

BOQ FOR CAST IRON FITTINGS- PEMC-07272									
SNO	DESCRIPTION	IS 1538 TABLE	SIZE1	SIZE2	FLANGE RATING (note 5)	CONNECTING PIPE CLASS	QTY	UNIT PRICE	TOTAL PRICE
1	Double Flanged 1/4 Duck foot Bend	22	150		PN10	B	3		
2	Double Flanged 1/4 Bend (90 deg)	21	150		PN10	B	15		
3	Flanged Spigot	8	150		PN10	B	3		
4	Double Flanged Concentric Tapers	26	250	150	PN10	B	4		
5	All Flanged Tees	24	250		PN10	B	3		
6	Double Flanged 1/4 Duck foot Bend	22	250		PN10	B	2		
7	Double Flanged 1/4 Bend (90 deg)	21	250		PN10	B	8		
8	Flanged Spigot	8	250		PN10	B	5		
9	Double Socket 1/4 Bend (90 deg)	10	250			B OR A	7		
10	Double Flanged 1/4 Bend (90 deg)	21	600		PN10	B	3		
11	All Flanged Tees	24	600		PN10	B	1		
12	All Socket Tees	14	600			B OR A	1		
13	Double Socket 1/4 Bend (90 deg)	10	600			B OR A	3		
14	Flanged Spigot	8	600		PN10	B	2		
15	Double Flanged 1/4 Duck foot Bend	22	100		PN10	B	2		
16	Double Flanged 1/4 Bend (90 deg)	21	100		PN10	B	12		
17	All Flanged Tees	24	100		PN10	B	2		
18	Double Flanged 1/4 Duck foot Bend	22	80		PN10	B	2		
19	Double Flanged 1/4 Bend (90 deg)	21	80		PN10	B	30		
20	All Flanged Tees	24	80		PN10	B	2		
21	Double Socket 1/4 Bend (90 deg)	10	150			B OR A	1		
22	Double Socket 1/4 Bend (90 deg)	10	100			B OR A	1		
23	Double Socket 1/4 Bend (90 deg)	10	80			B OR A	1		
24	All Socket Tees	14	250			B OR A	1		
25	All Socket Tees	14	150			B OR A	1		
26	All Socket Tees	14	100			B OR A	1		
27	All Socket Tees	14	80			B OR A	1		
28	Double socket tee with flanged branch	15	600		PN10	B	1		

Notes:

1. Final ordering quantity may vary.

In case of addition/reduction in ordering quantities, unit price quoted shall be considered. Bidder to note the same while quoting

2. All fittings shall be as per IS:1538

All flanged fittings shall be suitable for connecting with Class B pipes with flanged connections as per IS 1536

All socket end fittings shall be suitable for push on joint connection with both Class B or Class A pipes with socket and spigot end connections as per IS 1536

3. Socket end fittings shall be suitable for push on joint connections with IS 1536 pipes.

one suitable Gasket for each socket end shall be supplied for all socket end fittings. (Ex: 2 no for each 90 deg elbow, 3 no for each all socket tee)

The gaskets supplied shall be as per IS:1536,IS:1538 & IS:5382

4. For all flanged fittings the flanged end shall confirm to PN10 rating