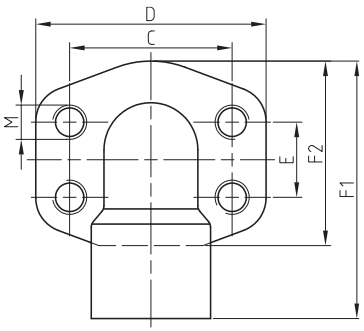




Bestellbezeichnung: *ordering code:*	**S355J2**[*1]	**1.4404**[*1] *316L*
• nur Flansch *flange only*	GFS-…/90S	GFX-…/90S

maximaler Betriebsdruck *maximum recommended working pressure*	**S.A.E. Baugröße** *nominal flange size*	**Typ** *type*	**Abmessungen** *dimensions*											**Gewinde** *thread*		**Gewicht** *weight*
kg/cm²	*inch*		*A*	*B1/B2*	*C*	*D*	*E*	*F1*	*F2*	*H*	*I*	*S1*	*S2*	*M*		*kg*
Schraube Festigkeitskl. 10.9	**Standarddruckreihe** / *Standard pressure*													*metr.*	*unc.*	
350	½"	GFS 080/90 S	21,6	13	38,1	54	17,5	60	48	16,0	10	20	37	M 8	5/16	0,35
350	½"	GFS 080/90 S-038	17,5	13	38,1	54	17,5	60	48	16,0	10	20	37	M 8	5/16	0,35
350	¾"	GFS 100/90 S	27,2	19	47,6	65	22,3	63	50	18,0	10	24	38	M 10	⅜	0,55
320	1"	GFS 102/90 S	34,0	25	52,4	70	26,2	70	60	19,0	12	28	43	M 10	⅜	0,80
280	1¼"	GFS 104/90 S	42,8	27/32	58,7	79	30,2	85	68	21,0	14	34	51	M 10	7/16	1,30
210	1½"	GFS 106/90 S	48,6	34/38	69,9	93	35,7	95	78	25,0	16	38	56	M 12	½	1,60
210	2"	GFS 108/90 S	61,0	49/51	77,8	110	42,9	110	90	25,0	18	42	65	M 12	½	2,00
Schraube Festigkeitskl. 10.9	**Hochdruckreihe** / *High pressure*													*metr.*	*unc.*	
420	½"	GFS 401/90 S-012	21,6	13	40,5	54	18,2	60	48	16,0	10	20	37	M 8	5/16	0,35
420	½"	GFS 401/90 S-038	17,5	13	40,5	54	18,2	60	48	16,0	10	20	37	M 8	5/16	0,35
420	¾"	GFS 402/90 S	27,2	19	50,8	70	23,8	70	60	19,0	12	28	43	M 10	⅜	0,80
420	¾"	GFS 402/90 S-25	25,1	19	50,8	70	23,8	70	51	19,0	14	28	43	M 10	⅜	–
420	1"	GFS 403/90 S	34,0	25	57,2	79	27,8	85	70	21,0	14	34	51	M 12	7/16	1,30
420	1"	GFS 403/90 S-30	30,2	22/25	57,2	79	27,8	85	74	21,0	14	34	51	M 12	7/16	–
420	1¼"	GFS 404/90 S	42,8	32	66,6	93	31,8	95	78	25,0	16	38	56	M 14	½	1,60
420	1¼"	GFS 404/90 S-38	38,2	27/32	66,6	93	31,8	95	74	25	14	38	56	M 14	½	1,63
420	1½"	GFS 405/90 S	48,6	38	79,3	110	36,5	110	94	25,0	18	42	65	M 16	⅝	2,00
420	2"	GFS 406/90 S	61,0	51	96,8	134	44,5	150	106	35,0	18	45	92	M 20	–	8,20

*1 oder vergleichbare Güte / *or comparable material*