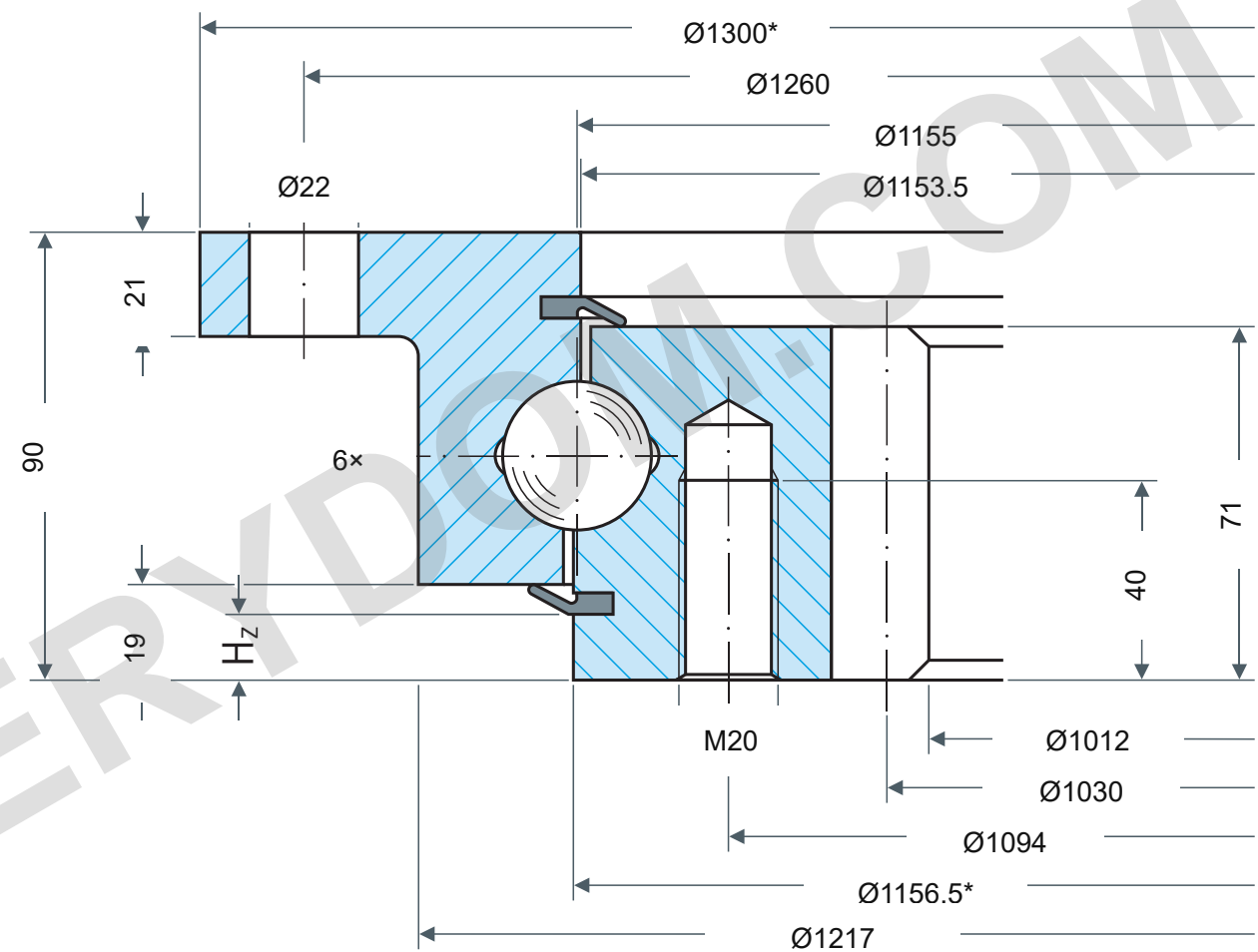


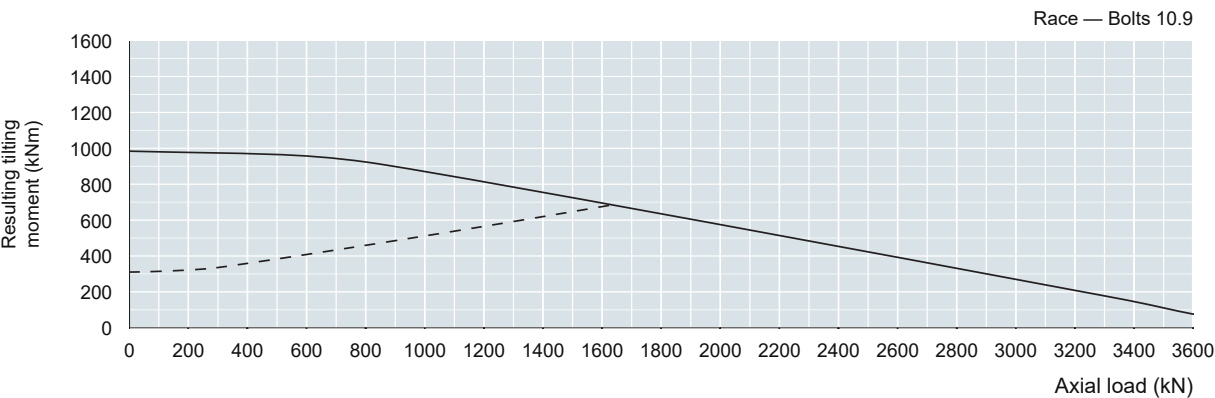
BEARING SECTION



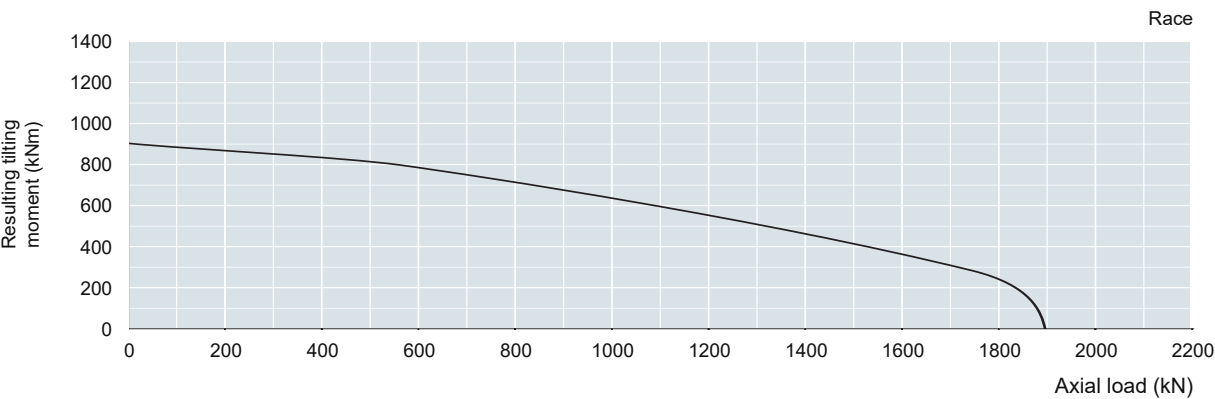
LOAD CAPACITY

Rothe Erde 282.30.1100.013

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 p55; load chart p55.
Da1300; Di1012; H90; Hu19; La1260/36×Ø22; Li1094/36×M20 blind40; flange21; d1030/m10/z103/b71; Y axial≤ 0.40/radial≤ 0.31 mm
Rothe Erde 282.30.1100.013 — Product page | MERYDOM

MERYDOM
Single-row profile ball bearing
282.30.1100.013
REFERENCE: Rothe Erde /28
Rev1.0 mm NTS 1/1