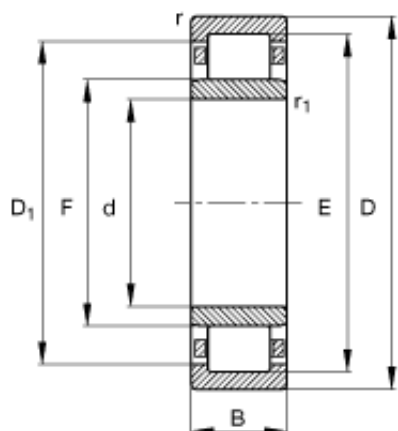




Tolamentos do Brasil Ltda



85 mm x 210 mm x 52 mm FAG NU417-M1 cylindrical roller bearings

Bearing No. NU417-M1

Size	85x210x52 mm
Bore Diameter	85 mm
Outer Diameter	210 mm
Width	52 mm
d	85 mm
D	210 mm
B	52 mm
D ₁	165,7 mm
D _{a max}	190 mm
d _{a max}	111 mm
d _{a min}	105 mm
d _{b min}	115 mm
E	177 mm
F	113 mm
r _{1 min}	4 mm
r _{a max}	3 mm
r _{a1 max}	3 mm
r _{min}	4 mm
s	5,2 mm / Axial displacement facility from central position
m	9,85 kg / Weight
C _r	420000 N / Dynamic load rating (radial)
C _{0r}	385000 N / Static load rating

NU417-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	5200 1/min / Limiting speed
n_B	3750 1/min
C_{ur}	48000 N / Fatigue limit load, radial