

ISB F683 deep groove ball bearings

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ISB F683 deep groove ball bearings in Stock N/A Minimum Buy
Quantity & 0.0 Inventory Ready to Ship Now!

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.044
EAN	7316577003515
Product Group	B04286
Stud Profile	Female
Mounting Thread	M8 X 1.25
Thread Direction	Left Hand
Rolling Element	Spherical Plain
Material – Outer Member	Steel
Material – Ball	Steel
Material – Liner	Teflon Sintered Bronze
Relubricatable	No
Enclosure	Open
Other Features	3 Piece Zinc Plated Outer Self Lubricating Maintenance Free
Long Description	8MM Bore; 6.5MM House Width; Female Stud Profile; M8 X 1.25; Left Hand Thread Direction; Spherical P
Inch – Metric	Metric

UNSPSC	31171508
Harmonized Tariff Code	8483.30.80.55
Noun	Bearing
Keyword 3	Rod End
Keyword String	Plain Spherical Rod End
Manufacturer Item Number	SIL 8 C
Weight / LBS	0.079
d	8 mm
Ball Width	0.315 Inch 8 Millimeter
Housing Width	0.256 Inch 6.5 Millimeter
bore diameter:	8 mm
race material:	Bronze
misalignment angle:	15 °
radial static load capacity:	12.9 kN
shank thread length:	15 mm
operating temperature range:	-50 to +150 °F
rod end type:	Female Threaded
head diameter:	25 mm
shank thread size:	M8
head width:	6.5 mm
thread direction:	Left Hand
ball width:	8 mm
lubrication type:	Maintenance Free/Self-Lubricating
length to ball center:	36 mm
housing material:	Zinc-Plated Steel
standards met:	ISO 12240-4:1998, ISO 965-1:1998
ball material:	Steel

d2 max.	25 mm
B	8 mm
G	M 8
C1 max.	6.5 mm
h1	36 mm
α	15 °
dk	13 mm
d4 ≈	13 mm
l3 min.	15 mm
l4 max.	50 mm
l5 ≈	9 mm
l7 min.	11 mm
w	11 mm
r1 min.	0.3 mm
Basic dynamic load rating C	5.85 kN
Basic static load rating C0	12.9 kN
Specific dynamic load factor K	100 N/mm ²
Material constant KM	1400
Mass rod end	0.036 kg