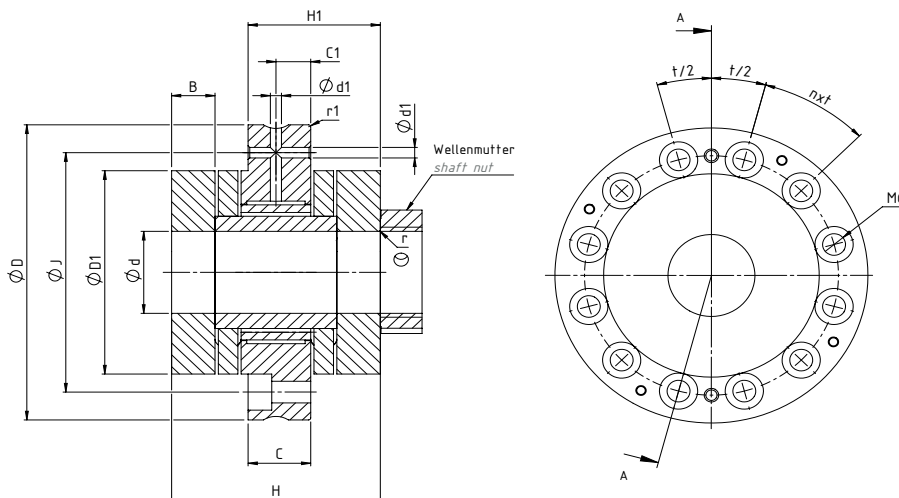


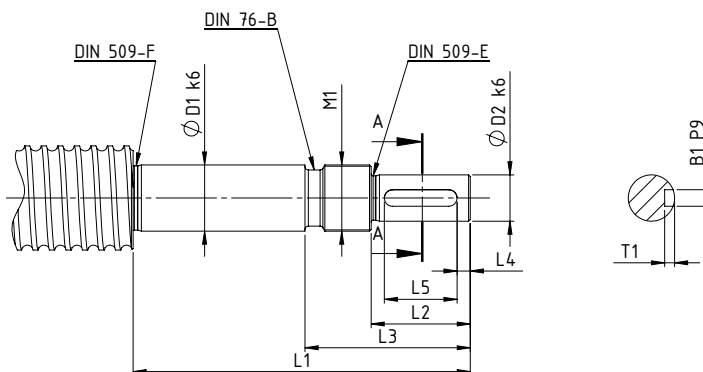
Lagereinheiten ZARF-LTN
Bearing Units ZARF-LTN



Technische Daten/Abmessungen **Technical data/Dimensions**

| Größe size | Abmessungen dimensions [mm] | | | | | | | | | | | | | | | | | | |
|---------------|-----------------------------|----------------|----|----------------|------|------|----------------|----|----------------|----|-----|----------------|--------|--|---|---|--|---------------------------|--|
| | D | D ₁ | d | d ₁ | B | C | C ₁ | H | H ₁ | J | r | r ₁ | nxt | C _{dyn} in kN _{axial} | C _{stat} in kN _{axial} | C _{dyn} in kN _{radial} | C _{stat} in kN _{radial} | Wellenmutter shaft nut | |
| ZARF1560 | 60 | 35 | 15 | 3,2 | 7,5 | 14 | 8 | 53 | 39 | 46 | 0,3 | 0,6 | 6x60° | 24,9 | 53,0 | 13,0 | 17,5 | DRS-M15x1 | |
| ZARF2068 | 68 | 42 | 20 | 3,2 | 10 | 14 | 8 | 60 | 43 | 53 | 0,3 | 0,6 | 8x45° | 33,5 | 76,0 | 14,9 | 22,4 | DRS-M20x1 | |
| ZARF2080 | 80 | 52 | 20 | 3,2 | 12,5 | 18 | 10 | 75 | 53 | 63 | 0,3 | 0,6 | 12x30° | 64,0 | 141,0 | 22,6 | 36,0 | DRS-M20x1 | |
| ZARF2575 | 75 | 47 | 25 | 3,2 | 10 | 18 | 10 | 65 | 48 | 58 | 0,3 | 0,6 | 8x45° | 35,5 | 86,0 | 22,6 | 36,0 | DRS-M25x1,5 | |
| ZARF2590 | 90 | 62 | 25 | 3,2 | 12,5 | 18 | 10 | 75 | 53 | 73 | 0,3 | 0,6 | 12x30° | 80,0 | 199,0 | 24,3 | 41,5 | DRS-M25x1,5 | |
| ZARF35110 | 110 | 73 | 35 | 3,2 | 14 | 18 | 10 | 82 | 57 | 88 | 0,3 | 0,6 | 12x30° | 105,0 | 265,0 | 27,5 | 53,0 | DRS-M35x1,5 | |
| ZARF40115 | 115 | 78 | 40 | 6 | 16 | 22,5 | 12,5 | 93 | 65,5 | 94 | 0,3 | 0,6 | 12x30° | 117,0 | 315,0 | 38,0 | 74,0 | DRS-M40x1,5 | |

Endenbearbeitungen Form H für Lagereinheiten ZARF
End machining form H for bearing units ZARF



Technische Daten/Abmessungen **Technical data/Dimensions**

| Bezeichnung designation | Abmessungen dimensions [mm] | | | | | | | | | | | Lager bearing ZARF...LTN |
|----------------------------|---|------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------------|-------|--------------------------------|
| | TGS/KGS | D _{1k6} | D ₂ | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | M ₁ | B ₁ xT ₁ | | |
| H1 | Gewindekern- durchmesser minor diameter of the thread d2 > D1 | 15 | 11 | 85 | 23 | 35 | 3,5 | 16 | M 15x1 | 4x2,5 | 1560 | |
| H2 | | 20 | 14 | 102 | 30 | 44 | 4 | 22 | M 20x1 | 5x3 | 2068 | |
| H3 | | 20 | 14 | 122 | 30 | 49 | 4 | 22 | M 20x1 | 5x3 | 2080 | |
| H4 | | 25 | 19 | 120 | 40 | 57 | 6 | 28 | M 25x1,5 | 6x3,5 | 2575 | |
| H5 | | 25 | 19 | 135 | 40 | 63 | 6 | 28 | M 25x1,5 | 6x3,5 | 2590 | |
| H6 | | 35 | 28 | 160 | 60 | 81 | 10 | 40 | M 35x1,5 | 8x4 | 35110 | |
| H7 | | 40 | 36 | 195 | 80 | 105 | 8,5 | 63 | M 40x1,5 | 10x5 | 40115 | |