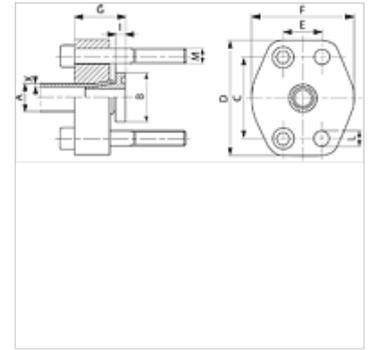


# BF (6000 PSI)

## SAE flare flange

### Properties

<b>Pressure series</b>	6000 psi
<b>Standard</b>	SAE J 518 C ISO 6162
<b>Construction</b>	straight
<b>Design</b>	SAE flare flange
<b>Mounting</b>	with metric screw set
<b>Scope of supply</b>	with metric screw set and O-ring
<b>Material</b>	Flange: Steel C 45, flared part: 42CrMo4V
<b>Surface</b>	black oiled



### Note

The stated maximum working pressure relates to the flange. The actual working pressure is determined by the pipe (wall thickness) and the quality of the pipe.

### Item

Identification	PB 10.9 (bar)	Size	Pipe A x X (mm)	Ø B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	I (mm)	L (mm)	Screws
<b>BF 402-25-3</b>	400	3/4"	25 x 3	38,1	50,8	71	23,8	60	37,5	8,3	11	(4 x) M 10 x 40
<b>BF 402-25-4</b>	400	3/4"	25 x 4	38,1	50,8	71	23,8	60	37,5	8,3	11	(4 x) M 10 x 40
<b>BF 403-30-4</b>	400	1"	30 x 4	47,6	57,2	81	27,8	71	42,5	8,7	13	(4 x) M 12 x 40
<b>BF 403-30-5</b>	400	1"	30 x 5	47,6	57,2	81	27,8	71	42,5	8,7	13	(4 x) M 12 x 40
<b>BF 404-38-6</b>	400	1.1/4"	38 x 6	53,9	66,7	95	31,8	81	44,0	9,2	15	(4 x) M 14 x 45
<b>BF 405-50-6</b>	400	1.1/2"	50 x 6	63,5	79,4	114	36,5	96	57,0	10,3	17	(4 x) M 16 x 60
<b>BF 405-50-8</b>	400	1.1/2"	50 x 8	63,5	79,4	114	36,5	96	57,0	10,3	17	(4 x) M 16 x 60
<b>BF 406-65-8</b>	400	2"	65 x 8	75,2	96,8	134	44,5	114	65,0	11,2	21	(4 x) M 20 x 90

PN = Nominal pressure PB = Max. operating pressure