

Toyana NH2213 E cylindrical roller bearings

What 130 Outer Diameter (mm) are the types of Toyana NH2213 E cylindrical roller bearings ? 85 Bore Diameter (mm) Manufacturing 85x130x22 Size (mm) Service . Get Your Free, Instant price, design review.

Size (mm)	85x130x22
Bore Diameter (mm)	85
Outer Diameter (mm)	130
Width (mm)	22
d	85 mm
D	130 mm
B	22 mm
d1	102 mm
E	118 mm
r1,2 – min.	1.1 mm
r3,4 – min.	0.6 mm
s	3 mm
s1	1 mm
da – min.	91.5 mm
Da – min.	119 mm
Da – max.	123.5 mm
ra – max.	1 mm
Basic dynamic load rating – C	70.4 kN
Basic static load rating – C0	98 kN
Fatigue load limit – Pu	11.2 kN
Limiting speed for grease lubrication	13000 r/min

Limiting speed for oil lubrication	17000 mm/min
Gref	10.2 cm
Static radial stiffness (guideline value)	1230 N/micron
r _{1,2} min.	1.1 mm
r _{3,4} min.	0.6 mm
s max.	3 mm
s ₁ max.	1 mm
d _a min.	91.5 mm
D _a min.	119 mm
D _a max.	123.5 mm
r _a max.	1 mm
Basic dynamic load rating C	70.4 kN
Basic static load rating C ₀	98 kN
Fatigue load limit P _u	11.2 kN
Attainable speed for grease lubrication	13000 r/min
Attainable speed for oil-air lubrication	17000 r/min
Reference grease quantity Gref	10.2 cm ³
Mass bearing	0.79 kg