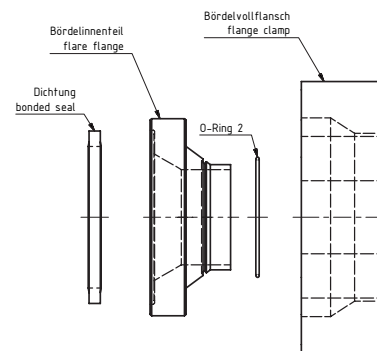
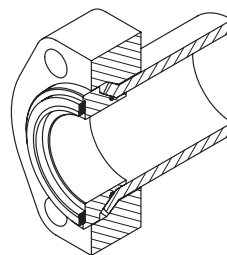


<b>Bestellbezeichnung:</b> ordering code:	<b>S355J2<sup>*1</sup></b>	<b>1.4404<sup>*1</sup></b>
• nur Bördelinnenteil only flare flange	FFC-0...-...	FFC-X-0...
• Bördelvollflansch, Bördelinnenteil, Dichtung und O-Ring (Bördelhaltehülse) flange, flare flange, bonded seal and o-ring (flare shell)	FFC-...-...	FFC-X-...-...

S.A.E. Baugröße nominal flange size	Rohrmaß pipe diameter	Flansch Typ flange type	Einzelteile individual parts					Gewicht weight
			Bördelinnenteil	Dichtung	O-Ring 2	Bördelhaltehülse	Bördelvollflansch	
Inch								kg
<b>Standarddruckreihe / Standard pressure</b>								
1/2"	16x2,0	FFC-301-16x2	FFC-001-16x2	Bond-1/2"	O-RING-12x1	HFF-001-16	FF-3001	0,22
1/2"	18x2,0	FFC-301-18x2	FFC-001-18x2	Bond-1/2"	O-RING-14x1	HFF-001-18	FF-3001	0,22
1/2"	19,05x2,11	FFC-301-19,05x2,11	FFC-001-19,05x2,11	Bond-1/2"	O-RING-14x1	-	FF-3001	0,22
1/2"	19,05x2,41	FFC-301-19,05x2,41	FFC-001-19,05x2,41	Bond-1/2"	O-RING-14x1	-	FF-3001	0,22
1/2"	19,05x2,77	FFC-301-19,05x2,77	FFC-001-19,05x2,41	Bond-1/2"	O-RING-14x1	-	FF-3001	0,22
1/2"	20x2,0	FFC-301-20x2	FFC-001-20x2	Bond-1/2"	O-RING-16x1	HFF-001-20	FF-3001	0,22
1/2"	21,3x3,7	FFC-301-21,3x3,7	FFC-001-21,3x3,7	Bond-1/2"	O-RING-14x1	-	FF-3001	0,22
1/2"	21,3x4,8	FFC-301-21,3x4,8	FFC-001-21,3x4,8	Bond-1/2"	O-RING-14x1	-	FF-3001	0,22
1/2"	25x2,5	FFC-301-25x2,5	FFC-001-25x2,5	Bond-1/2"	O-RING-20x1	-	FF-3001	0,22
1/2"	30x3,0	FFC-301-30x3	FFC-001-30x3	Bond-1/2"	O-RING-20x1	-	FF-3001	0,22
3/4"	20x2,0	FFC-302-20x2	FFC-002-20x2	Bond-3/4"	O-RING-16x1	HFF-002-20	FF-3002	0,4
3/4"	20x2,5	FFC-302-20x2,5	FFC-002-20x2,5	Bond-3/4"	O-RING-15x1	HFF-002-20	FF-3002	0,3
3/4"	25x2,5	FFC-302-25x2,5	FFC-002-25x2,5	Bond-3/4"	O-RING-20x1	HFF-002-25	FF-3002	0,35
3/4"	25x3,0	FFC-302-25x3	FFC-002-25x3	Bond-3/4"	O-RING-19x1	HFF-002-25	FF-3002	0,35
3/4"	26,7x3,91	FFC-302-26,7x3,91	FFC-002-26,7x3,91	Bond-3/4"	O-RING-20x1	-	FF-3002	0,3
3/4"	26,7x5,56	FFC-302-26,7x5,56	FFC-002-26,7x5,56	Bond-3/4"	O-RING-16x1	-	FF-3002	0,3
3/4"	30x3,0	FFC-302-30x3	FFC-002-30x3	Bond-3/4"	O-RING-23x1	-	FF-3002	0,3
1"	25x2,5	FFC-303-25x2,5	FFC-003-25x2,5	Bond-1"	O-RING-20x1	HFF-003-25	FF-3003	0,5
1"	25x3,0	FFC-303-25x3	FFC-003-25x3	Bond-1"	O-RING-19x1	HFF-003-25	FF-3003	0,5
1"	30x3,0	FFC-303-30x3	FFC-003-30x3	Bond-1"	O-RING-23x1	HFF-003-30	FF-3003	0,45
1"	30x4,0	FFC-303-30x4	FFC-003-30x4	Bond-1"	O-RING-22x1	HFF-003-30	FF-3003	0,45
1"	33,4x3,38	FFC-303-33,4-3,38	FFC-003-33,4-3,38	Bond-1"	O-RING-25x1	-	FF-3003	0,5
1"	33,4x4,55	FFC-303-33,4-4,55	FFC-003-33,4-4,55	Bond-1"	O-RING-23x1	-	FF-3003	0,5
1"	38x4,0	FFC-303-38x4	FFC-003-38x4	Bond-1"	O-RING-30x1	-	FF-3003	0,4

\*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!



