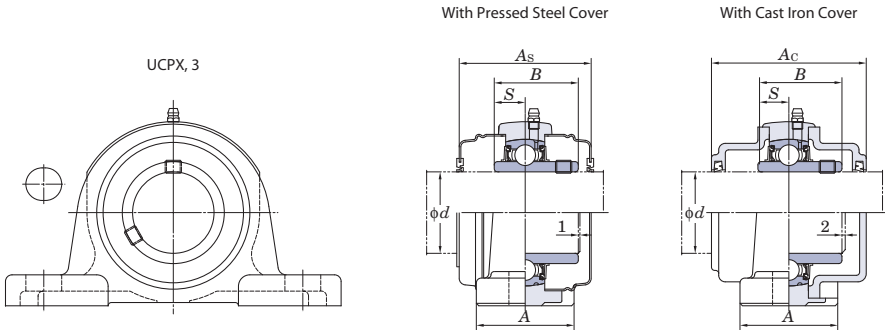
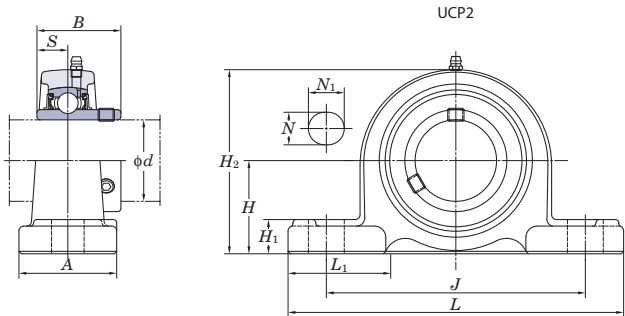


UCP
Cylindrical bore (with set screws)
d 12 ~ (45) mm



Variations of tolerance of distance from mounting bottom to center of spherical bore (ΔH_B)

Housing No.			Unit: mm
P203~P210	PX05~PX10	P305~P310	± 0.15
P211~P218	PX11~PX18	P311~P318	± 0.2
	PX20	P319~P328	± 0.3

Forms and dimensions of H_{2c} of P204JE3 and P205JE3 (housing with cast iron cover) are shown below.

P204JE3 $H_{2c} = 70$ mm
P205JE3 $H_{2c} = 77$ mm

Shaft Dia. mm inch		Dimensions inch mm											Bolt Size inch mm	Standard				Mass	Basic		Factor	With Pressed Steel Cover				With Cast Iron Cover																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
														Unit No.	Housing No.	Bearing No.			C _r	Load Ratings kN		f ₀	Unit No.		Dimension mm inch		Mass	Unit No.		Dimension mm inch		Mass																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		Open Type	One Side Closed Type	mm	inch	A _s	kg	Open Type	One Side Closed Type	mm	inch	A _c								kg																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Remarks 1. In Part No. of unit and units with covers, fitting codes follow bore diameter numbers. (See Table 10.5 in P.62.)
2. Part No. of applicable grease fittings are shown below.
A-1/4-28UNF 201~210, X05~X09, 305~308
A-R1/8 211~218, X10~X20, 309~328

3. As for the triple seal type product (from 201 to 205 are the double seal type products), suffix code L3 (or L2) follows the Part No. of unit or bearing.
(Example of Part No.: UCP206JL3, UC206L3)
4. For the dimensions and forms of applicable bearings, see the dimensional tables of ball bearing for unit.
5. Representative examples of the forms of housing are indicated.
6. Housings of nodular graphite cast iron are also available.