

ISO 23048 KCW33+H3048 spherical roller bearings

ISO 23048 KCW33+H3048 spherical roller bearings 100 Bore Diameter (mm) Industries and Applications ? We sell discount online 100x70x19 Size (mm) as well as cheap machinery parts.

Size (mm)	100x70x19
Bore Diameter (mm)	100
Outer Diameter (mm)	70
Width (mm)	19
d	70 mm
D	100 mm
B	19 mm
d1	80.5 mm
D1	88.5 mm
E	92.5 mm
s	1 mm
r1,2 – min.	1 mm
r3,4 – min.	0.6 mm
da – min.	75 mm
das	78.5 mm
Da – max.	95 mm
Db – max.	96 mm
ra – max.	1 mm
rb – max.	0.5 mm
Basic dynamic load rating – C	76.5 kN
Basic static load rating – C0	116 kN
Fatigue load limit – Pu	13.7 kN

Reference speed	3000 r/min
Limiting speed	3800 r/min
Calculation factor – kr	0.2
Calculation factor – e	0.3
Calculation factor – Y	0.4
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.475
EAN	7316572315590
Product Group	B04144
d1 ≈	80.5 mm
D1 ≈	88.5 mm
s max.	1 mm
r1,2 min.	1 mm
r3,4 min.	0.6 mm
da min.	75 mm
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Basic dynamic load rating C	76.5 kN
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Fatigue load limit Pu	13.7 kN
Calculation factor kr	0.2
Calculation factor e	0.3
Calculation factor Y	0.4
Mass bearing	0.49 kg