





PIPE SIZE	DN	CODE	Α	В	С	D	Е	F	G	BOLT	Kg	BOLT KIT CODE
1/2	15	FESP0.5	66.68	33.34	95.25	6.35	9.53	14.29	1.6	4XM12	0.4	BK02
3/4	20	FESP0.75	73.03	38.1	101.6	6.35	11.11	14.29	1.6	4XM12	0.59	BK02
1	25	FESP1.0	82.55	47.63	114.3	7.14	11.11	14.29	1.6	4XM12	0.7	BK02
1.25	32	FESP1.25	87.31	55.56	120.7	7.94	11.11	14.29	1.6	4XM12	0.79	BK02
1.5	40	FESP1.5	98.43	61.91	133.4	8.73	12.7	14.29	1.6	4XM12	1.08	BK02
2	50	FESP2.0	114.3	74.61	152.4	9.53	12.7	17.46	1.6	4XM16	1.41	BK04
2.5	65	FESP2.5	127	90.49	165.1	10.32	15.88	17.46	1.6	4XM16	1.82	BK04
3	80	FESP3.0	146.1	106.4	184.2	11.11	15.88	17.46	1.6	4XM16	2.48	BK04
4	100	FESP4.0	177.8	133.4	215.9	12.7	19.01	17.46	3.2	8XM16	3.45	BK05

This flange conforms to ASTM A182 and is available in 316/L. Threads are BSPP to ISO 228-1

Full material traceablity is available and 3.1B certification can be provided upon request.

Bolt kit sizes shown in the above table are for bolting two flanges together including the thickness of a gasket. If using a wafer pattern valve, longer bolts will be required.

## Need a gasket? We keep those too





## We also keep blind and slip-on flanges to this standard









