

PFI 5306-2RS C3 angular contact ball bearings

Online shopping PFI 5306-2RS C3 angular contact ball bearings from a 55 mm B great 120 mm d selection at Store. ... Accessories. 260 mm D

d	120 mm
D	260 mm
B	55 mm
E	226 mm
F	154 mm
d1	168.5 mm
rs min	3 mm
r1s min	3 mm
Radial clearance class	C3
Mass (without HJ ring)	12.5 kg
Dynamic load, C	450 kN
Static load, C0	510 kN
Fatigue limit load, Cu	51.3 kN
Nlim (oil)	3,200 rpm
Nlim (grease)	2,700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	133 mm
Da max	247 mm
Db min	230 mm
Dc max	224 mm
ra max	2.5 mm

r1a max	2.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	13.95
EAN	4547359152333
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	2 Rib Inner Ring Plain Outer Ring Cage on Inner Ring OD
Long Description	120MM Bore; Straight Bore Profile; 260MM Outside Diameter; 55MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing

Manufacturer Item Number	N324G1C3
Weight / LBS	30.719
Outside Diameter	10.236 Inch 260 Millimeter
Width	2.165 Inch 55 Millimeter
Bore	4.724 Inch 120 Millimeter
bore diameter:	120 mm
precision rating:	ISO Class 0
outside diameter:	260 mm
maximum rpm:	3200 rpm
overall width:	55 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Inner Ring
cage material:	High Strength Machined Brass Rivetless w/ square holes
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
outer ring width:	55 mm
ring separation:	Separable Outer Ring
fillet radius:	3 mm
operating temperature range:	-40 to 120 °C
series:	N
dynamic load capacity:	450000 N
manufacturer product page:	Click here
static load capacity:	510000 N