



# FAG BEARING CORP.

## SKF HK 1512 AUSTRALIAN Bearing

Bearing No. HK 1512

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.014
Product Group	B04144
bore diameter:	15 mm
static load capacity:	9.5 kN
outside diameter:	21 mm
bearing material:	Steel
overall width:	12 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 12x15x12.5
dynamic load capacity:	7.65 kN
F <sub>w</sub>	15 mm
D	21 mm
C	12 mm
r min.	0.8 mm
Basic dynamic load rating C	7.65 kN
Basic static load rating C <sub>0</sub>	9.5 kN



## FAG BEARING CORP.

Fatigue load limit $P_u$	1.08 kN
Reference speed	15000 r/min
Limiting speed	16000 r/min
Mass bearing	0.011 kg
Designation bearing	HK 1512
Inner ring IR series	IR 12x15x12.5
Inner ring LR series	LR 12x15x12.5