



FAG BEARING CORP.

SKF HK 1012 AUSTRALIAN Bearing

Bearing No. HK 1012

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.008
EAN	7316577010285
Product Group	B04144
bore diameter:	10 mm
static load capacity:	6.95 kN
outside diameter:	14 mm
bearing material:	Steel
overall width:	12 mm
maximum rpm:	20000 RPM
drawn cup type:	Open Ends
precision rating:	Not Rated
closure type:	Open
series:	HK
number of rows:	One
lubrication hole type:	No Hole
operating temperature range:	Maximum of +285 ° F
compatible inner ring:	IR 7x10x12
dynamic load capacity:	5.39 kN
F _w	10 mm
D	14 mm
C	12 mm
r min.	0.4 mm
Basic dynamic load rating C	5.39 kN



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Basic static load rating C_0	6.95 kN
Fatigue load limit P_u	0.78 kN
Reference speed	18000 r/min
Limiting speed	20000 r/min
Mass bearing	0.0048 kg
Designation bearing	HK 1012
Inner ring IR series	IR 7x10x12