



AMI BEARING LIMITED



6305/C5 Bearing 2D drawings and 3D CAD models

SKF 6305/C5 Single Row Ball Bearings

Bearing No. 6305/C5

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.227
EAN	7316570230710
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C5-Extra-Extra Loose
Inch - Metric	Metric
Long Description	25MM Bore; 62MM Outside Diameter; 17MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6305/C5
Weight / LBS	0.5
Outer Race Width	0.669 Inch 17 Millimeter
D	2.441 Inch 62 Millimeter
d	0.984 Inch 25 Millimeter
bore diameter:	25 mm
static load capacity:	11.6 kN
outside diameter:	62 mm
precision rating:	Not Rated
overall width:	17 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	17 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1 mm
snap ring included:	Without Snap Ring
maximum rpm:	16000 RPM
internal clearance:	C5
series:	63
dynamic load capacity:	23.4 kN