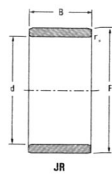
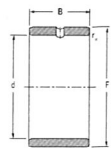


NEEDLE ROLLER BEARINGS

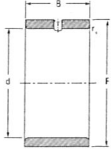
INNER RINGS



JR



JRJS1



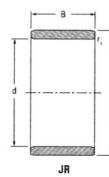
JRZJS1

Shaft Dia. mm in	d mm in	F ¹⁾ mm in	B mm in	r _{max.} mm in	Inner Ring Designation	Approx. Wt. kg
5 0.1969	5 0.1969	8 0.3150	8 0.3150	0.3 0.01	JR5x8x4JS1	0.002 0.004
	5 0.1969	8 0.3150	12 0.4724	0.3 0.01	JR5x12x4	0.003 0.007
	5 0.1969	8 0.3150	16 0.6300	0.3 0.01	JR5x16x4	0.004 0.009
6 0.2362	6 0.2362	9 0.3543	8 0.3150	0.3 0.01	JR6x8x4JS1	0.002 0.004
	6 0.2362	9 0.3543	12 0.4724	0.3 0.01	JR6x12x4	0.003 0.007
	6 0.2362	9 0.3543	16 0.6300	0.3 0.01	JR6x16x4	0.004 0.009
	6 0.2362	10 0.3937	10 0.3937	0.3 0.01	JR6x10x10	0.004 0.009
	6 0.2362	10 0.3937	10 0.3937	0.3 0.01	JR6x10x10JS1	0.004 0.009
	6 0.2362	10 0.3937	12 0.4724	0.3 0.01	JR6x12x12JS1	0.005 0.011
7 0.2756	7 0.2756	10 0.3937	16.5 0.6500	0.3 0.01	JR7x16x10.5	0.003 0.007
	7 0.2756	10 0.3937	12 0.4724	0.3 0.01	JR7x12x12	0.004 0.009
	7 0.2756	10 0.3937	16 0.6300	0.3 0.01	JR7x16x6	0.006 0.011
8 0.3150	8 0.3150	12 0.4724	10 0.3937	0.3 0.01	JR8x10x12	0.006 0.011
	8 0.3150	12 0.4724	10 0.3937	0.3 0.01	JR8x10x10JS1	0.006 0.011
	8 0.3150	12 0.4724	16.5 0.6500	0.3 0.01	JR8x16x10.5	0.006 0.011
	8 0.3150	12 0.4724	12 0.4724	0.3 0.01	JR8x12x12JS1	0.006 0.013
	8 0.3150	12 0.4724	12.5 0.4921	0.3 0.01	JR8x12x12.5	0.006 0.013
9 0.3543	9 0.3543	12 0.4724	12 0.4724	0.3 0.01	JR9x12x12	0.006 0.013
	9 0.3543	12 0.4724	16 0.6300	0.3 0.01	JR9x16x6	0.006 0.013
10 0.3937	10 0.3937	13 0.5118	12.5 0.4921	0.3 0.01	JR10x12x12.5	0.006 0.011
	10 0.3937	14 0.5512	11 0.4330	0.3 0.01	JR10x11x14JS1	0.007 0.015
	10 0.3937	14 0.5512	12 0.4724	0.3 0.01	JR10x12x12	0.007 0.015
	10 0.3937	14 0.5512	12 0.4724	0.3 0.01	JR10x12x12JS1	0.007 0.015
	10 0.3937	14 0.5512	13 0.5118	0.3 0.01	JR10x13x13	0.007 0.015

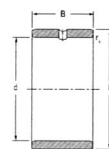
1) Inner rings for metric full complement needle roller bearings are produced with outside diameter tolerance g5

Drawn Cup Needle Roller Bearings

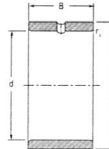
INNER RINGS



JR



JRJS1



JRZJS1

Shaft Dia. mm in	d mm in	F ¹⁾ mm in	B mm in	r _{max.} mm in	Inner Ring Designation	Approx. Wt. kg
10 0.3937	10 0.3937	14 0.5512	14 0.551	0.3 0.01	JRZ10x14x12JS1	0.006 0.018
	10 0.3937	14 0.5512	16 0.6300	0.3 0.01	JR10x16x6	0.009 0.020
	10 0.3937	14 0.5512	20 0.7874	0.3 0.01	JR10x20x6	0.012 0.026
12 0.4724	12 0.4724	15 0.5909	12.5 0.492	0.3 0.01	JR12x12x12.5	0.006 0.013
	12 0.4724	15 0.5909	16 0.6300	0.3 0.01	JR12x16x6	0.006 0.018
	12 0.4724	15 0.5909	16.5 0.6500	0.3 0.01	JR12x16x6.5	0.006 0.018
	12 0.4724	15 0.5909	18.5 0.728	0.3 0.01	JR12x18x6.5	0.009 0.020
	12 0.4724	15 0.5909	22.5 0.886	0.3 0.01	JR12x22x6.5	0.011 0.024
	12 0.4724	16 0.6299	12 0.472	0.3 0.01	JR12x12x12	0.006 0.018
	12 0.4724	16 0.6299	12 0.472	0.3 0.01	JR12x12x12JS1	0.006 0.018
	12 0.4724	16 0.6299	13 0.5118	0.3 0.01	JR12x13x13	0.006 0.018
	12 0.4724	16 0.6299	14 0.5512	0.3 0.01	JRZ12x14x12JS1	0.010 0.022
	12 0.4724	16 0.6299	16 0.6300	0.3 0.01	JR12x16x6	0.011 0.024
	12 0.4724	16 0.6299	20 0.7874	0.3 0.01	JR12x20x6	0.014 0.031
	12 0.4724	16 0.6299	22 0.866	0.3 0.01	JR12x22x6	0.015 0.033
14 0.5512	14 0.5512	17 0.6653	17 0.666	0.3 0.01	JR14x17x17	0.009 0.020
15 0.5909	15 0.5909	18 0.7048	16.5 0.6500	0.3 0.01	JR15x16x6.5	0.010 0.022
	15 0.5909	19 0.7443	16 0.6300	0.3 0.01	JR15x16x6	0.013 0.029
	15 0.5909	19 0.7443	20 0.7874	0.3 0.01	JR15x20x6	0.017 0.037
	15 0.5909	19 0.7443	12 0.472	0.3 0.01	JR15x12x12	0.012 0.026
	15 0.5909	20 0.7874	12 0.472	0.3 0.01	JR15x20x12JS1	0.012 0.026
	15 0.5909	20 0.7874	13 0.5118	0.3 0.01	JR15x20x13	0.014 0.031
	15 0.5909	20 0.7874	16 0.6300	0.3 0.01	JRZ15x20x14JS1	0.015 0.033
	15 0.5909	20 0.7874	16 0.6300	0.3 0.01	JR15x20x16	0.017 0.037

1) Inner rings for metric full complement needle roller bearings are produced with outside diameter tolerance g5

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