

INA GE 70 FW-2RS plain bearings

INA GE 70 FW-2RS plain bearings Warehouse offers car 150x85x28 Size (mm) parts and car accessories. 85 Outer Diameter (mm) We sell discount online as well as cheap machinery parts.

Size (mm)	150x85x28
Bore Diameter (mm)	150
Outer Diameter (mm)	85
Width (mm)	28
d	85 mm
D	150 mm
B	28 mm
d1	107 mm
D1	130.3 mm
F	100.5 mm
r1,2 – min.	2 mm
r3,4 – min.	2 mm
s	1.5 mm
da – min.	96 mm
da – max.	98 mm
db – min.	110 mm
Da – max.	138.5 mm
ra – max.	2 mm
Basic dynamic load rating – C	190 kN
Basic static load rating – C0	200 kN
Fatigue load limit – Pu	25 kN
Reference speed	4800 r/min

Limiting speed	5300 r/min
Calculation factor – kr	0.15
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.93
EAN	7316577108425
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity 1 Rib Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	85MM Bore; Straight Bore Profile; 150MM Outside Diameter; 28MM Width; Polymer Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	NJ 217 ECP
Weight / LBS	4.253
Bore	3.346 Inch 85 Millimeter
Width	1.102 Inch 28 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
bore diameter:	85 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	150 mm
maximum rpm:	5300 RPM
overall width:	28 mm
bearing material:	Steel
flanges:	(2) Outer Ring, (1) Inner Ring
cage material:	Polyamide
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C0
application:	Piston Type Machines, Rolling Mills, Spindles/Machine Tools
ring separation:	Separable Ring
outer ring width:	28 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	2 mm
dynamic load capacity:	190 kN
series:	NJ2
static load capacity:	200 kN
d1 ≈	107 mm

D1 ≈	130.3 mm
r1,2 min.	2 mm
r3,4 min.	2 mm
s max.	1.5 mm
da min.	96 mm
da max.	98 mm
db min.	110 mm
Da max.	138.5 mm
ra max.	2 mm
Basic dynamic load rating C	190 kN
Basic static load rating C0	200 kN
Fatigue load limit Pu	25 kN
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.88 kg
Angle ring	HJ 217 EC