

ISO M236849/10 tapered roller bearings

ISO M236849/10 tapered roller bearings Deal N/A Minimum Buy Quantity is your 0.0 Inventory source for OEM and accessories. SKF Manufacturer Name We sell Genuine at discount prices.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	8.06
EAN	7316576605680
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-320
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg 1:12 Taper
Long Description	100MM Bore; Tapered Adapter Mount; 215MM Outside Diameter; 47MM Inner Race Width; 47MM Outer Race Wi
Inch – Metric	Metric
UNSPSC	31171532

Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer Item Number	1320 K
Weight / LBS	17.747
Outer Race Width	1.85 Inch 47 Millimeter
d	100 mm
Inner Race Width	1.85 Inch 47 Millimeter
D	215 mm
bore diameter:	100 mm
static load capacity:	57 kN
outside diameter:	215 mm
precision rating:	Not Rated
overall width:	47 mm
maximum rpm:	4000 RPM
bore type:	Tapered 1:12
finish/coating:	Uncoated
closure type:	Open
outer ring width:	47 mm
internal clearance:	C0
fillet radius:	3 mm
dynamic load capacity:	143 kN
series:	1300
B	47 mm
d1 ≈	136 mm
D1 ≈	181.9 mm
C1	2.469 mm
r1,2 min.	3 mm
Da max.	201 mm

ra max.	3 mm
Basic dynamic load rating C	143 kN
Basic static load rating C0	57 kN
Fatigue load limit Pu	2.36 kN
Reference speed	6000 r/min
Limiting speed	4000 r/min
Permissible angular misalignment α	3 °
Calculation factor kr	0.045
Calculation factor e	0.23
Calculation factor Y0	2.8
Calculation factor Y1	2.7
Calculation factor Y2	4.2
Mass bearing	8.05 kg