



## Bearing company

skf hk 1010 bearing

Bearing No. hk 1010

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.008
EAN	7316577010278
Product Group	B04144
bore diameter:	10 mm
static load capacity:	5.3 kN
outside diameter:	14 mm
bearing material:	Steel
overall width:	10 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:	LR/IR 7x10x10.5
dynamic load capacity:	4.29 kN
F <sub>w</sub>	10 mm
D	14 mm
C	10 mm
r min.	0.4 mm
Basic dynamic load rating C	4.29 kN



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Basic static load rating $C_0$	5.3 kN
Fatigue load limit $P_u$	0.57 kN
Reference speed	18000 r/min
Limiting speed	20000 r/min
Mass bearing	0.0041 kg
Designation bearing	HK 1010
Inner ring IR series	IR 7x10x10.5
Inner ring LR series	LR 7x10x10.5