



Unit:mm

Model NO.	d <sub>1</sub>	d <sub>2</sub>	d <sub>4</sub>	b <sub>2</sub>	b <sub>1</sub>	h	l <sub>1</sub>	l <sub>2</sub>	W	d <sub>6</sub>	d <sub>7</sub>	Basic dynamic load rating C kgf	Basic static load rating C <sub>0</sub> kgf	Weight g
PBR-6	6	M6	18	6.75	9	30	12	5	11	10	13	118	40	23
PBR-8	8	M8	22	9	12	36	16	5	14	12.5	16	175	66	42
PBR-10	10	M10	25	10.5	14	43	20	6.5	17	15	19	259	101	64
PBR-12	12	M12	30	12	16	50	22	6.5	19	17.5	22	252	120	100
PBR-14	14	M14	34	13.5	19	57	25	8	22	20	25	333	164	180
PBR-16	16	M16	38	15	21	64	28	8	22	22	27	338	181	208
PBR-18	18	M18X1.5	42	16.5	23	71	32	10	27	25	31	427	225	290
PBR-20	20	M20X1.5	46	18	25	77	33	10	32	27.5	34	515	272	370
PBR-22	22	M22X1.5	50	20	28	84	37	12	32	30	37	747	384	490
PBR-25	25	M24X2	64	22	31	94	42	11	30	30	35	1046	554	750
PBR-30	30	M30X2	66	25	37	110	51	15	41	40	50	1154	534	1030

**Materials:** Ball Bearing steel  
 Inner lathe Bearing steel Chrome plated  
 Body Chromium Molybdenum Steel Zinc plated