

KOYO M6218ZZX deep groove ball bearings

KOYO M6218ZZX deep groove ball bearings 47x17x14 Size (mm) with easy-to-use parts graphics, giving you the ability to check parts availability, 47 Bore Diameter (mm) pricing, examine remanufactured options.

Size (mm)	47x17x14
Bore Diameter (mm)	47
Outer Diameter (mm)	17
Width (mm)	14
d	17 mm
D	47 mm
B	14 mm
d1	26.52 mm
D2	39.58 mm
r1,2 – min.	1 mm
da – min.	22.6 mm
Da – max.	41.4 mm
ra – max.	1 mm
Basic dynamic load rating – C	14.3 kN
Basic static load rating – C0	6.6 kN
Fatigue load limit – Pu	0.275 kN
Reference speed	34000 r/min
Limiting speed	22000 r/min
Calculation factor – kr	0.03
Calculation factor – f0	12
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.11
EAN	7316577068859
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	17MM Bore; 47MM Outside Diameter; 14MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6303
Weight / LBS	0.25
Bore	0.669 Inch 17 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
d1 ≈	26.52 mm
D2 ≈	39.58 mm
r1,2 min.	1 mm

da min.	22.6 mm
Da max.	41.4 mm
ra max.	1 mm
Basic dynamic load rating C	14.3 kN
Basic static load rating C ₀	6.55 kN
Fatigue load limit P _u	0.275 kN
Calculation factor k _r	0.03
Calculation factor f ₀	12
Mass bearing	0.11 kg