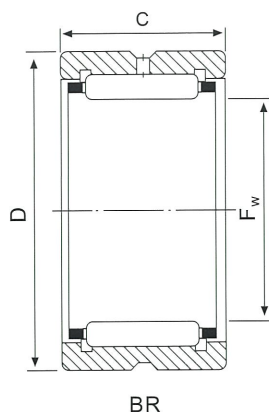


无内圈滚针轴承 英制

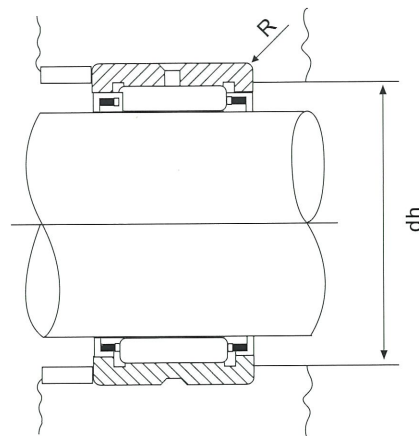
NEEDLE BEARINGS WITHOUT INNER RING INCH SERIES
BR



浙江嘉善远东滚针轴承
YUANDONG PIN-BEARING FACTORY IN JIASHAN ZHEJIANG PROVINCE



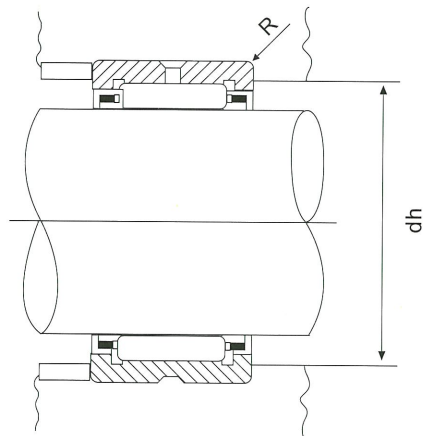
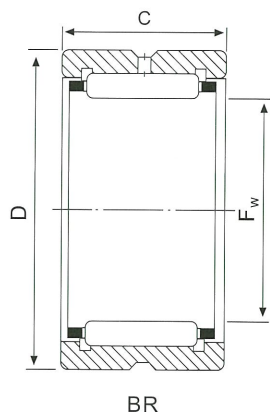
BR



轴径 Shaft dia. M m (inch)	轴承型号 Bearing Designation	外型尺寸 Boundary Dimensions Inch/mm			标准装配 Standard mounting dimensions mm		基本额定负荷 Basic Load Ratings		极限转速) Limiting Speed Rpm
		Fw	D	C	Dh Max	R(2) Max	动 C Kgf	静 CO Kgf	
15.875	BR 101812	15.875	28.575	19.050	24.5	0.6	1930	2010	25000
19.050	BR 122012	19.050	31.750	19.050	26.5	1	2220	2490	20000
	BR 122016	19.050	31.750	25.400	26.5	1	2810	3380	20000
22.225	BR 142212	22.225	34.925	19.050	29.7	1	2340	2770	18000
	BR 142216	22.225	34.925	25.400	29.7	1	2970	3760	18000
25.400	BR 162412	25.400	38.100	19.050	32.9	1	2580	3250	16000
	BR 162416	25.400	38.100	25.400	32.9	1	3280	4420	16000
28.575	BR 182616	28.575	41.275	25.400	36	1	3560	5090	14000
	BR 182620	28.575	41.275	31.750	36	1	4410	6690	14000
31.750	BR 202816	31.750	44.450	25.400	39.2	1	3670	5450	13000
	BR 202820	31.750	44.450	31.750	39.2	1	4550	7180	13000
34.925	BR 223016	34.925	47.625	25.400	42.4	1	3930	6120	11000
	BR 223020	34.925	47.625	31.750	42.4	1	4870	8060	11000
38.100	BR 243316	38.100	52.388	35.400	45.1	1.5	4460	6820	11000
	BR 243320	38.100	52.388	31.750	45.1	1.5	5530	8980	11000
41.275	BR 263516	41.275	55.562	25.400	48.3	1.5	4570	7230	9500
	BR 263520	41.275	55.562	31.750	48.3	1.5	5670	9530	9500
44.450	BR 283716	44.450	58.738	25.400	51.5	1.5	4850	7980	9000
	BR 283720	44.450	58.738	31.750	51.5	1.5	6010	10500	9000
	BR 283820	44.450	60.325	31.750	53.1	1.5	6010	10500	9000
	BR 303920	47.625	61.912	31.750	54.7	1.5	6130	11000	8500
47.625	BR 324116	50.800	65.088	25.400	57.8	1.5	5200	9110	8000
50.800	BR 324120	50.800	65.088	31.750	57.8	1.5		12000	8000

Tn=塑料保险架, 允许运转温度: 120℃连续地, 150℃临时地, 180℃短时地。)对于脂润滑, 允许值为表列数值的60%。 双列

TN: plastic retainer, permissible operational temperature 120℃, 150℃ for temporary use, 180℃ for short time only) for grease lub, the permissible value should be 60% of those in the list double rows.



轴径 Shaft dia. M m (inch)	轴承型号 Bearing Designation	外型尺寸 Boundary Dimensions Inch/mm			标准装配 Standard mounting dimensions mm		基本额定负荷 Basic Load Ratings		极限转速 ¹⁾ Limiting Speed Rpm
		Fw	D	C	Dh Max	R(2) Max	动 C Kgf	静 CO Kgf	
57.150	BR 364824	57.150	76.200	38.100	69	1.5	9200	16100	7000
	BR 364828	57.150	76.200	44.450	69	1.5	10700	19500	7000
63.500	BR 405224	63.500	82.550	38.100	74.3	2	9640	17700	6500
	BR 405228	63.500	82.550	44.450	74.3	2	11200	21400	6500
69.850	BR 445624	69.850	88.900	38.100	80.7	2	10100	19300	5500
	BR 445628	69.850	88.900	44.450	80.7	2	11700	23300	5500
76.200	BR 486024	76.200	95.250	38.100	87	2	10700	21600	5500
	BR 486028	76.200	95.250	44.450	87	2	12400	26100	5500
82.550	BR 526828	82.550	107.950	44.450	99.7	2	14400	26400	5000
	BR 526832	82.550	107.95	50.800	99.7	2	15700	29500	5000
88.900	BR 567232	88.900	114.300	50.800	106.1	2	16500	32100	4500
92.250	BR 607632	95.250	120.650	80.800	111.4	2.5	17200	34900	4000
101.600	BR 648032	101.600	127.000	50.800	117.8	2.5	18000	37500	4000

Tn=塑料保险架，允许运转温度：120℃连续地，150℃临时地，180℃短时地。)对于脂润滑，允许值为表列数值的60%。 双列

TN: plastic retainer, permissible operational temperature 120℃, 150℃ for temporary use, 180℃ for short time only) for grease lub, the permissible value should be 60% of those in the list double rows.