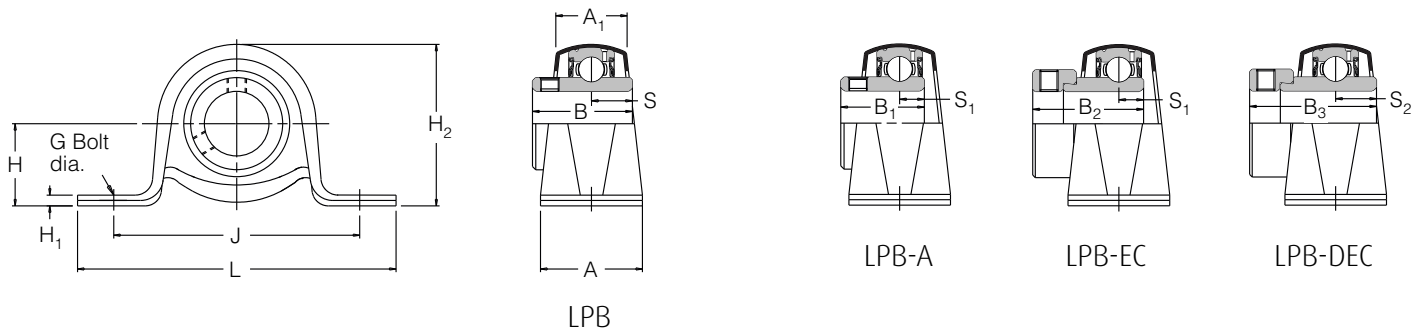


Self-Lube[®] pressed steel pillow block units (zinc plated housings)

LPB Series**



Shaft diameter		RHP designation				Basic bearing insert	Casting group	Dimensions (mm)				
mm	inches							L	H	H1	H2	J
12		LPB12		LPB12EC		1017	1	85.7	22.2	2.4	43.2	68.0
15		LPB15		LPB15EC								
16		LPB16		LPB16EC								
17		LPB17		LPB17EC								
	½	LPB½		LPB½EC								
	5⁄8	LPB5⁄8		LPB5⁄8EC								
20		LPB20	LPB20A	LPB20EC	LPB20DEC	1020	2	98.4	25.4	2.4	49.9	76.0
	¾	LPB¾	LPB¾A	LPB¾EC	LPB¾DEC							
25		LPB25	LPB25A	LPB25EC	LPB25DEC	1025	3	108.0	28.6	2.8	55.8	86.0
	7⁄8	LPB7⁄8		LPB7⁄8EC	LPB7⁄8DEC							
	15⁄16	LPB15⁄16		LPB15⁄16EC	LPB15⁄16DEC							
	1	LPB1	LPB1A	LPB1EC	LPB1DEC							
30		LPB30	LPB30A	LPB30EC	LPB30DEC	1030	4	117.5	33.3	3.6	65.7	95.0
	1⅛	LPB1⅛		LPB1⅛EC	LPB1⅛DEC							
	1⅜	LPB1⅜		LPB1⅜EC	LPB1⅜DEC							
	1¼	LPB1¼	LPB1¼A	LPB1¼EC	LPB1¼DEC							
35		LPB35	LPB35A	LPB35EC	LPB35DEC	1035	5	128.6	39.7	4.4	77.5	106.0
	1¼	LPB1¼L	LPB1¼AL	LPB1¼ECL	LPB1¼DECL							
	1⅜	LPB1⅜		LPB1⅜EC	LPB1⅜DEC							
	17⁄16	LPB17⁄16		LPB17⁄16EC	LPB17⁄16DEC							

Please check availability

**Note: These units are not re-greaseable

Dimensions (mm)										Max. radial housing load	Rec. max. speed	Mass (approx.)
G	A	A1	B	B1	B2	B3	s	s1	s2	newtons	rev/min	kg
8	25.4	15.9	27.38	–	28.54	–	11.55	6.55	–	1330	3000	0.2
8	31.7	21.6	30.96	25.77	30.92	43.62	12.73	7.56	17.13	1570	3000	0.2
10	31.7	21.6	34.11	27.35	30.92	44.40	14.33	7.56	17.49	1780	2500	0.3
10	37.5	25.5	38.10	31.21	35.68	48.42	15.93	9.04	18.32	2670	2500	0.5
10	41.0	28.4	42.88	34.90	38.88	51.18	17.53	9.55	18.89	3560	2000	0.9