

Toyana 7032 A-UD angular contact ball bearings

The online Toyana 7032 A-UD angular contact ball bearings parts store gives you 85 mm d immediate access to a selection of more than 1.4 million new, used, remanufactured.

d	85 mm
D	150 mm
B	36 mm
E	136.5 mm
F	100.5 mm
d1	107.5 mm
D1	131.5 mm
rs min	2 mm
rls min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	2.55 kg
Dynamic load, C	222 kN
Static load, C0	285 kN
Fatigue limit load, Cu	33 kN
Nref	3,300 rpm
Nlim	5,400 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.43 Hz
Characteristic outer ring frequency, BPF0	7.21 Hz
Characteristic inner ring frequency, BRFI	9.79 Hz

da min	94 mm
da max	99 mm
db min	104 mm
dc min	110 mm
Da max	141 mm
ra max	2 mm
r1a max	2 mm