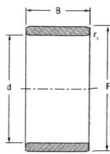


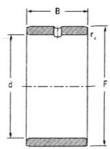


NEEDLE ROLLER BEARINGS

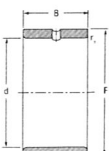
INNER RINGS



JR



JR.JS1



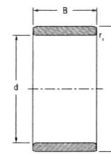
JRZ.JS1

Shaft Dia. mm in	d mm in	F FH mm in	B mm in	r _{max} mm in	Inner Ring Designation	Approx. Wt. kg
80 3.1496	80 3.1496	90 3.5433	54 2.126	1 0.04	JR80x54x54	0.565 1.246
85 3.3465	85 3.3465	95 3.7402	55 2.165	1 0.04	JR85x55x55	0.595 1.325
90 3.5433	90 3.5433	100 3.9370	56 2.205	1 0.04	JR90x56x56	0.624 1.378
95 3.7402	95 3.7402	105 4.1339	57 2.244	1 0.04	JR95x57x57	0.653 1.440
100 3.9370	100 3.9370	110 4.3307	58 2.283	1 0.04	JR100x58x58	0.682 1.502
105 4.1339	105 4.1339	115 4.5276	59 2.322	1 0.04	JR105x59x59	0.711 1.564
110 4.3307	110 4.3307	120 4.7244	60 2.361	1 0.04	JR110x60x60	0.740 1.626
115 4.5276	115 4.5276	125 4.9213	61 2.400	1 0.04	JR115x61x61	0.769 1.688
120 4.7244	120 4.7244	130 5.1181	62 2.439	1 0.04	JR120x62x62	0.798 1.750
125 4.9213	125 4.9213	135 5.3150	63 2.478	1 0.04	JR125x63x63	0.827 1.812
130 5.1181	130 5.1181	140 5.5118	64 2.517	1 0.04	JR130x64x64	0.856 1.874

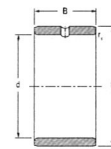
(1) Inner rings for metric full complement needle roller bearings are produced with outside diameter tolerance g5.

Drawn Cup Needle Roller Bearings

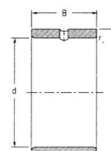
INNER RINGS



JR



JR.JS1



JRZ.JS1

Shaft Dia. mm in	d mm in	F FH mm in	B mm in	r _{max} mm in	Inner Ring Designation	Approx. Wt. kg
130 5.1181	130 5.1181	150 5.9055	50 1.969	1.5 0.06	JR130x50x50	1.720 3.814
140 5.5118	140 5.5118	155 6.1224	50 1.969	1.5 0.06	JR140x50x50	0.955 2.105
150 5.9055	150 5.9055	165 6.4961	40 1.575	1.1 0.04	JR150x40x40	1.860 4.101
160 6.2992	160 6.2992	175 6.8898	40 1.575	1.1 0.04	JR160x40x40	1.170 2.575
170 6.6929	170 6.6929	185 7.2835	40 1.575	1.1 0.04	JR170x40x40	1.240 2.734
180 7.0866	180 7.0866	195 7.6772	40 1.575	1.1 0.04	JR180x40x40	1.480 3.251

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