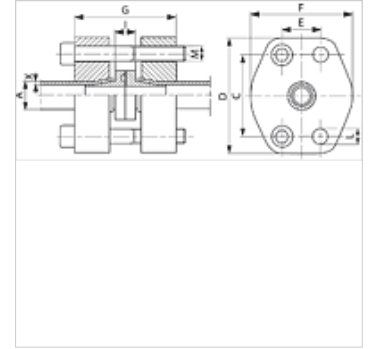


# BFK (6000 PSI)

## SAE flare flange connector

### 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 connector
<b>Mounting</b>	with metric screw set
<b>Scope of supply</b>	with screw set, flare coupling 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)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	I (mm)	L (mm)	Screws
<b>BFK 402-25-3</b>	400	3/4"	25 x 3	50,8	71	23,8	60	75	16,5	11	(4 x) M 10 x 60
<b>BFK 402-25-4</b>	400	3/4"	25 x 4	50,8	71	23,8	60	75	16,5	11	(4 x) M 10 x 60
<b>BFK 403-30-4</b>	400	1"	30 x 4	57,2	81	27,8	71	85	17,4	13	(4 x) M 12 x 70
<b>BFK 403-30-5</b>	400	1"	30 x 5	57,2	81	27,8	71	85	17,4	13	(4 x) M 12 x 70
<b>BFK 404-38-5</b>	400	1.1/4"	38 x 5	66,7	95	31,8	81	88	18,4	15	(4 x) M 14 x 80
<b>BFK 404-38-6</b>	400	1.1/4"	38 x 6	66,7	95	31,8	81	88	18,4	15	(4 x) M 14 x 80
<b>BFK 405-50-6</b>	400	1.1/2"	50 x 6	79,4	114	36,5	96	114	20,6	17	(4 x) M 16 x 90
<b>BFK 405-50-8</b>	400	1.1/2"	50 x 8	79,4	114	36,5	96	114	20,6	17	(4 x) M 16 x 90
<b>BFK 406-65-8</b>	400	2"	65 x 8	96,8	134	44,5	114	130	22,4	21	(4 x) M 20 x 120

PN = Nominal pressure PB = Max. operating pressure