6, 8, 10, 12	350
POB22R	22 1/2° Bend, PO x PO	4, 6, 8, 10, 12	350
POB45R	45° Bend, PO x PO	4, 6, 8, 10, 12	350
POB45E4R	45° Bend WITH 4 EARS, PO x PO	4, 6, 8, 10, 12	350
POB90R	90° Bend, PO x PO	4, 6, 8, 10, 12	350
POB90E4R	90° Bend WITH 4 EARS, PO x PO	4, 6, 8, 10, 12	350
POBP90R	PO x PLAIN END 90° Bend	6	350
POCR	PO CAP	4, 6, 8, 10, 12	350
POCTR	PO CAP WITH 2" TAP	4, 6, 8, 10, 12	350
POFAR	PO x FLANGE	4, 6, 8, 10, 12	350

	ADAPTER		
POFB11R	PO x FLANGE 11 1/4° Bend	4, 6, 8, 10, 12	350
POFB22R	PO x FLANGE 22 1/2° Bend	4, 6, 8, 10, 12	350
POFB45R	PO x FLANGE 45° Bend	4, 6, 8, 10, 12	350
POFB90R	PO x FLANGE 90° Bend	4, 6, 8, 10, 12	350
POFR	PO x FLANGE REDUCER	6 x 4, 8 x 4, 8 x 6, 10 x 6, 10 x 8, 12 x 6, 12 x 8	350
POFTR	PO x FLANGE TEE	4 x 4, 6 x 6, 8 x 8, 10 x 10, 12 x 12, 6 x 4, 8 x 4, 8 x 6, 10 x 4, 10 x 6, 10 x 8, 12 x 4, 12 x 6, 12 x 8, 12 x 10	350
POLR	PO LATERAL	4 x 4, 6 x 4, 6 x 6, 8 x 4, 8 x 6, 8 x 8, 10 x 4, 10 x 6, 10 x 8, 10 x 10, 12 x 6, 12 x 8, 12 x 12	350
POPR	PO PLUG	4, 6, 8, 10, 12	350
POPTR	PO x PLAIN END TEE	6 x 6, 8 x 6, 12 x 6	350
PORR	PO REDUCER	6 x 4, 8 x 4, 8 x 6, 10 x 6, 10 x 8, 12 x 4, 12 x 6, 12 x 8, 12 x 10	350
PORSR	PO SEB REDUCER	6 x 4, 8 x 4, 8 x 6, 12 x 6, 12 x 8	350
POTHR	PO x SWIVEL HYDRANT TEE	6 x 6, 8 x 6, 12 x 6	350
POTR	PO TEE	4 x 4, 6 x 6, 8 x 8, 10 x 10, 12 x 12, 6 x 4, 8 x 4, 8 x 6, 10 x 4, 10 x 6, 10 x 8, 12 x 4, 12 x 6, 12 x 8, 12 x 10	350
POxR	PO CROSS	4 x 4, 6 x 6, 8 x 8, 10 x 10, 12 x 12, 8 x 6, 10 x 8, 12 x 8, 12 x 10	350
POFFTR	PO x FLANGE x FLANGE TEE	6 x 6, 8 x 8, 8 x 8 x 6	350

Ductile Iron Flanged Fittings (ANSI/AWWA C110/A21.10)

Model	Configuration	Size, in.	Rated Pressure, psig
FBD11	11 1/4° Bend	3, 4, 6, 8, 10, 12	300
FBD22,	22 1/2° Bend	3, 4, 6, 8, 10, 12	300
FBD45	45° Bend	2, 2-1/2, 3, 4, 5, 6, 8, 10, 12	300
FBD90	90° Bend	2, 2-1/2, 3, 4, 5, 6, 8, 10, 12	300
FBBD90	90° Base Bend	3, 4, 6, 8, 10, 12	300
FBLRD90	90° Long Radius Bend	3, 4, 6, 8, 10, 12	300
FBRD90	90° Reducing Bend	3x2, 3x2-1/2, 4x3, 6x3, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x6, 12x8, 12x10	300
FTD	Tee and Reducing Tee	2, 2-1/2, 3, 4, 5, 6, 8, 10, 12, 3x2, 4x2, 4x3, 6x2, 6x3, 6x4, 6x4x4, 6x4x6, 6x6x8, 8x3, 8x4, 8x4x8, 8x6, 8x6x8, 8x8x10, 10x4, 10x6, 10x8, 10x8x10, 10x10x12, 12x4, 12x6, 12x8, 12x10, 12x10x10	300
FBTD	Base Tee	3, 4, 6, 8, 10, 12	300
FxD	Cross and Reducing Cross	3, 4, 6, 8, 10, 12, 4x3, 6x3, 6x4, 8x3, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	300
FRD	Concentric Reducers	3x2-1/2, 4x3, 6x3, 6x4, 8x3, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	300
FERD	Eccentric Reducers	3x2, 4x2-1/2, 4x3, 6x3, 6x4, 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10	300
FLBD	Blind Flange	3, 4, 6, 8, 10, 12	300
FBDC45	45° Compact Bend	4, 6, 8, 10, 12	300
FBDC90	90° Compact Bend	3, 4, 6, 8, 10, 12	300
FRDC	Compact Concentric Reducer	6x4, 8x6	300

FTDC	Compact Tee	4x3, 4x4, 6x4, 6x6, 8x4, 8x6, 8x8, 10x6, 10x8, 10x10, 12x6, 12x8, 12x12	300
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