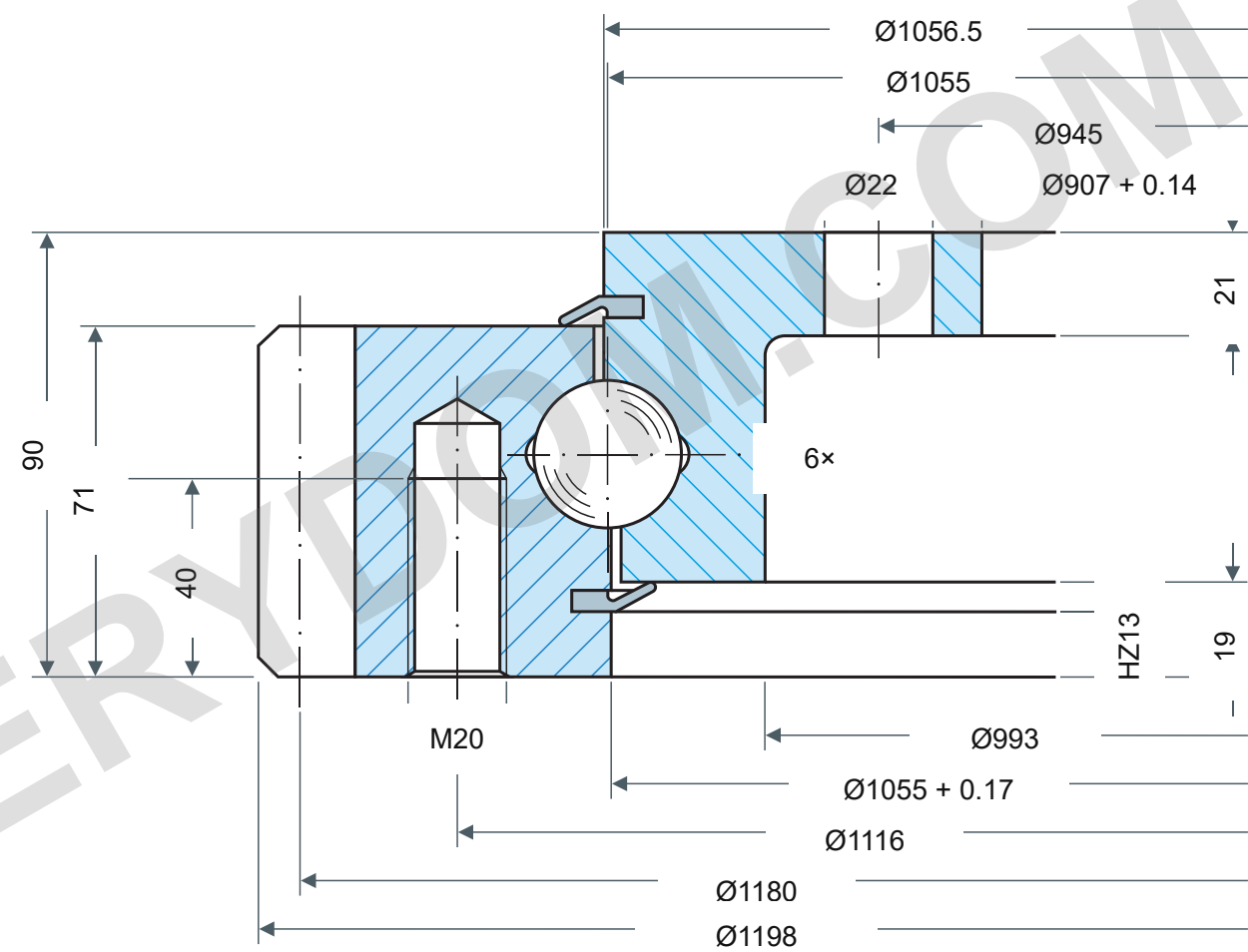


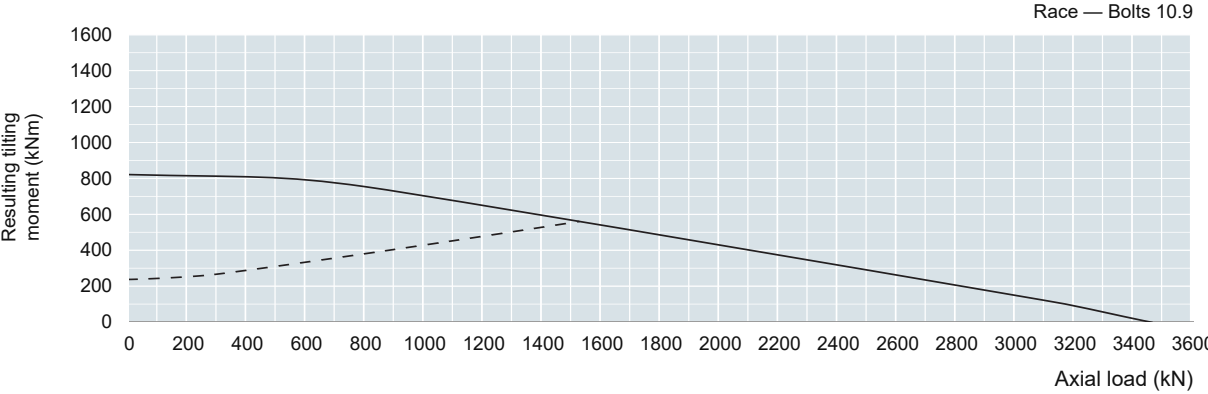
BEARING SECTION



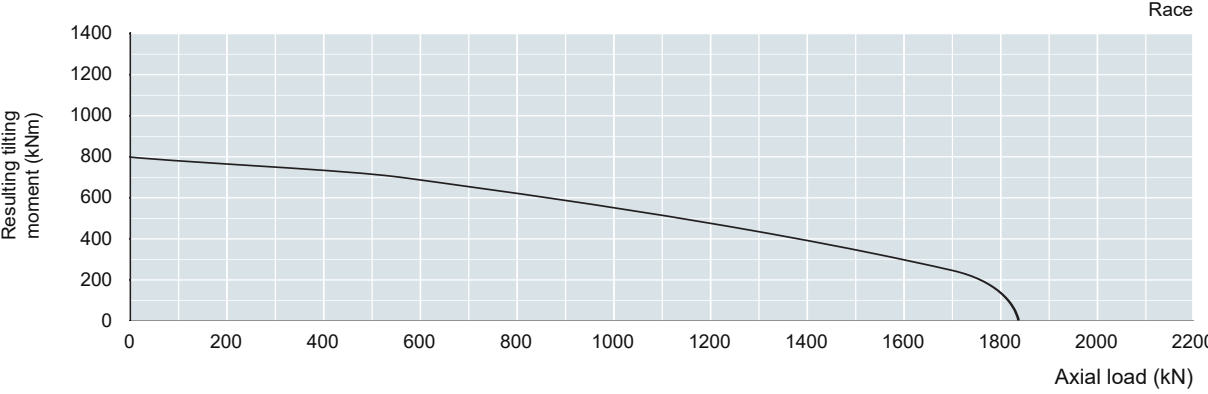
LOAD CAPACITY

Rothe Erde 281.30.1075.013

Static boundary load curves



Utilization period — 30,000 revolutions



Raceway read-off loads require application factors: static  $f_{stat}$ ; utilization  $f_L$ .  
See source Table1, printed page61. Curve parameter:30,000 full-load rotations.  
Application-specific factors are not selected here.

REFERENCE NOTES

Dimensions in mm. Reference drawing; do not scale.  
Source: Rothe Erde EN1225; dimensions p57; load chart p57.  
Da1198; Di907 + 0.14; U1055 + 0.17; HZ13/companion12; H90/Hu19; La1116/30×M20 blind40; Li945/30×Ø22; flange21; d1180/m10/z118/b71; Y axial + radial ≥ 0 to 0.06 mm  
Rothe Erde 281.30.1075.013 — Product page | MERYDOM

|                                 |
|---------------------------------|
| MERYDOM                         |
| Single-row profile ball bearing |
| 281.30.1075.013                 |
| REFERENCE: Rothe Erde /28       |
| Rev1.0   mm   NTS   1/1         |