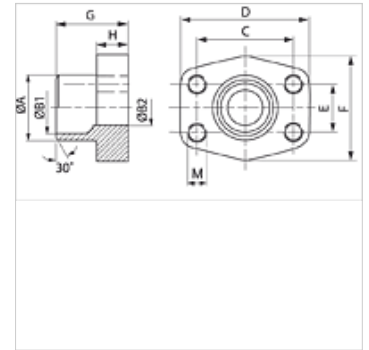
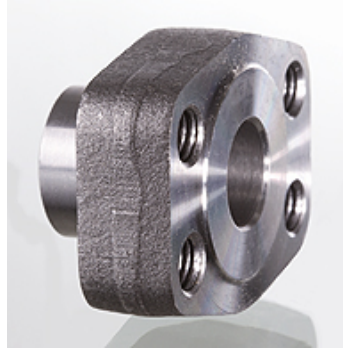


# GFS STRE (3000 PSI)

SAE welded on counter flange

## Properties

<b>Pressure series</b>	3000 psi
<b>Standard</b>	SAE J 518 C ISO 6162
<b>Construction type</b>	ND 40
<b>Construction</b>	straight
<b>Design</b>	SAE welded on counter flange
<b>Mounting</b>	Inner thread for metric screws
<b>Material</b>	S355J2G3 (ST52.3)
<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 (mm)	B1 (mm)	B2 (mm)	G (mm)	C (mm)	D (mm)	E (mm)	F (mm)	H (mm)	M metr.
<b>GFS 80 STRE 21.3</b>	350	1/2"	21.3 x 2.6	22,0	16,0	13	35,0	38,1	54	17,5	46	16,0	M 8
<b>GFS 100 STRE 26.9</b>	350	3/4"	26.9 x 2.6	28,0	21,5	19	35,0	47,6	65	22,2	50	18,0	M 10
<b>GFS 102 STRE 33.7</b>	315	1"	33.7 x 3.2	35,0	27,0	25	38,0	52,4	70	26,2	55	18,0	M 10
<b>GFS 104 STRE 42.4</b>	250	1.1/4"	42.4 x 3.2	43,0	36,0	31	41,0	58,7	79	30,2	68	21,0	M 10
<b>GFS 106 STRE 48.3</b>	200	1.1/2"	48.3 x 3.2	49,0	42,0	38	44,0	69,9	93	35,7	78	25,0	M 12
<b>GFS 108 STRE 48.3</b>	200	2"	48.3 x 3.2	49,0	42,0	42	45,0	77,8	102	42,9	90	25,0	M 12
<b>GFS 108 STRE 60.3</b>	200	2"	60.3 x 3.6	61,0	53,0	49	45,0	77,8	102	42,9	90	25,0	M 12
<b>GFS 110 STRE 60.3</b>	160	2.1/2"	60.3 x 3.6	61,0	53,0	53	50,0	88,9	114	50,8	105	25,0	M 12
<b>GFS 110 STRE 76.1</b>	160	2.1/2"	76.1 x 3.6	77,0	70,0	62	50,0	88,9	114	50,8	105	25,0	M 12
<b>GFS 112 STRE 88.9</b>	138	3"	88.9 x 3.6	90,0	82,0	74	51,0	106,4	134	61,9	124	26,0	M 16
<b>GFS 114 STRE 76.1</b>	35	3.1/2"	76.1 x 3.6	77,0	70,0	70	48,0	120,7	152	69,9	136	26,0	M 16
<b>GFS 114 STRE 88.9</b>	35	3.1/2"	88.9 x 3.6	90,0	82,0	82	48,0	120,7	152	69,9	136	26,0	M 16
<b>GFS 116 STRE 114</b>	35	4"	114.3 x 3.6	115,0	107,0	102	48,0	130,2	162	77,8	146	26,0	M 16
<b>GFS 116 STRE 88.9</b>	35	4"	88.9 x 3.6	90,0	82,0	82	48,0	130,2	162	77,8	146	26,0	M 16
<b>GFS 118 STRE 139</b>	35	5"	139.7 x 4	140,2	131,0	120	50,0	152,4	184	92,1	180	28,0	M 16

PN = Nominal pressure PB = Max. operating pressure