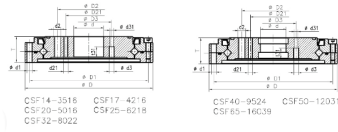


CSF crossed roller Bearing



| Designation Bearing | Dimensions (h/li) | | | | | | | | | | | | | Basic Load ratings(KN) | | Weight kg | |
|------------------------|-------------------|-----|------|-----|-----|------|------|---------|-------|---------|-------|--------|-----|------------------------|------|--------------|------|
| | d | D | T | D1 | D2 | D21 | D3 | n1-d1 | n2-d2 | n21-d21 | n3-d3 | d31 | t31 | rsm | Cr | | Cor |
| CSF14-3516 | 9 | 55 | 16.5 | 49 | 23 | 14.5 | 15.5 | 8-φ3.5 | 6-M4 | 6-M3 | 2-φ3 | --- | --- | 0.3 x 45 ° | 4.6 | 5.1 | 0.25 |
| CSF17-4216 | 10 | 62 | 16.5 | 56 | 27 | 17.5 | 17.5 | 10-φ3.5 | 6-M5 | 6-M4 | 2-φ3 | --- | --- | 0.3 x 45 ° | 5.2 | 6.4 | 0.27 |
| CSF20-5016 | 14 | 70 | 16.5 | 64 | 32 | 24 | 19 | 12-φ3.5 | 8-M6 | 8-M5 | 4-φ3 | 4-φ2.8 | 7 | 0.3 x 45 ° | 6.1 | 8.4 | 0.36 |
| CSF25-6218 | 20 | 85 | 18.5 | 79 | 42 | 30 | 26 | 16-φ3.5 | 8-M8 | 8-M6 | 4-φ3 | 4-φ2.8 | 7 | 0.5 x 45 ° | 11.2 | 16 | 0.65 |
| CSF32-8022 | 26 | 112 | 22.5 | 104 | 55 | 40 | 34 | 16-φ4.5 | 8-M10 | 8-M8 | 4-φ5 | 4-φ4.7 | 10 | 0.5 x 45 ° | 18.5 | 28.3 | 1.1 |
| CSF40-9524 | 24 | 126 | 24 | 117 | 68 | 50 | 42 | 20-φ5 | 8-M10 | 8-M8 | 4-φ5 | --- | --- | 0.5 x 45 ° | 18.9 | 30.7 | 1.6 |
| CSF50-12031 | 32 | 157 | 31 | 147 | 84 | 60 | 50 | 16-φ5.5 | 8-M14 | 8-M14 | 4-φ5 | --- | --- | 0.5 x 45 ° | 42.8 | 67.7 | 3.6 |
| CSF65-16039 | 44 | 210 | 39 | 198 | 110 | 80 | 64 | 20-φ6.5 | 8-M16 | 8-M16 | 4-φ6 | --- | --- | 0.5 x 45 ° | 67.7 | 114.9 | 7.8 |