



Table 55 : PB Series Dimensions Table

Model No.	Shaft Diameter d (mm)	Major Dimensions (mm)								Setting		Locking Bolts	Linear Motion Ball Bearings		Weight (kgf)	
		h	H	t	L	l	W	w	W <sub>0</sub>	S	Bolts		Model No.	C (kgf)		C <sub>0</sub> (kgf)
<b>PB-16</b>	16	29	51	12	55	35	40	29	37	7	M5	M5	<b>L16 -UU</b>	46	76	0.5
<b>PB-20</b>	20	34	60	13	65	40	48	35	42	8	M6	M6	<b>L20 -UU</b>	52	103	0.7
<b>PB-25</b>	25	40	73	15	76	50	59	40	59	8	M6	M6	<b>L25B-UU</b>	104	193	1.2
<b>PB-30</b>	30	45	82	17	85	58	69	46	64	10	M8	M8	<b>L30A-UU</b>	148	226	1.7
<b>PB-35</b>	35	50	92	17	98	62	78	53	70	12	M10	M10	<b>L35 -UU</b>	167	250	2.4
<b>PB-40</b>	40	60	110	20	124	76	89	64	80	12	M10	M10	<b>L40 -UU</b>	280	400	4.3
<b>PB-50</b>	50	70	132	21	144	100	109	70	100	14	M12	M12	<b>L50B-UU</b>	402	647	7.2
<b>PB-60</b>	60	82	152	25	169	115	117	80	110	14	M12	M12	<b>L60 -UU</b>	491	725	11.3

\*Housing Material : FC25

The self-aligning pillow blocks for linear motion bearings and saving the times to assemble.