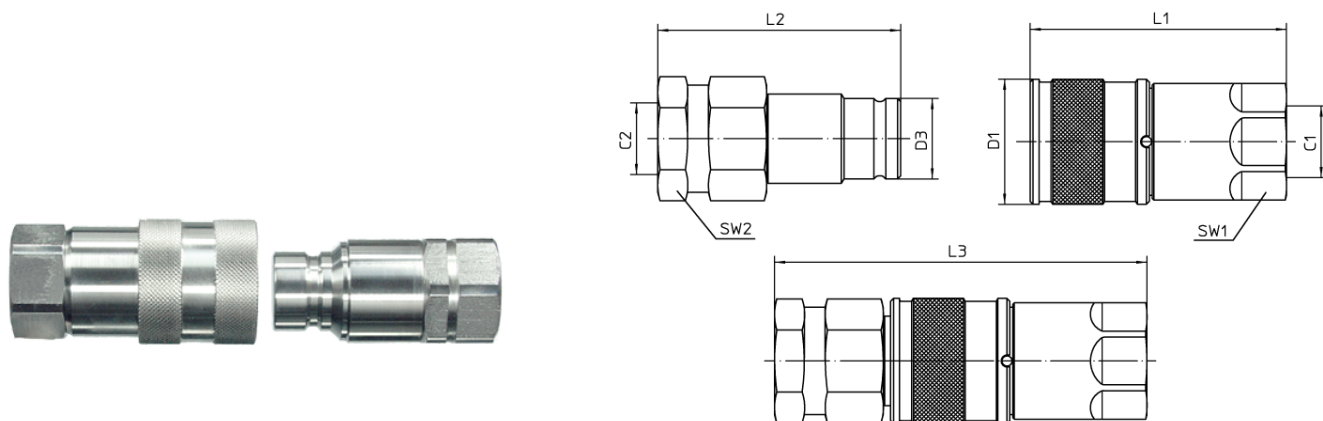


## Rubrik 15.24

### Flat-Face Quick Release Couplings - Type: FF - BSP - Parallel



According to ISO-Norm 16028 Standard Female Thread: BSP - Parallel DIN / ISO 228

| Pressure | ISO-Size | Thread |    | Diameter |    | Approx. Dimensions |    |    |     |     | Flow Rate | Order-Code |
|----------|----------|--------|----|----------|----|--------------------|----|----|-----|-----|-----------|------------|
| PN-bar   | DN       | C1     | C2 | D1       | D3 | L1                 | L2 | L3 | SW1 | SW2 | l/min.    |            |

#### Series Muffe / Ferrule

|     |      |          |  |      |  |       |  |       |    |  |     |                   |
|-----|------|----------|--|------|--|-------|--|-------|----|--|-----|-------------------|
| 315 | 6,3  | G 1/4"   |  | 28,0 |  | 58,5  |  | 108,0 | 22 |  | 12  | FF-1/4"-F-DN 6    |
| 250 | 10,0 | G 3/8"   |  | 32,0 |  | 73,5  |  | 127,0 | 27 |  | 23  | FF-3/8"-F-DN 10   |
| 250 | 10,0 | G 1/2"   |  | 32,0 |  | 73,5  |  | 127,0 | 27 |  | 23  | FF-1/2"-F-DN 10   |
| 250 | 12,5 | G 1/2"   |  | 38,0 |  | 83,5  |  | 149,5 | 36 |  | 45  | FF-1/2"-F-DN 12   |
| 250 | 12,5 | G 3/4"   |  | 38,0 |  | 83,5  |  | 149,5 | 36 |  | 45  | FF-3/4"-F-DN 12   |
| 250 | 16,0 | G 1/2"   |  | 42,0 |  | 86,0  |  | 152,0 | 36 |  | 74  | FF-1/2"-F-DN 16   |
| 250 | 16,0 | G 3/4"   |  | 42,0 |  | 86,0  |  | 152,0 | 36 |  | 74  | FF-3/4"-F-DN 16   |
| 250 | 19,0 | G 3/4"   |  | 48,0 |  | 97,5  |  | 160,0 | 41 |  | 100 | FF-3/4"-F-DN 19   |
| 250 | 19,0 | G 1"     |  | 48,0 |  | 97,5  |  | 160,0 | 41 |  | 100 | FF-1"-F-DN 19     |
| 250 | 25,0 | G 1"     |  | 55,0 |  | 109,3 |  | 184,0 | 50 |  | 189 | FF-1"-F-DN 25     |
| 200 | 25,0 | G 1 1/4" |  | 55,0 |  | 107,0 |  | 175,0 | 55 |  | 189 | FF-1 1/4"-F-DN 25 |
| 100 | 38,0 | G 1 1/2" |  | 79,0 |  | 132,5 |  | 216,0 | 65 |  | 288 | FF-1 1/2"-F-DN 38 |
| 100 | 51,0 | G 2"     |  | 99,0 |  | 157,0 |  | 243,0 | 80 |  | 379 | FF-2"-F-DN 51     |

#### Series Stecker / Male

|     |      |        |  |      |  |      |  |       |    |  |    |                 |
|-----|------|--------|--|------|--|------|--|-------|----|--|----|-----------------|
| 315 | 6,3  | G 1/4" |  | 16,2 |  | 60,0 |  | 108,0 | 22 |  | 12 | FF-1/4"-M-DN 6  |
| 250 | 10,0 | G 3/8" |  | 19,8 |  | 69,0 |  | 127,0 | 27 |  | 23 | FF-3/8"-M-DN 10 |
| 250 | 10,0 | G 1/2" |  | 19,8 |  | 69,0 |  | 127,0 | 27 |  | 23 | FF-1/2"-M-DN 10 |
| 250 | 12,5 | G 1/2" |  | 24,6 |  | 83,0 |  | 149,0 | 36 |  | 45 | FF-1/2"-M-DN 12 |
| 250 | 12,5 | G 3/4" |  | 24,6 |  | 83,0 |  | 149,5 | 36 |  | 45 | FF-3/4"-M-DN 12 |
| 250 | 16,0 | G 1/2" |  | 27,0 |  | 83,0 |  | 152,0 | 36 |  | 74 | FF-1/2"-M-DN 16 |

|     |      |  |          |  |      |  |       |       |  |    |     |                   |
|-----|------|--|----------|--|------|--|-------|-------|--|----|-----|-------------------|
| 250 | 16,0 |  | G 3/4"   |  | 27,0 |  | 83,0  | 152,0 |  | 36 | 74  | FF-3/4"-M-DN 16   |
| 250 | 19,0 |  | G 3/4"   |  | 30,0 |  | 84,0  | 160,0 |  | 46 | 100 | FF-3/4"-M-DN 19   |
| 250 | 19,0 |  | G 1"     |  | 30,0 |  | 84,0  | 160,0 |  | 46 | 100 | FF-1"-M-DN 19     |
| 250 | 25,0 |  | G 1"     |  | 36,0 |  | 97,0  | 184,0 |  | 50 | 189 | FF-1"-M-DN 25     |
| 250 | 25,0 |  | G 1 1/4" |  | 36,0 |  | 90,0  | 175,0 |  | 55 | 189 | FF-1 1/4"-M-DN 25 |
| 100 | 38,0 |  | G 1 1/2" |  | 57,0 |  | 112,0 | 216,0 |  | 65 | 288 | FF-1 1/2"-M-DN 38 |
| 100 | 51,0 |  | G 2"     |  | 72,9 |  | 124,0 | 243,0 |  | 75 | 379 | FF-2"-M-DN 51     |