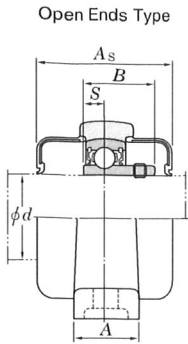
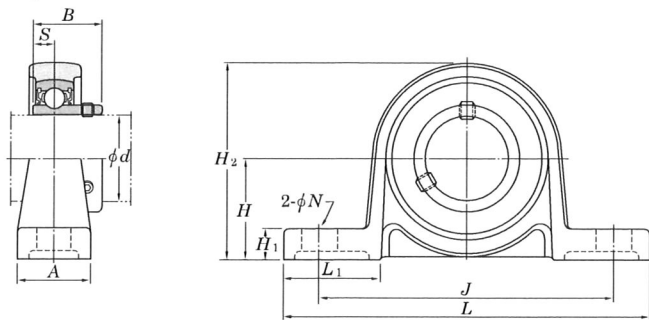


“Compact” series pillow block type

UP
Cylindrical bore (with set screws)
d 10 ~ 30 mm



Shaft Dia. mm	Dimensions										Bolt Size	Standard				Mass	Basic		Fatigue	Factor	Ope Ends T
	inch											Unit No.	Housing No.	Bearing No.			Load Ratings		Load Limit		
	mm																<i>C_r</i>	<i>C_{0r}</i>	<i>C_u</i>		
<i>d</i>	<i>H</i>	<i>L</i>	<i>A</i>	<i>J</i>	<i>N</i>	<i>H</i> ₁	<i>H</i> ₂	<i>L</i> ₁	<i>B</i>	<i>S</i>	inch mm				kg	<i>C_r</i>	<i>C_{0r}</i>	<i>C_u</i>	<i>f₀</i>		
10	⁴⁵ / ₆₄	2 ⁵ / ₈	⁵ / ₈	2 ³ / ₃₂	⁹ / ₃₂	¹ / ₄	1 ³ / ₈	²³ / ₃₂	0.591	0.197	¹ / ₄	UP000	P000	SU000		0.070	4.55	1.95	0.089	12.3	UP000
	18	67	16	53	7	6	35	18	15	5	M6										
12	³ / ₄	2 ²⁵ / ₃₂	⁵ / ₈	2 ¹³ / ₆₄	⁹ / ₃₂	¹ / ₄	1 ¹ / ₂	³ / ₄	0.591	0.197	¹ / ₄	UP001	P001	SU001		0.090	5.10	2.40	0.109	13.2	UP001
	19	71	16	56	7	6	38	19	15	5	M6										
15	⁵⁵ / ₆₄	3 ⁵ / ₃₂	⁵ / ₈	2 ³¹ / ₆₄	⁹ / ₃₂	⁹ / ₃₂	1 ¹¹ / ₁₆	¹³ / ₁₆	0.650	0.217	¹ / ₄	UP002	P002	SU002		0.11	5.60	2.85	0.130	13.9	UP002
	22	80	16	63	7	7	43	21	16.5	5.5	M6										
17	¹⁹ / ₁₆	3 ¹¹ / ₃₂	²³ / ₃₂	2 ⁴¹ / ₆₄	⁹ / ₃₂	⁹ / ₃₂	1 ²⁷ / ₃₂	¹³ / ₁₆	0.689	0.236	¹ / ₄	UP003	P003	SU003		0.15	6.00	3.25	0.148	14.4	UP003
	24	85	18	67	7	7	47	21	17.5	6	M6										
20	1 ⁷ / ₆₄	3 ¹⁵ / ₁₆	²⁵ / ₃₂	3 ⁵ / ₃₂	¹³ / ₃₂	¹¹ / ₃₂	2 ⁵ / ₃₂	³¹ / ₃₂	0.827	0.276	⁵ / ₁₆	UP004	P004	SU004		0.23	9.40	5.05	0.230	13.9	UP004
	28	100	20	80	10	9	55	25	21	7	M8										
25	1 ¹⁷ / ₆₄	4 ¹³ / ₃₂	²⁵ / ₃₂	3 ³⁵ / ₆₄	¹³ / ₃₂	¹³ / ₃₂	2 ⁷ / ₁₆	1 ³ / ₃₂	0.866	0.276	⁵ / ₁₆	UP005	P005	SU005		0.28	10.1	5.85	0.266	14.5	UP005
	32	112	20	90	10	10	62	28	22	7	M8										
30	1 ²⁷ / ₆₄	5 ³ / ₁₆	1 ¹ / ₃₂	4 ¹¹ / ₆₄	¹ / ₂	⁷ / ₁₆	2 ³ / ₄	1 ¹¹ / ₃₂	0.965	0.295	³ / ₈	UP006	P006	SU006		0.42	13.2	8.25	0.375	14.7	UP006
	36	132	26	106	13	11	70	34	24.5	7.5	M10										

Remarks 1. In Part No. of unit and units with covers, fitting codes follow bore diameter codes. (See Table 2.5 in P.11.)
2. For the dimensions and forms of applicable bearings, see the dimensional tables of ball bearing for unit.