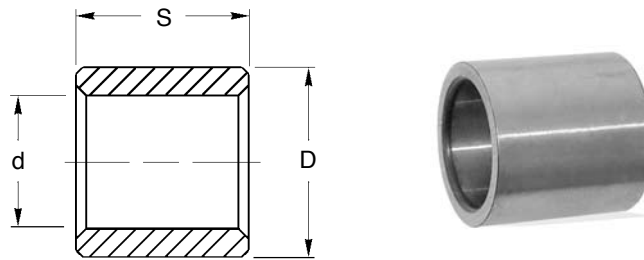


Inner Races FOR NEEDLE BEARINGS

• Alloy Steel Hardened to HRC 58 Min.



Features:

- O.D. ground to 0.4 μm AA surface roughness
- Press-fit onto shaft
- All corners chamfered for easy assembly
- Wider units to accommodate shaft translation
- Used as inner race on soft shafts
- Can be used as hardened bushings

Catalog Number	Bore Nominal	Shaft Size h5	d H6	D h5	S h6
BNDIRXM050812	5	5.006	5	7.997	12
BNDIRXM060912	6	6.006	6	8.997	12
BNDIRXM0710105	7	7.006	7	9.997	10.5
BNDIRXM071012					12
BNDIRXM071016					16
BNDIRXM0812105	8	8.007	8	12.001	10.5
BNDIRXM0812125					12.5
BNDIRXM1013125	10	10.007	10	13.001	12.5
BNDIRXM101413					13
BNDIRXM1215125	12	12.009	12	15.001	12.5
BNDIRXM1215165					16.5
BNDIRXM1215225				22.5	
BNDIRXM121613				13	
BNDIRXM121616	16.001	16	16	22	16
BNDIRXM121622					22
BNDIRXM1518165	15	15.009	15	18.001	16.5
BNDIRXM152013					13
BNDIRXM1720165	17	17.009	17	20.007	16.5
BNDIRXM1720205					20.5
BNDIRXM1720305				30.5	
BNDIRXM172213				13	
BNDIRXM172216	22.007	16	16	23	16
BNDIRXM172223					23
BNDIRXM202517	20	20.011	20	25.007	17
BNDIRXM2025205					20.5
BNDIRXM2025265					26.5
BNDIRXM2025385					38.5

Tolerance Chart

Dimensions		H6	h5	h6
Over	Incl.			
3	6	+0.008	-0.005	-0.008
6	10	+0.009	-0.006	-0.009
10	18	+0.011	-0.008	-0.011
18	30	+0.013	-0.009	-0.013
30	40	+0.016	-0.011	-0.016