

KOYO 47675R/47620A tapered roller bearings

offers a KOYO 47675R/47620A tapered roller bearings selection of Genuine at Wholesale Prices. We are a 110 Bore Diameter (mm) KOYO 47675R/47620A tapered roller bearings Certified Parts 110x60x22 Size (mm) Retailer

Size (mm)	110x60x22
Bore Diameter (mm)	110
Outer Diameter (mm)	60
Width (mm)	22
d	60 mm
D	110 mm
B	22 mm
d1	77.5 mm
D1	95 mm
F	72 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1.5 mm
da – min.	68 mm
db – min.	80 mm
Da – max.	101 mm
ra – max.	1.5 mm
Basic dynamic load rating – C	108 kN
Basic static load rating – C0	102 kN
Fatigue load limit – Pu	13.4 kN
Reference speed	6700 r/min
Limiting speed	7500 r/min

Calculation factor – kr	0.15
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.886
EAN	7316577028426
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
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 with Side Plate 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	60MM Bore; Straight Bore Profile; 110MM Outside Diameter; 22MM Width; Polymer Cage Matetrial; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	NUP 212 ECP
Weight / LBS	1.951
Width	0.866 Inch 22 Millimeter
Bore	2.362 Inch 60 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
bore diameter:	60 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	110 mm
maximum rpm:	7500 RPM
overall width:	22 mm
bearing material:	Steel
flanges:	(4) Flanges, Two-Piece 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:	22 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	1.5 mm
dynamic load capacity:	108 kN
series:	NUP2
static load capacity:	102 kN

d1 ≈	77.5 mm
D1 ≈	95.1 mm
r1,2 min.	1.5 mm
r3,4 min.	1.5 mm
da min.	68 mm
db min.	80 mm
Da max.	101 mm
ra max.	1.5 mm
Basic dynamic load rating C	108 kN
Basic static load rating C0	102 kN
Fatigue load limit Pu	13.4 kN
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	0.86 kg