

# ISB MF82X deep groove ball bearings

Various types and sizes to accommodate 75x130x25 Size (mm) your 130 Outer Diameter (mm) ISB MF82X deep groove ball bearings requirements.

Size (mm)	75x130x25
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	25
d	75 mm
D	130 mm
B	25 mm
B1	7 mm
B2	11 mm
D1	114,4 mm
Da max	121 mm
d1	94,4 mm
da max	87 mm
da min	84 mm
dc min	96 mm
E	118,5 mm
F	88,5 mm
r1 min	1,5 mm
ra max	1,5 mm
rmin	1,5 mm
s	1,2 mm / Axial displacement facility from central position

– HJ215-E / Designation, L-section ring	HJ215E / Designation, Lsection ring
m	1,3 kg / Weight
m1	0,164 kg
Cr	155000 N / Dynamic load rating (radial)
C0r	157000 N / Static load rating (radial)
nG	6500 1/min / Limiting speed
nB	4500 1/min / Reference speed
Cur	27500 N / Fatigue limit load, radial