

# SNR 71922HVDUJ74 angular contact ball bearings

170 Million used 35 Outer Diameter (mm) SNR 71922HVDUJ74 angular contact ball bearings instantly searchable. Shop our large 72 Bore Diameter (mm) selection of parts based on brand, price, description, and location. Order the 72x35x23 Size (mm) with stock ...

Size (mm)	72x35x23
Bore Diameter (mm)	72
Outer Diameter (mm)	35
Width (mm)	23
d	35 mm
D	72 mm
B	23 mm
d1	48.1 mm
D1	60.2 mm
F	44 mm
r1,2 – min.	1.1 mm
r3,4 – min.	1.1 mm
s	2.8 mm
da – min.	41.8 mm
da – max.	42.2 mm
db – min.	50 mm
Da – max.	65.1 mm
ra – max.	1 mm
Basic dynamic load rating – C	69.5 kN
Basic static load rating – C0	63 kN

Fatigue load limit – Pu	8.2 kN
Reference speed	11000 r/min
Limiting speed	12000 r/min
Calculation factor – kr	0.2
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.425
EAN	7316577029591
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	35MM Bore; Straight Bore Profile; 72MM Outside Diameter; 23MM Width; Polymer Cage Material; RBEC 1

UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NJ 2207 ECP
Weight / LBS	0.937
Outside Diameter	2.835 Inch   72 Millimeter
Width	0.906 Inch   23 Millimeter
Bore	1.378 Inch   35 Millimeter
bore diameter:	35 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	72 mm
maximum rpm:	12000 RPM
overall width:	23 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:	23 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	1 mm
dynamic load capacity:	69.5 kN
series:	NJ22

static load capacity:	63 kN
d1 ≈	48.1 mm
D1 ≈	60.2 mm
r1,2 min.	1.1 mm
r3,4 min.	0.6 mm
s max.	2.8 mm
da min.	41.8 mm
da max.	42.2 mm
db min.	50 mm
Da max.	65.1 mm
ra max.	1 mm
Basic dynamic load rating C	69.5 kN
Basic static load rating C0	63 kN
Fatigue load limit Pu	8.15 kN
Calculation factor kr	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.41 kg