



KRS Guide Wheel Bearing Co., Ltd



110 mm x 170 mm x 28 mm FAG NU1022-M1 cylindrical roller bearings

Bearing No. NU1022-M1

NU1022-M1 Bearing 2D drawings and 3D CAD models

Size	110x170x28 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	28 mm
d	110 mm
D	170 mm
B	28 mm
D ₁	149,7 mm
D _{a max}	161 mm
d _{a max}	124 mm
d _{a min}	116 mm
d _{b min}	128 mm
E	155 mm
F	125 mm
r _{1 min}	1,1 mm
r _{a max}	2 mm
r _{a1 max}	1 mm
r _{min}	2 mm
s	3,2 mm / Axial displacement facility from central position
m	2,31 kg / Weight
C _r	167000 N / Dynamic load rating (radial)
C _{0r}	191000 N / Static load rating



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	(radial)
n_G	6700 1/min / Limiting speed
n_B	3850 1/min
C_{ur}	24400 N / Fatigue limit load, radial