



L = FACE TO FACE
FLANGE CONNECTION ACC. TO ASME B16.5
N-ø = NUMBER OF FLANGE HOLES & DIAMETER OF FLANGE HOLES
n-M = NUMBER OF FLANGE THREAD HOLES & DIAMETER OF FLANGE THREAD HOLES
FURTHER DESIGN ON REQUEST

METRIC DIMENSIONS AND WEIGHTS

DIMENSIONS IN MILLIMETERS EXCEPT M																	WEIGHT (KG)
DN	L	S	D	D1	D2	b	N-ø	n-M	A	B	C	ød	ød1	z-ø1	B	T	
150	225	112.5	381	317.5	215.9	62.6	8-ø31.7	4-1 ¹ / ₈ "	405	226	80	45	165	4-ø22	14	39.5	186
200	275	137.5	469.9	393.7	269.7	70.5	8-ø38.1	4-1 ³ / ₈ "	485	280	90	60	254	8-ø18	18	53	315
250	325	162.5	546.1	469.9	323.8	76.85	12-ø38.1	4-1 ³ / ₈ "	575	338	90	60	254	8-ø18	18	53	495
300	375	187.5	609.6	533.4	381	86.25	16-ø38.1	4-1 ³ / ₈ "	655	402	120	60	254	8-ø18	18	53	782
350	425	212.5	641.3	558.8	412.8	92.8	16-ø41.1	4-1 ¹ / ₂ "	675	456	120	85	298	8-ø22	2-22	67	975
400	475	237.5	704.8	615.9	469.9	95.9	16-ø44.4	4-1 ⁵ / ₈ "	730	492	120	85	298	8-ø22	2-22	67	1170
450	500	250	787.4	685.8	533.4	108.6	16-ø50.8	4-1 ⁷ / ₈ "	770	510	150	100	356	8-ø33	2-25	77	1550
500	575	287.5	857.2	749.3	584.2	114.9	16-ø53.8	4-2"	870	590	170	100	356	8-ø33	2-25	77	2210
600	675	337.5	1041.4	901.7	692.2	146.7	16-ø66.55	4-2 ¹ / ₂ "	1030	675	170	120	406	8-ø39	2-28	100	3410