



Bestellbezeichnung: Ordering code:	S355J2G3
• nur Flansch flange only	AFS-.../90ST
• incl. metrischem Schraubensatz und O-Ring including metric bolts and o-ring	AFS-.../90STM

Material: S355J2G3

maximaler Betriebsdruck kg/cm ²		S.A.E. Baugröße	Typ	Abmessungen										Schrauben		Gewicht kg.	
maximum recommended working pressure kg/cm ²		nominal flange size, in	type	dimensions										bolts		weight kg.	
Schraube Festigkeitsklasse 8.8 10.9				A	B	C	D	E	F ₁	F ₂	H	L	S ₁	S ₂	M		
														metr.	unc		
			Standarddruckreihe Standard pressure														
350	350	¾"	AFS 200/90 ST	27,0	19	47,63	70	22,23	63	50	21,0	11,0	23,0	41	M 10x40	-	0,65
250	315	1"	AFS 202/90 ST	34,5	23	52,37	75	26,19	72	60	24,0	11,0	25,0	48	M 10x45	-	0,85
200	250	1¼"	AFS 204/90 ST	43,0	31	58,72	86	30,18	82	68	25,0	11,5	27,0	54	M 10x45	-	1,15
200	200	1½"	AFS 206/90 ST	50,0	35	69,85	97	35,71	92	78	29,0	14,0	31,5	57	M 12x50	-	1,70
160	200	2"	AFS 208/90 ST	65,0	48	77,77	100	42,88	99	90	50,0	14,0	37,5	63	M 12x70	-	2,15
			Hochdruckreihe High pressure														
350	400	¾"	AFS 700/90 ST	28,0	19	50,80	71	23,80	70	60	19,0	11,0	22,0	40	M 10x35	-	0,50
350	400	1"	AFS 702/90 ST	34,0	25	57,15	81	27,76	82	70	24,0	13,0	27,0	47	M 12x45	-	0,80
350	375	1¼"	AFS 704/90 ST	42,0	32	66,68	95	31,75	95	78	27,0	15,0	32,0	56	M 14x50	-	1,15
320		1½"	AFS 706/90 ST	48,0	38	79,38	113	36,50	115	94	30,0	17,0	40,0	68	M 16x50	-	2,00
320		2"	AFS 708/90 ST	65,0	47	96,82	134	44,50	150	106	76,5	21,0	60,0	92	M 20x110	-	8,20