<b>Bestellbezeichnung:</b> ordering code:	<b>S355J2<sup>*1</sup></b>	<b>1.4404<sup>*1</sup></b>
• nur Bördelinnenteil only flare flange	FFC-0...-...	FFC-X-0...
• Bördelvollflansch, Bördelinnenteil, Dichtung und O-Ring (Bördelhaltehülse) flange, flare flange, bonded seal and o-ring (flare shell)	FFC-...-...	FFC-X-...-...

S.A.E. Baugröße nominal flange size	Rohrmaß pipe diameter	Flansch Typ flange type	Einzelteile individual parts					Gewicht weight
			Bördelinnenteil	Dichtung	O-Ring 2	Bördelhaltehülse	Bördelvollflansch	
<b>Standarddruckreihe / Standard pressure</b>								
1 1/4"	30x3,0	FFC-304-30x3	FFC-004-30x3	Bond-1.1/4"	O-RING-23x1	HFF-004-30	FF-3004	0,6
1 1/4"	30x4,0	FFC-304-30x4	FFC-004-30x4	tBond-1.1/4"	O-RING-22x1	HFF-004-30	FF-3004	0,5
1 1/4"	38x4,0	FFC-304-38x4	FFC-004-38x4	Bond-1.1/4"	O-RING-30x1	HFF-004-38	FF-3004	0,6
1 1/4"	38x5,0	FFC-304-38x5	FFC-004-38x5	Bond-1.1/4"	O-RING-28x1	HFF-004-38	FF-3004	0,55
1 1/4"	42x4,0	FFC-304-42x4	FFC-004-42x4	Bond-1.1/4"	O-RING-34x1	-	FF-3004	0,5
1 1/4"	42,2X3,56	FFC-304-42,4x3,56	FFC-004-42,4x3,56	Bond-1.1/4"	O-RING-34x1	-	FF-3004	0,6
1 1/4"	42,2X4,85	FFC-304-42,4x4,85	FFC-004-42,4x4,85	Bond-1.1/4"	O-RING-32x1	-	FF-3004	0,6
1 1/2"	30x3,0	FFC-305-30x3	FFC-005-30x3	Bond-1.1/2"	O-RING-23x1	HFF-005-30	FF-3005	0,9
1 1/2"	38x4,0	FFC-305-38-4	FFC-005-38-4	Bond-1.1/2"	O-RING-30x1	HFF-005-38	FF-3005	1
1 1/2"	42x4,0	FFC-305-42-4	FFC-005-42-4	Bond-1.1/2"	O-RING-34x1	HFF-005-42	FF-3005	1
1 1/2"	48,3X3,68	FFC-305-48,3x3,68	FFC-005-48,3x3,68	Bond-1.1/2"	O-RING-41X1,78	-	FF-3005	0,9
1 1/2"	48,3X5,08	FFC-305-48,3x5,08	FFC-005-48,3x5,08	Bond-1.1/2"	O-RING-37,82X1,78	-	FF-3005	0,9
1 1/2"	50x5,0	FFC-305-50x5	FFC-005-50x5	Bond-1.1/2"	O-RING-41X1,78	-	FF-3005	0,9
2"	50x5,0	FFC-306-50x5	FFC-006-50x5	Bond-2"	O-RING-41X1,78	HFF-006-50	FF-3006	1,4
2"	60x5,0	FFC-306-60x5	FFC-006-60x5	Bond-2"	O-RING-50,52X1,78	-	FF-3006	1,25
2"	60x6,0	FFC-306-60x6	FFC-006-60x6	Bond-2"	O-RING-47,35X1,78	-	FF-3006	1,25
2"	60,3X3,91	FFC-306-60,3x3,91	FFC-006-60,3x3,91	Bond-2"	O-RING-50,52X1,78	-	FF-3006	1,4
2"	60,3X5,54	FFC-306x60,3x5,54	FFC-006x60,3x5,54	Bond-2"	O-RING-47,35X1,78	-	FF-3006	1,4
2 1/2"	60x5,0	FFC-307-60x5	FFC-007-60x5	Bond-2.1/2"	O-RING-50,52X1,78	HFF-007-60	FF-3007	2,1
2 1/2"	73x7,0	FFC-307-73x7	FFC-007-73x7	Bond-2.1/2"	O-RING-56,8x1,78	-	FF-3007	1,9
2 1/2"	73x5,16	FFC-307-73x5,16	FFC-007-73x5,16	Bond-2.1/2"	O-RING-63,22X1,78	-	FF-3007	1,9
2 1/2"	73x7,01	FFC-307-73x7,01	FFC-007-73x7,01	Bond-2.1/2"	O-RING-56,87X1,78	-	FF-3007	1,9
2 1/2"	75x5,0	FFC-307-75x5	FFC-007-75x5	Bond-2.1/2"	O-RING-63,22X1,78	-	FF-3007	1,9
3"	73x3,0	FFC-308-73x3	FFC-008-73x3	Bond-3"	O-RING-63,22X1,78	HFF-008-73	FF-3008	2,9
3"	88,9X5,49	FFC-308-88,9x5,49	FFC-008-88,9x5,49	Bond-3"	O-RING-79X1,78	-	FF-3008	3,1
3"	88,9X7,62	FFC-308-88,9x7,62	FFC-008-88,9x7,62	Bond-3"	O-RING-72,75X1,78	-	FF-3008	3,1
3"	90x5,0	FFC-308-90x5	FFC-008x90x5	Bond-3"	O-RING-79X1,78	-	FF-3008	3,1

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