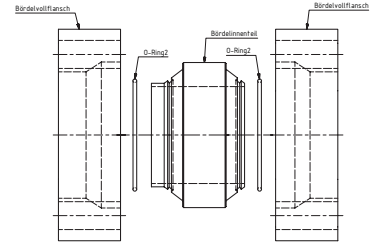
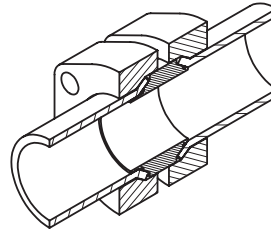
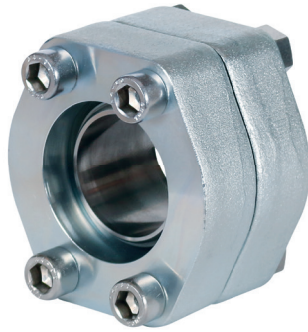


Bestellbezeichnung: ordering code:	S355J2^{*1}	1.4404^{*1}
• nur Bördelinnenteil only flare flange	FFD-0...-...	FFD-X-0...
• Bördelvollflansch, Bördelinnen- teil, O-Ring (Bördelhaltehülse), Schrauben und Mutter flange, flare flange, and o-ring (flare shell), Bolts and nuts	FFD-...-...M	FFD-X-...-...MX

S.A.E. Baugröße nominal flange size	Rohrmaß pipe diameter	Flansch Typ flange type	Einzelteile individual parts				Gewicht weight
			Bördelinnenteil	O-Ring 2	Bördelhaltehülse	Bördelvollflansch	
Inch						kg	
Standarddruckreihe / Standard pressure							
1/2"	16x2,0	FFD-301-16x2	FFD-001-16x2	O-RING-12x1	HFF-001-16	FF-3001	0,44
1/2"	18x2,0	FFD-301-18x2	FFD-001-18x2	O-RING-14x1	HFF-001-18	FF-3001	0,44
1/2"	19,05x2,11	FFD-301-19,05x2,11	FFD-001-19,05x2,11	O-RING-14x1	-	FF-3001	0,44
1/2"	19,05x2,41	FFD-301-19,05x2,41	FFD-001-19,05x2,41	O-RING-14x1	-	FF-3001	0,44
1/2"	19,05x2,77	FFD-301-19,05x2,77	FFD-001-19,05x2,41	O-RING-14x1	-	FF-3001	0,44
1/2"	20x2,0	FFD-301-20x2	FFD-001-20x2	O-RING-16x1	HFF-001-20	FF-3001	0,44
1/2"	21,3x3,7	FFD-301-21,3x3,7	FFD-001-21,3x3,7	O-RING-14x1	-	FF-3001	0,44
1/2"	21,3x4,8	FFD-301-21,3x4,8	FFD-001-21,3x4,8	O-RING-14x1	-	FF-3001	0,44
1/2"	25x2,5	FFD-301-25x2,5	FFD-001-25x2,5	O-RING-20x1	-	FF-3001	0,44
1/2"	30x3,0	FFD-301-30x3	FFD-001-30x3	O-RING-20x1	-	FF-3001	0,44
3/4"	20x2,0	FFD-302-20x2	FFD-002-20x2	O-RING-16x1	HFF-002-20	FF-3002	0,8
3/4"	20x2,5	FFD-302-20x2,5	FFD-002-20x2,5	O-RING-15x1	HFF-002-20	FF-3002	0,6
3/4"	25x2,5	FFD-302-25x2,5	FFD-002-25x2,5	O-RING-20x1	HFF-002-25	FF-3002	0,7
3/4"	25x3,0	FFD-302-25x3	FFD-002-25x3	O-RING-19x1	HFF-002-25	FF-3002	0,7
3/4"	26,7x3,91	FFD-302-26,7x3,91	FFD-002-26,7x3,91	O-RING-20x1	-	FF-3002	0,6
3/4"	26,7x5,56	FFD-302-26,7x5,56	FFD-002-26,7x5,56	O-RING-16x1	-	FF-3002	0,6
3/4"	30x3,0	FFD-302-30x3	FFD-002-30x3	O-RING-23x1	-	FF-3002	0,6
1"	25x2,5	FFD-303-25x2,5	FFD-003-25x2,5	O-RING-20x1	HFF-003-25	FF-3003	1
1"	25x3,0	FFD-303-25x3	FFD-003-25x3	O-RING-19x1	HFF-003-25	FF-3003	1
1"	30x3,0	FFD-303-30x3	FFD-003-30x3	O-RING-23x1	HFF-003-30	FF-3003	0,9
1"	30x4,0	FFD-303-30x4	FFD-003-30x4	O-RING-22x1	HFF-003-30	FF-3003	0,9
1"	33,4x3,38	FFD-303-33,4-3,38	FFD-003-33,4-3,38	O-RING-25x1	-	FF-3003	1
1"	33,4x4,55	FFD-303-33,4-4,55	FFD-003-33,4-4,55	O-RING-23x1	-	FF-3003	1
1"	38x4,0	FFD-303-38x4	FFD-003-38x4	O-RING-30x1	-	FF-3003	0,8

*1 oder vergleichbare Güte / or comparable material

Der angeführte maximale Betriebsdruck ist bezogen auf den Flansch! Der tatsächliche Betriebsdruck wird bestimmt durch das Rohr (Wandstärke) sowie die Güte des Rohres!
The maximum recommended working pressure is based on the flange. The working pressure of the system is determined by the tube (thickness) and by the steel quality of the tube!



