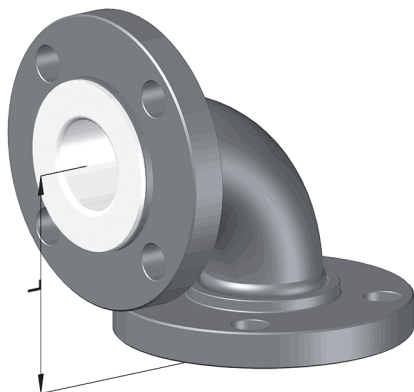
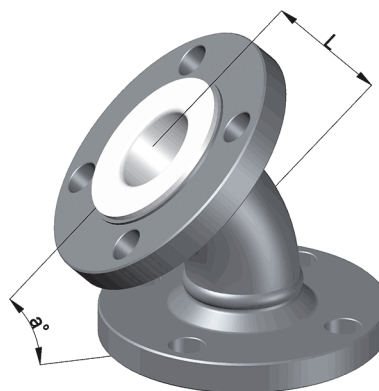


LINED ELBOWS AND CROSSES

90° ELBOW



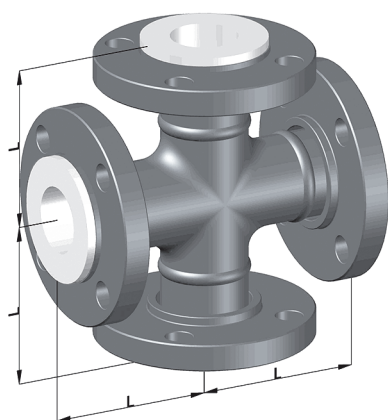
60°/45°/30° ELBOW



Picture for illustration only, type of steel fabrication varies

NB #150	L (mm)				Weight (kg)			
	90°	45°	60°	30°	90°	45°	60°	30°
1/2 "	65	44	52	40	1.0	0.9	0.9	0.9
3/4 "	75	44	72	59	1.4	1.3	1.3	1.3
1 "	89	44	98	77	2.2	2.1	2.1	2.1
1 1/2 "	102	57	92	78	3.8	3.4	3.5	3.2
2 "	114	64	110	86	5.9	5.3	5.5	5.1
3 "	140	76	110	75	11.5	10.0	10.5	9.5
4 "	165	102	135	90	16.7	14.2	15.1	13.4
6 "	203	127	180	110	26.6	21.2	22.9	19.4
8 "	229	140	235	140	44.3	34.7	37.9	31.6
10 "	279	165			62.4	48.4		
12 "	305	190			86.3	70.7		

CROSS



Picture for illustration only, type of steel fabrication varies

NB #150	L mm	Wt kg
1/2 "	65	2.1 a
3/4 "	75	2.9
1 "	89	4.6
1 1/2 "	102	7.8
2 "	114	12.1
3 "	140	23.6
4 "	165	34.2
6 "	203	53.9
8 "	229	88.2
10 "	279	124
12 "	305	169