

# ISB 33017 tapered roller bearings

ISB 33017 tapered roller bearings Manufacturers 35x80x21 Size (mm) , Online Wholesale 35 Bore Diameter (mm) Suppliers !

Size (mm)	35x80x21
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Width (mm)	21
d	35 mm
D	80 mm
B	21 mm
C	21 mm
d1	49,5 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D2	69,2 mm
da min.	44 mm
da max	49,4 mm
Da max.	71 mm
ra max.	1.5 mm
Weight	0,48 Kg
Basic dynamic load rating (C)	34,7 kN
Basic static load rating (C0)	26,5 kN
Fatigue load limit (Pu)	1,12
Reference speed	16000 r/min
Limiting speed	9500 r/min
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.517
EAN	7316577292902
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	Yes
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	35MM Bore; 80MM Outside Diameter; 21MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	307 2Z
Weight / LBS	1.13
Bore	1.378 Inch   35 Millimeter
Outside Diameter	3.15 Inch   80 Millimeter
Outer Race Width	0.827 Inch   21 Millimeter
bore diameter:	35 mm
static load capacity:	26.5 kN
outside diameter:	80 mm

precision rating:	ABEC 3 (ISO Class 6)
overall width:	21 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	21 mm
row type & fill slot:	Single Row Filling Slot
fillet radius:	1.5 mm
snap ring included:	Without Snap Ring
maximum rpm:	9500 RPM
internal clearance:	C0
series:	30
dynamic load capacity:	34.7 kN
thrust application warning:	This product can not be used in Thrust Applications
d1 ≈	49.56 mm
D2 ≈	69.2 mm
r1,2 min.	1.5 mm
da max.	49.4 mm
Basic dynamic load rating C	34.7 kN
Basic static load rating C0	26.5 kN
Fatigue load limit Pu	1.12 kN
Calculation factor kr	0.05
Mass bearing	0.48 kg