



FAG BEARING CORP.

SKF HK 1516 AUSTRALIAN Bearing 18X24X16

Bearing No. HK 1516

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.022
EAN	7316577010339
Product Group	B04144
bore diameter:	15 mm
static load capacity:	14.6 kN
outside diameter:	21 mm
bearing material:	Steel
overall width:	16 mm
maximum rpm:	16000 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:	LR/IR 12x15x16.5
dynamic load capacity:	10.1 kN
F _w	15 mm
D	21 mm
C	16 mm
r min.	0.8 mm



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Basic dynamic load rating C	10.1 kN
Basic static load rating C ₀	14.6 kN
Fatigue load limit P _u	1.7 kN
Reference speed	15000 r/min
Limiting speed	16000 r/min
Mass bearing	0.015 kg
Designation bearing	HK 1516
Inner ring IR series	IR 12x15x16.5
Inner ring LR series	LR 12x15x16.5
Radial shaft seal with a low cross-sectional height, single lip	G 15x21x3
Radial shaft seal with a low cross-sectional height, double lip	SD 15x21x3