

# Fersa F15210 deep groove ball bearings

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Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.64
EAN	7316577151032
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3   ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Polymer
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	80MM Bore; 170MM Outside Diameter; 39MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Ba

UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7316 BEP
Weight / LBS	8.023
d	80 mm
D	170 mm
B	39 mm
d1 ≈	115.2 mm
d2 ≈	97.07 mm
D1 ≈	136.75 mm
a	72 mm
r1,2 min.	2.1 mm
r3,4 min.	1.1 mm
da min.	92 mm
Da max.	158 mm
Db max.	163 mm
ra max.	2 mm
rb max.	1 mm
Basic dynamic load rating C	135 kN
Basic static load rating C0	110 kN
Fatigue load limit Pu	4.15 kN
Reference speed	5000 r/min
Limiting speed	4500 r/min
Calculation factor A	0.216
Calculation factor kr	0.1
Calculation factor e	1.14
Calculation factor X	0.57

Calculation factor Y0	0.52
Calculation factor Y2	0.93
Calculation factor Y1	0.55
Mass bearing	3.8 kg