Bestellbezeichnung: ordering code:	S355J2^{*1}	1.4404^{*1}
• nur Bördelinnenteil only flare flange	FFD-0...-...	FFD-X-0...
• Bördelvollflansch, Bördelinnen- teil, O-Ring (Bördelhaltehülse), Schrauben und Mutter flange, flare flange, and o-ring (flare shell), Bolts and nuts	FFD-...-...M	FFD-X-...-...MX

S.A.E. Baugröße nominal flange size	Rohrmaß pipe diameter	Flansch Typ flange type	Einzelteile individual parts				Gewicht weight
			Bördelinnenteil	O-Ring 2	Bördelhaltehülse	Bördelvollflansch	
Inch							kg
Standarddruckreihe / Standard pressure							
1 1/4"	30x3,0	FFD-304-30x3	FFD-004-30x3	O-RING-23x1	HFF-004-30	FF-3004	1,2
1 1/4"	30x4,0	FFD-304-30x4	FFD-004-30x4	O-RING-22x1	HFF-004-30	FF-3004	1
1 1/4"	38x4,0	FFD-304-38x4	FFD-004-38x4	O-RING-30x1	HFF-004-38	FF-3004	1,2
1 1/4"	38x5,0	FFD-304-38x5	FFD-004-38x5	O-RING-28x1	HFF-004-38	FF-3004	1,1
1 1/4"	42x4,0	FFD-304-42x4	FFD-004-42x4	O-RING-34x1	-	FF-3004	1
1 1/4"	42,2X3,56	FFD-304-42,4x3,56	FFD-004-42,4x3,56	O-RING-34x1	-	FF-3004	1,2
1 1/4"	42,2X4,85	FFD-304-42,4x4,85	FFD-004-42,4x4,85	O-RING-32x1	-	FF-3004	1,2
1 1/2"	30x3,0	FFD-305-30x3	FFD-005-30x3	O-RING-23x1	HFF-005-30	FF-3005	1,8
1 1/2"	38x4,0	FFD-305-38-4	FFD-005-38-4	O-RING-30x1	HFF-005-38	FF-3005	2
1 1/2"	42x4,0	FFD-305-42-4	FFD-005-42-4	O-RING-34x1	HFF-005-42	FF-3005	2
1 1/2"	48,3X3,68	FFD-305-48,3x3,68	FFD-005-48,3x3,68	O-RING-41X1,78	-	FF-3005	1,8
1 1/2"	48,3X5,08	FFD-305-48,3x5,08	FFD-005-48,3x5,08	O-RING-37,82X1,78	-	FF-3005	1,8
1 1/2"	50x5,0	FFD-305-50x5	FFD-005-50x5	O-RING-41X1,78	-	FF-3005	1,8
2"	50x5,0	FFD-306-50x5	FFD-006-50x5	O-RING-41X1,78	HFF-006-50	FF-3006	2,8
2"	60x5,0	FFD-306-60x5	FFD-006-60x5	O-RING-50,52X1,78	-	FF-3006	2,5
2"	60x6,0	FFD-306-60x6	FFD-006-60x6	O-RING-47,35X1,78	-	FF-3006	2,5
2"	60,3X3,91	FFD-306-60,3x3,91	FFD-006-60,3x3,91	O-RING-50,52X1,78	-	FF-3006	2,8
2"	60,3X5,54	FFD-306x60,3x5,54	FFD-006x60,3x5,54	O-RING-47,35X1,78	-	FF-3006	2,8
2 1/2"	60x5,0	FFD-307-60x5	FFD-007-60x5	O-RING-50,52X1,78	HFF-007-60	FF-3007	4,2
2 1/2"	73x7,0	FFD-307-73x7	FFD-007-73x7	O-RING-56,8x1,78	-	FF-3007	3,8
2 1/2"	73x5,16	FFD-307-73x5,16	FFD-007-73x5,16	O-RING-63,22X1,78	-	FF-3007	3,8
2 1/2"	73x7,01	FFD-307-73x7,01	FFD-007-73x7,01	O-RING-56,87X1,78	-	FF-3007	3,8
2 1/2"	75x5,0	FFD-307-75x5	FFD-007-75x5	O-RING-63,22X1,78	-	FF-3007	3,8
3"	73x3,0	FFD-308-73x3	FFD-008-73x3	O-RING-63,22X1,78	HFF-008-73	FF-3008	5,8
3"	88,9X5,49	FFD-308-88,9x5,49	FFD-008-88,9x5,49	O-RING-79X1,78	-	FF-3008	6,2
3"	88,9X7,62	FFD-308-88,9x7,62	FFD-008-88,9x7,62	O-RING-72,75X1,78	-	FF-3008	6,2
3"	90x5,0	FFD-308-90x5	FFD-008x90x5	O-RING-79X1,78	-	FF-3008	6,2

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