

SKF C 2238 K + H 3138 cylindrical roller bearings

What are the dimensions of a SKF C 2238 K + H 3138 cylindrical roller bearings? Manufacturing 0.0 Inventory Service . Get N/A Minimum Buy Quantity Your Free, Instant Quote

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	4.17
EAN	7316577727466
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
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	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID

Long Description	140MM Bore; Straight Bore Profile; 210MM Outside Diameter; 33MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU 1028 ML
Weight / LBS	9.176
D	210 mm
B	33 mm
d	140 mm
bore diameter:	140 mm
static load capacity:	255 kN
outside diameter:	210 mm
precision rating:	RBEC 1 (ISO Class Normal)
overall width:	33 mm
maximum rpm:	5300 RPM
flanges:	(2) Outer Ring
cage material:	Brass
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:	33 mm
operating temperature range:	Maximum of +300 °F

fillet radius:	2 mm
dynamic load capacity:	179 kN
series:	NU10
D1 ≈	184.2 mm
F	158 mm
r1,2 min.	2 mm
r3,4 min.	1.1 mm
s max.	4.4 mm
da min.	147 mm
da max.	155 mm
db min.	161 mm
Da max.	201 mm
ra max.	2 mm
rb max.	1 mm
Basic dynamic load rating C	179 kN
Basic static load rating C0	255 kN
Fatigue load limit Pu	28 kN
Reference speed	3600 r/min
Limiting speed	5300 r/min
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	4.07 kg