



INA Loose Needle Roller Series: NRA

Radial needle roller and cage assemblies have a steel cage that provides both inward and outward retention for the needle rollers. The sizes are ranging from 3 mm to 165 mm bore [0.1181 – 6.4961 inch]. The designs provide maximum cage strength consistent with the inherently high load ratings of needle roller bearings. Accurate guidance of the needle rollers by the cage bars is allowing these bearings to operate at high speeds. Also available are needle roller and cage assemblies using moulded, one-piece glass-reinforced engineered polymer cages. Needle roller and cage assemblies are manufactured with either one or two rows of needle rollers.

Characteristics

Series: NRA

Manufacturer ID	Diameter mm	Length mm	Article
NRA1X4,8-G2/0-10	1	4.8	23997219
NRA1X5,8-G2/0-10	1	5.8	23997214
NRA1X6,8-G2/0-10	1	6.8	23997187
NRA1X7,8-G2/0-10	1	7.8	23523330
NRA1,5X5,8-G2/0-10	1.5	5.8	23997176
NRA1,5X9,8-G2/0-10	1.5	9.8	23523332
NRA1,5X11,8-G2/0-10	1.5	11.8	23997186
NRA1,5X13,8-G2/0-10	1.5	13.8	23523343
NRA1,5X15,8-G2/0-10	1.5	15.8	23997220
NRA1,5X17,8-G2/0-10	1.5	17.8	14176506
NRA2X7,8-G2/0-10	2	7.8	23523337
NRA2X9,8-G2/0-10	2	9.8	23523329
NRA2X11,8-G2/0-10	2	11.8	23523333
NRA2X13,8-G2/0-10	2	13.8	23195828
NRA2X15,8-G2/0-10	2	15.8	23523340
NRA2X17,8-G2/0-10	2	17.8	23523354
NRA2X19,8-G2/0-10	2	19.8	23523355
NRA2X21,8-G2/0-10	2	21.8	23523359
NRA2X29,8-G2/0-10	2	29.8	23997313
NRA2,5X13,8-G2/0-10	2.5	13.8	23997180
NRA2,5X15,8-G2/0-10	2.5	15.8	23523331
NRA2,5X17,8-G2/0-10	2.5	17.8	23523362
NRA2,5X21,8-G2/0-10	2.5	21.8	23997204
NRA3X9,8-G2/0-10	3	9.8	23523348
NRA3X11,8-G2/0-10	3	11.8	23523338
NRA3X15,8-G2/0-10	3	15.8	23523339
NRA3X17,8-G2/0-10	3	17.8	23523360
NRA3X19,8-G2/0-10	3	19.8	23523334
NRA3X21,8-G2/0-10	3	21.8	12625010
NRA3X23,8-G2/0-10	3	23.8	23523342
NRA3X29,8-G2/0-10	3	29.8	24209839
NRA3,5X11,8-G2/0-10	3.5	11.8	13251300
NRA3,5X17,8-G2/0-10	3.5	17.8	13251301
NRA3,5X23,8-G2/0-10	3.5	23.8	23523366
NRA4X11,8-G2/0-10	4	11.8	23997363
NRA4X15,8-G2/0-10	4	15.8	23997179
NRA4X17,8-G2/0-10	4	17.8	23997178
NRA4X19,8-G2/0-10	4	19.8	23523336
NRA4X21,8-G2/0-10	4	21.8	23997215

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NRA4X23,8-G2/0-10	4	23.8	12625014
NRA4X29,8-G2/0-10	4	29.8	23523346
NRA5X19,8-G2/0-10	5	19.8	23997212
NRA5X39,8-G2/0-10	5	39.8	23523363
NRA5X49,8-G2/0-10	5	49.8	14176488

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