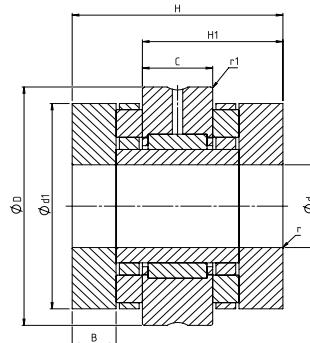


Technische Daten/Abmessungen Technical data/Dimensions

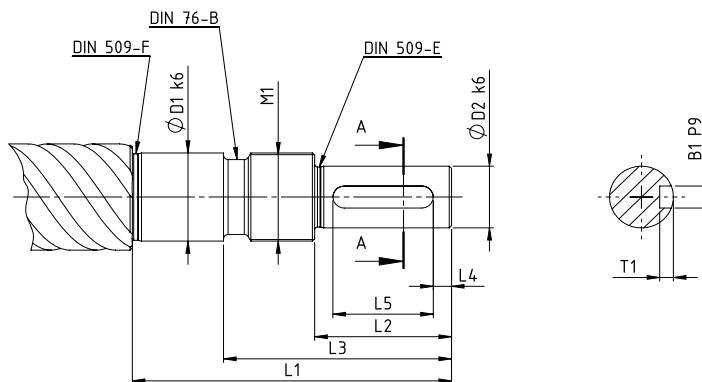
Nadel-Axial-Zylinderrollenlager ZARN...LTN

Needle Roller/Axial Cylindrical Roller Bearing ZARN...LTN



| Größe size | Abmessungen dimensions [mm] | | | | | | | | | | | | |
|---------------|-----------------------------------|----------------|----|------|----|----|----------------|-----|----------------|--|---|---|--|
| | D | D ₁ | d | B | C | H | H ₁ | r | r ₁ | C _{dyn} in KN _{axial} | C _{stat} in KN _{axial} | C _{dyn} in KN _{radial} | C _{stat} in KN _{radial} |
| ZARN1545 | 45 | 35 | 15 | 7,5 | 16 | 40 | 28 | 0,3 | 0,6 | 24,9 | 53,0 | 13,0 | 17,5 |
| ZARN2052 | 52 | 42 | 20 | 10 | 16 | 46 | 31 | 0,3 | 0,6 | 33,5 | 76,0 | 14,9 | 22,4 |
| ZARN2062 | 62 | 52 | 20 | 12,5 | 20 | 60 | 40 | 0,3 | 0,6 | 64,0 | 141,0 | 22,6 | 36,0 |
| ZARN2557 | 57 | 47 | 25 | 10 | 20 | 50 | 35 | 0,3 | 0,6 | 35,5 | 86,0 | 22,6 | 36,0 |
| ZARN2572 | 72 | 62 | 25 | 12,5 | 20 | 60 | 40 | 0,3 | 0,6 | 80,0 | 199,0 | 24,3 | 41,5 |
| ZARN3585 | 85 | 73 | 35 | 14 | 20 | 66 | 43 | 0,3 | 0,6 | 105,0 | 265,0 | 27,5 | 53,0 |
| ZARN4090 | 90 | 78 | 40 | 16 | 25 | 75 | 50 | 0,3 | 0,6 | 117,0 | 315,0 | 38,0 | 74,0 |

Endenbearbeitung Form F für Lagereinheiten ZARN
End Machining form F for Bearing Units ZARN



| Bezeichnung designation | Abmessungen dimensions [mm] | | | | | | | | | | Lager bearing ZARN...LTN |
|----------------------------|--|-------------------------------|-------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------------|--------------------------------|
| | TGS/KGS | D ₁ k ₆ | D ₂ k ₆ | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | M ₁ | B ₁ x T ₁ | |
| F1 | Gewindekern-durchmesser thread core diameter d ₂ > d ₁ | 15 | 11 | 73 | 23 | 35 | 3,5 | 16 | M15x1 | 4x2,5 | 1545 |
| F2 | | 20 | 14 | 88 | 30 | 45 | 4 | 22 | M20x1 | 5x3 | 2052 |
| F3 | | 20 | 14 | 107 | 30 | 50 | 4 | 22 | M20x1 | 5x3 | 2062 |
| F4 | | 25 | 19 | 105 | 40 | 58 | 6 | 28 | M25x1,5 | 6x3,5 | 2557 |
| F5 | | 25 | 19 | 120 | 40 | 63 | 6 | 28 | M25x1,5 | 6x3,5 | 2572 |
| F6 | | 35 | 28 | 145 | 60 | 82 | 10 | 40 | M35x1,5 | 8x4 | 3585 |
| F7 | | 40 | 36 | 175 | 80 | 103 | 8,5 | 63 | M40x1,5 | 10x5 | 4090 |