

# SKF BT4-0016 G/HA1C200VA901 tapered roller bearings

Find the discount SKF BT4-0016 G/HA1C200VA901 tapered roller bearings online you need . We offer 150x85x28 Size (mm) ... 85 Outer Diameter (mm) If you check out our large selection of SKF BT4-0016 G/HA1C200VA901 tapered roller bearings once .

Size (mm)	150x85x28
Bore Diameter (mm)	150
Outer Diameter (mm)	85
Width (mm)	28
d	85 mm
D	150 mm
B	28 mm
d1	107 mm
D1	130.3 mm
F	100.5 mm
r1,2 – min.	2 mm
r3,4 – min.	2 mm
s	1.5 mm
da – min.	96 mm
da – max.	98 mm
db – min.	110 mm
Da – max.	138.5 mm
ra – max.	2 mm
Basic dynamic load rating – C	190 kN
Basic static load rating – C0	200 kN
Fatigue load limit – Pu	25 kN

Reference speed	4800 r/min
Limiting speed	5300 r/min
Calculation factor – kr	0.15
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.93
EAN	7316577108425
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity   1 Rib Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	85MM Bore; Straight Bore Profile; 150MM Outside Diameter; 28MM Width; Polymer Cage Material; RBEC 1
UNSPSC	31171547

Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NJ 217 ECP
Weight / LBS	4.253
Bore	3.346 Inch   85 Millimeter
Width	1.102 Inch   28 Millimeter
Outside Diameter	5.906 Inch   150 Millimeter
bore diameter:	85 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	150 mm
maximum rpm:	5300 RPM
overall width:	28 mm
bearing material:	Steel
flanges:	(2) Outer Ring, (1) Inner Ring
cage material:	Polyamide
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C0
application:	Piston Type Machines, Rolling Mills, Spindles/Machine Tools
ring separation:	Separable Ring
outer ring width:	28 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	2 mm
dynamic load capacity:	190 kN
series:	NJ2
static load capacity:	200 kN

d1 ≈	107 mm
D1 ≈	130.3 mm
r1,2 min.	2 mm
r3,4 min.	2 mm
s max.	1.5 mm
da min.	96 mm
da max.	98 mm
db min.	110 mm
Da max.	138.5 mm
ra max.	2 mm
Basic dynamic load rating C	190 kN
Basic static load rating C0	200 kN
Fatigue load limit Pu	25 kN
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.88 kg
Angle ring	HJ 217 EC