



OLEO TECNICA SAE pipe threaded flange BSP-companion GFX

Characteristics

Series: GFX

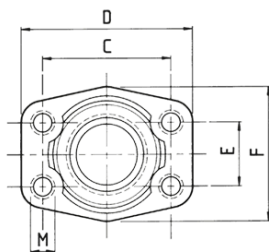
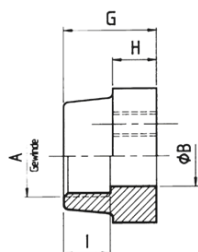
Flange type: SAE BSP counter flange

Material: Stainless steel 316 Ti [1.4571]

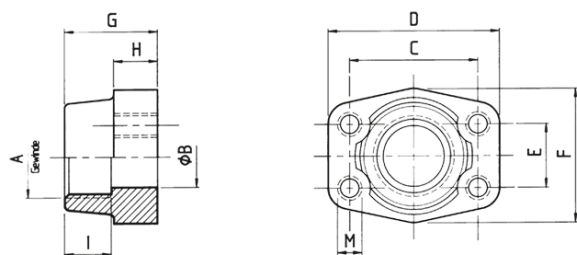
Thread form: BSP

Size table:

Pressure class	SAE flange size	A	B	C	D	E	F	G	H
psi	in		mm	mm	mm	mm	mm	mm	mm
3000	1/2	G 1/2"	13	38.1	54	17.5	46	36	16
3000	1/2	G 3/8"	13	38.1	54	17.5	46	36	16
3000	3/4	G 1/2"	13	47.6	65	22.3	50	36	18
3000	3/4	G 3/4"	19	47.6	65	22.3	50	36	18
3000	1	G 1"	25	52.4	70	26.2	55	38	18
3000	1	G 3/4"	19	52.4	70	26.2	55	35	21
3000	1.1/4	G 1.1/4"	32	58.7	79	30.2	68	41	21
3000	1.1/4	G 1"	25	58.7	81	30.2	65	42	25
3000	1.1/2	G 1.1/2"	38	69.9	93	35.7	78	45	25
3000	1.1/2	G 1.1/4"	32	69.9	95	35.7	78	45	27
3000	2	G 1.1/2"	38	77.8	102	42.9	90	45	25
3000	2	G 2"	51	77.8	102	42.9	90	45	25
3000	2.1/2	G 2"	51	88.9	114	50.8	105	50	25
3000	3	G 2.1/2"	63	106.4	134	61.9	124	50	27
3000	3	G 3"	73	106.4	134	61.9	124	50	27
3000	3.1/2	G 3.1/2"	89	120.7	152	69.9	136	48	27
3000	3.1/2	G 3"	73	120.7	152	69.9	136	48	27
3000	4	G 3.1/2"	89	130.2	162	77.8	146	48	27
3000	4	G 4"	99	130.2	162	77.8	146	48	27
6000	1/2	G 1/2"	13	40.5	54	18.2	46	36	16
6000	1/2	G 3/8"	13	40.5	54	18.2	46	36	16
6000	3/4	G 1/2"	13	50.8	71	23.8	55	35	21
6000	3/4	G 3/4"	19	50.8	71	23.8	55	35	21
6000	1	G 1"	25	57.2	81	27.8	65	42	25
6000	1	G 3/4"	19	57.2	81	27.8	65	42	25
6000	1.1/4	G 1"	25	66.6	95	31.8	78	45	27



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Size table:

Pressure class	SAE flange size	A	B	C	D	E	F	G	H
6000	1.1/2	G 1.1/2"	38	79.3	112	36.5	94	50	30
6000	1.1/2	G 1.1/4"	32	79.3	112	36.5	94	50	30
6000	2	G 1.1/2"	38	96.8	134	44.5	114	65	37
6000	2	G 2"	51	96.8	134	44.5	114	65	37

Pressure class psi	SAE flange size in	Thread size	Max. operation pressure bar	Article
3000	1/2	G 1/2"	350	14471372
3000	1/2	G 3/8"	350	14471373
3000	3/4	G 1/2"	350	14471386
3000	3/4	G 3/4"	350	14471385
3000	1	G 1"	320	13358370
3000	1	G 3/4"	320	14471394
3000	1.1/4	G 1.1/4"	280	13358372
3000	1.1/4	G 1"	280	14471400
3000	1.1/2	G 1.1/2"	210	13390552
3000	1.1/2	G 1.1/4"	210	14471410
3000	2	G 1.1/2"	210	14471421
3000	2	G 2"	210	14471420
3000	2.1/2	G 2"	175	14471430
3000	3	G 2.1/2"	160	14471437
3000	3	G 3"	160	14471436
3000	3.1/2	G 3.1/2"	35	14471441
3000	3.1/2	G 3"	35	14471442
3000	4	G 3.1/2"	35	14471448
3000	4	G 4"	35	14471447
6000	1/2	G 1/2"	420	14471456
6000	1/2	G 3/8"	420	14471457
6000	3/4	G 1/2"	420	14471467
6000	3/4	G 3/4"	420	14471466
6000	1	G 1"	420	13358377
6000	1	G 3/4"	420	14471475
6000	1.1/4	G 1"	420	14471486
6000	1.1/2	G 1.1/2"	420	14471495
6000	1.1/2	G 1.1/4"	420	14471496
6000	2	G 1.1/2"	420	14471507
6000	2	G 2"	420	14471506

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