

AST NUP2228 M cylindrical roller bearings

Various types and 115 mm d sizes to accommodate your 230 mm D 46 mm B AST NUP2228 M cylindrical roller bearings requirements.

d	115 mm
D	230 mm
B	46 mm
B1	80 mm
d3	155 mm
D1 ≈	201.4 mm
B4	23 mm
C1	1.322 mm
r _{1,2} min.	3 mm
da max.	163 mm
db min.	137 mm
Da max.	216 mm
Ba min.	15 mm
ra max.	3 mm
Basic dynamic load rating C	127 kN
Basic static load rating C ₀	58.5 kN
Fatigue load limit P _u	2.24 kN
Reference speed	5600 r/min
Limiting speed	3600 r/min
Permissible angular misalignment α	2.5 °
Calculation factor k _r	0.04
Calculation factor e	0.19

Calculation factor Y0	3.6
Calculation factor Y1	3.3
Calculation factor Y2	5.1
Mass bearing + adapter sleeve	11.1 kg