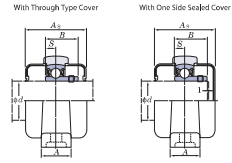
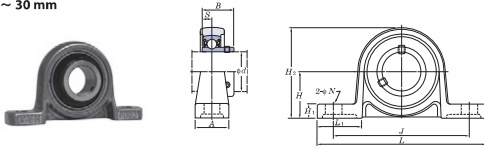


Compact Pillow Block Units

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



Variances of tolerance of distance from mounting bottom to center of spherical bore (L₂) and variances of tolerance of distance between centers of bore holes (L₂A)

Housing No.	L ₂	L ₂ A
P000-P006	±0.15	±0.3

Unit: mm

Shaft Dia. mm <i>d</i>	Dimensions inch mm											Bolt Size inch mm	Unit No.	Standard Housing No.	Bearing No.	Mass kg	Basic Load Ratings kN			Factor <i>f₀</i>	With Rubber Coated Cover		Mass kg
	<i>H</i>	<i>L</i>	<i>A</i>	<i>J</i>	<i>N</i>	<i>H₁</i>	<i>H₂</i>	<i>L₁</i>	<i>B</i>	<i>S</i>	<i>C_r</i>						<i>C_{0w}</i>	Open Type Unit No.	One Side Closed Type Unit No.		Dimension mm inch		
10	1/4	2 1/4	1/4	2 3/32	1/2	1/4	1 1/4	1 1/2	0.591	0.197	1/4	UP000	P000	SU000	0.070	4.55	1.95	12.3	UP000C	UP000CD	29	1 1/32	0.07
12	3/8	2 7/32	3/8	2 11/64	5/32	3/8	1 1/2	1 1/4	0.591	0.197	3/8	UP001	P001	SU001	0.090	5.10	2.40	13.2	UP001C	UP001CD	29	1 1/32	0.09
15	1/2	3 1/32	1/2	2 3/64	3/16	1/2	1 13/16	1 1/2	0.650	0.217	1/2	UP002	P002	SU002	0.11	5.60	2.85	13.9	UP002C	UP002CD	31	1 7/32	0.11
17	5/8	3 11/32	5/8	2 11/64	1/2	3/4	1 27/32	1 13/16	0.689	0.236	5/8	UP003	P003	SU003	0.15	6.00	3.25	14.4	UP003C	UP003CD	33	1 9/32	0.15
20	1 1/64	3 3/16	5/8	3 1/32	1/2	3/4	2 1/2	1 31/32	0.827	0.276	5/8	UP004	P004	SU004	0.23	9.40	5.05	13.9	UP004C	UP004CD	38	1 1/2	0.23
25	1 11/64	4 1/32	5/8	3 11/64	1/2	3/4	2 7/8	1 31/32	0.866	0.276	5/8	UP005	P005	SU005	0.28	10.1	5.85	14.5	UP005C	UP005CD	40	1 9/16	0.28
30	1 21/64	5 3/16	1 1/32	4 11/64	1/2	3/4	2 7/4	1 11/32	0.965	0.295	3/4	UP006	P006	SU006	0.42	13.2	8.25	14.7	UP006C	UP006CD	44	1 27/32	0.42

Remarks 1. In Part No. of unit and units with covers, fitting codes follow bore diameter codes. (See Table 10.5 in P62.)
2. For the dimensions and forms of applicable bearings, see the dimensional tables of ball bearing for unit.