

NACHI NF 1034 cylindrical roller bearings

Browse 160 Outer Diameter (mm) NACHI NF 1034 cylindrical roller bearings Categories in the Manufacturers Online 105x160x41 Size (mm) Free. including 105 Bore Diameter (mm) .

Size (mm)	105x160x41
Bore Diameter (mm)	105
Outer Diameter (mm)	160
Width (mm)	41
d	105 mm
D	160 mm
B	41 mm
d1	125.2 mm
E	146 mm
r1,2 – min.	2 mm
s	2 mm
da – min.	115 mm
Da – min.	148 mm
Da – max.	150 mm
ra – max.	2 mm
dn	144.1 mm
Basic dynamic load rating – C	190 kN
Basic static load rating – C0	305 kN
Fatigue load limit – Pu	36 kN
Limiting speed for grease lubrication	5300 r/min
Limiting speed for oil lubrication	6000 mm/min
Gref	17 cm

Static radial stiffness (guideline value)	2330 N/micron
r _{1,2} min.	2 mm
s max.	2 mm
d _a min.	115 mm
D _a min.	148 mm
D _a max.	150 mm
r _a max.	2 mm
Basic dynamic load rating C	190 kN
Basic static load rating C ₀	305 kN
Fatigue load limit P _u	36 kN
Attainable speed for grease lubrication	5300 r/min
Attainable speed for oil-air lubrication	6000 r/min
Reference grease quantity G _{ref}	17 cm ³
Mass bearing	2.7 kg