

# SKF FYT 2.3/16 RM bearing units

YOU'LL FIND AN EXTENSIVE 310 Bore Diameter (mm) SELECTION OF SKF FYT 2.3/16 RM bearing units FOR SALE. 310x200x51 Size (mm)

Size (mm)	310x200x51
Bore Diameter (mm)	310
Outer Diameter (mm)	200
Width (mm)	51
d	200 mm
D	310 mm
B	51 mm
d1	235.1 mm
D1	274.95 mm
da – min.	210 mm
Da – max.	300 mm
ra – max.	2 mm
Basic dynamic load rating – C	216 kN
Basic static load rating – C0	245 kN
Fatigue load limit – Pu	6.4 kN
Reference speed	4300 r/min
Limiting speed	3600 r/min
Calculation factor – kr	0.025
Calculation factor – f0	15.6
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	14.507

EAN	7316577066329
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	Brass
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	200MM Bore; 310MM Outside Diameter; 51MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; N
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6040 M
Weight / LBS	31.95
Outside Diameter	12.205 Inch   310 Millimeter
Bore	7.874 Inch   200 Millimeter
Outer Race Width	2.008 Inch   51 Millimeter
bore diameter:	200 mm
static load capacity:	245 kN
outside diameter:	310 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	51 mm
finish/coating:	Uncoated

bore type:	Round
cage material:	Brass
closure type:	Open
outer ring width:	51 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	3600 RPM
internal clearance:	C0
series:	60
dynamic load capacity:	216 kN
d1 ≈	235.1 mm
D1 ≈	274.95 mm
r1,2 min.	2.1 mm
da min.	210 mm
Da max.	300 mm
ra max.	2 mm
Basic dynamic load rating C	216 kN
Basic static load rating C0	245 kN
Fatigue load limit Pu	6.4 kN
Calculation factor kr	0.025
Calculation factor f0	15.6
Mass bearing	14 kg