



OLEO TECNICA SAE 90° BSPP threaded flange AFX

Supplied without bolt set and O-ring.

Characteristics

Series: AFX

Flange type: SAE 90° flange

Material: Stainless steel 316 Ti [1.4571]

Thread form: BSP

Size table:

Pressure class	SAE flange size	A	B	C	D	E	F1	F2	H
psi	in		mm	mm	mm	mm	mm	mm	mm
3000	1/2	G 1/2"	13	38.1	54	17.5	60	48	16
3000	3/4	G 3/4"	19	47.6	65	22.3	63	52	18
3000	1	G 1"	22	52.4	70	26.2	71	51	19
3000	1.1/4	G 1.1/4"	32	58.7	79	30.2	85	73	21
3000	1.1/2	G 1.1/2"	38	69.9	93	35.7	95	83	25
3000	2	G 2"	51	77.8	110	42.9	110	94	25
6000	1/2	G 3/8"	13	40.5	54	18.2	60	46	16
6000	3/4	G 3/4"	19	50.8	70	23.8	70	56	19
6000	1	G 1"	25	57.2	79	27.8	85	72	21
6000	1.1/4	G 1.1/4"	32	66.6	93	31.8	95	75	25
6000	1.1/2	G 1.1/2"	38	79.3	110	36.5	110	94	25

Pressure class	SAE flange size	Thread size	Max. operation pressure	Article
psi	in		bar	
3000	1/2	G 1/2"	350	14471047
3000	3/4	G 3/4"	350	14471064
3000	1	G 1"	320	14471078
3000	1.1/4	G 1.1/4"	280	14471092
3000	1.1/2	G 1.1/2"	210	14470708
3000	2	G 2"	210	14471118
6000	1/2	G 3/8"	420	14471164
6000	3/4	G 3/4"	420	14471180
6000	1	G 1"	420	14471197
6000	1.1/4	G 1.1/4"	420	14471214
6000	1.1/2	G 1.1/2"	420	14471226

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