

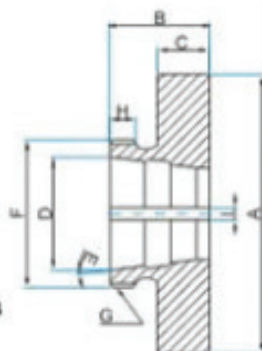
FLANGES COM CONE LONGO PARA PLACAS UNIVERSAIS E INDEPENDENTES NORMA ASA B-5.9

(DIMENSÕES APROXIMADAS EM MILÍMETROS)

MEDIDAS	L 00			L 0				L 1				L 1 ESPECIAL				L 2				L 3			
A	160	210	255	210	255	320	400	255	320	400	460	255	320	400	460	400	460	530	650	530	650	750	
B	54			63.5				76.2				76.2				89				102			
C	22	25	28	25	28	32	36	28	32	36	40	28	32	36	40	36	40	40	50	40	50	60	
D	69.85			82.55				104.77				101				133.35				165.1			
E	8'1750"			8'1750"				8'1750"				8'1750"				8'1750"				8'1750"			
F	95.12			114.17				152.27				127				196.72				263.39			
G	6FPP			6FPP				6FPP				6FPP				5FPP				4FPP			
H	14			12				16				16				22				24			
I	9.57			9.57				15.92				15.92				19.1				25.45			



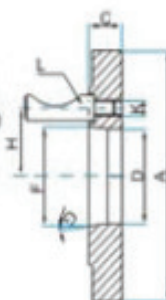
ASA - B - 5.9 - 1954
Tipo L



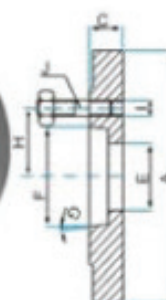
ASA B - 5.9 - 1948
Cone curto



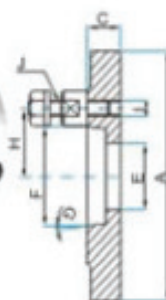
ASA B - 5.9 - 1960
Camlock



DIN - 55021



DIN - 55022



FLANGES COM CONE CURTO PARA PLACAS UNIVERSAIS E INDEPENDENTES

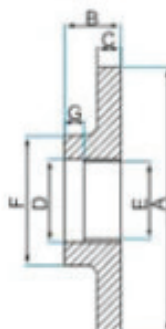
NORMAS: ASA B-5.9 - DIN 55021 e DIN 55022

(DIMENSÕES APROXIMADAS EM MILÍMETROS)

MEDIDAS	3		4		5		6				8				11				15				20									
A	160	210	160	210	190	210	210	255	320	400	460	255	320	400	460	530	650	750	320	400	460	530	650	750	400	460	530	650	750	530	650	750
B	25	25	25	25	25	25	25	30	35	36	40	30	35	36	40	40	60	60	35	36	50	50	60	60	40	50	50	60	60	50	60	60
C	36	36	36	36	36	36	36	40	45	50	50	40	45	50	50	50	60	60	40	45	45	45	60	60	45	50	50	60	60	80	60	60
D Ø MAXIMO	50	60	60	79	79	79	79	101	135	135	135	192	281	281	281	407	407	407	192	192	192	192	192	192	281	281	281	281	407	407	407	407
E Ø MAXIMO	40	40	40	50	50	50	50	80	80	80	80	100	120	120	120	130	130	130	80	80	80	80	80	80	100	100	100	100	120	120	120	120
F	53,975	63,512	63,512	82,577	82,577	82,577	82,577	106,37	139,713	139,713	139,713	196,863	265,762	265,762	265,762	412,762	412,762	412,762	139,713	139,713	139,713	139,713	139,713	139,713	196,863	196,863	196,863	196,863	265,762	265,762	265,762	265,762
G	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"	7"730"
H	35,331	41,275	41,275	52,387	52,387	52,387	52,387	66,675	85,725	85,725	85,725	117,475	165,1	165,1	165,1	231,775	231,775	231,775	85,725	85,725	85,725	85,725	85,725	85,725	117,475	117,475	117,475	117,475	165,1	165,1	165,1	165,1
I	M10 x 1,5	M10 x 1,5	M10 x 1,5	M10 x 1,5	M10 x 1,5	M10 x 1,5	M10 x 1,5	M12 x 1,75	M16 x 2	M16 x 2	M16 x 2	M20 x 2,5	M24 x 3	M24 x 3	M24 x 3	M24 x 3	M24 x 3	M24 x 3	M16 x 2	M16 x 2	M16 x 2	M16 x 2	M16 x 2	M16 x 2	M20 x 2,5	M20 x 2,5	M20 x 2,5	M20 x 2,5	M24 x 3	M24 x 3	M24 x 3	M24 x 3
DIN 55021 J DIN 55022 J (Oste de prova)	3	3	3	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	4	4	6	6	6	6	6	6	6	6
K	7/16 x 20	7/16 x 20	7/16 x 20	1/2 x 20	1/2 x 20	1/2 x 20	1/2 x 20	5/8 x 18	3/4 x 16	3/4 x 16	3/4 x 16	7/8 x 14	1" x 12	1" x 12	1" x 12	1" x 12	1" x 12	1" x 12	3/4 x 16	3/4 x 16	3/4 x 16	3/4 x 16	3/4 x 16	3/4 x 16	7/8 x 14	7/8 x 14	7/8 x 14	7/8 x 14	1" x 12	1" x 12	1" x 12	1" x 12
CAMLOCK L	3	3	3	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6



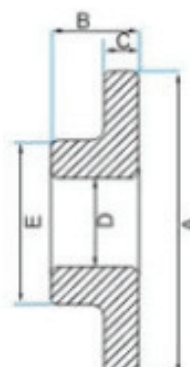
FLANGES PARA
TORNOS PROMECA



FLANGES PARA TORNOS PROMECA																	
(DIMENSÕES APROXIMADAS EM MILÍMETROS)																	
IM 500									IL 1100								
Ø	A	B	C	D	E	F	G	ROSCA	Ø	A	B	C	D	E	F	G	ROSCA
255	255	70	30	100 ± 0.01	90.5	160	25	M6 x 60°	320	320	85	36	125 ± 0.01	116.5	195	30	M6 x 60°
320	320		40	- 0													
400	400																
460	460																
530	530																
650	650	80	50						750	750	90	50					



FLANGE
BRUTA



FLANGE BRUTA (DIMENSÕES APROXIMADAS EM MILÍMETROS)					
FLANGE	A	B	C	D	E
166	166	60	22	30	95
216	216	70	24	40	95
261	261	90	27	50	110
326	326	90	30	50	160
410	410	96	36	50	160