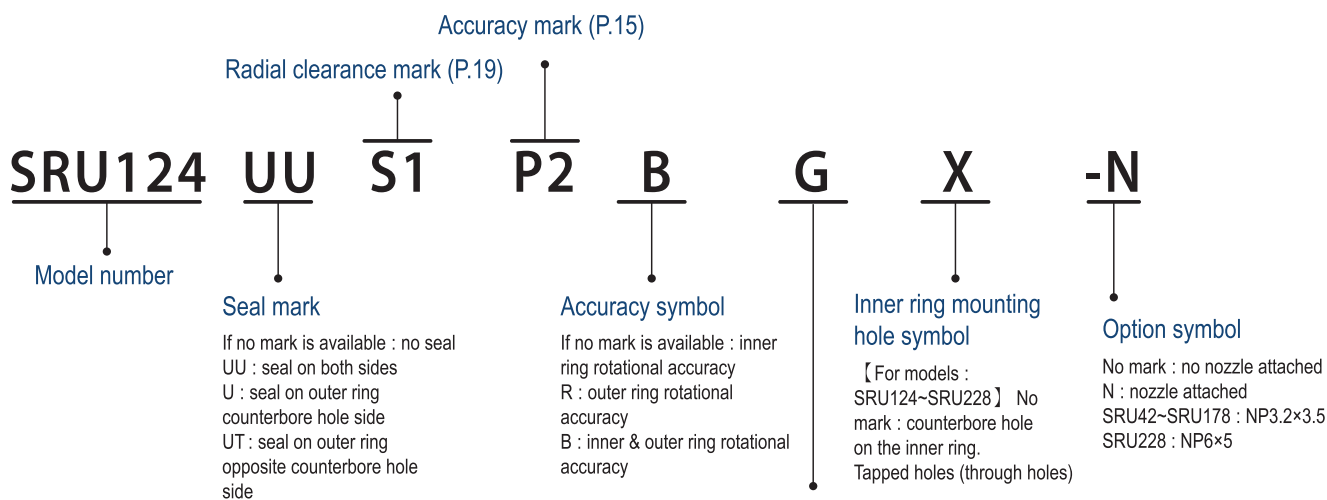
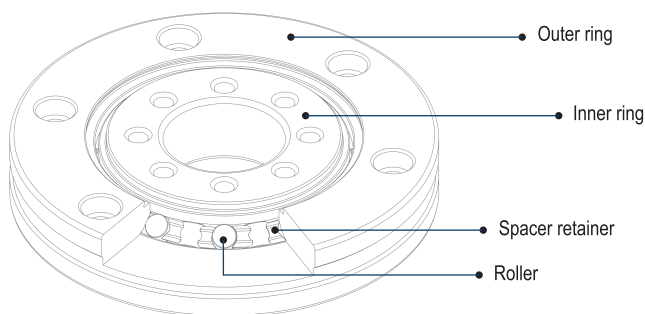


SRU (One piece inner & outer ring)



Mounting hole orientation

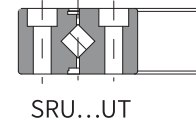
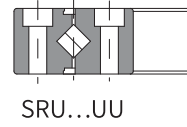
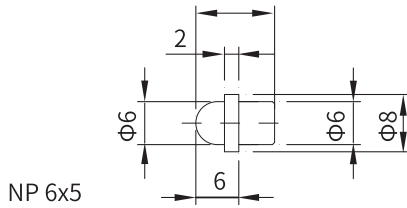
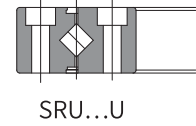
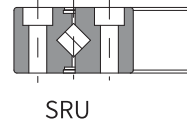
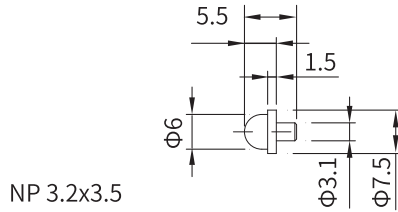
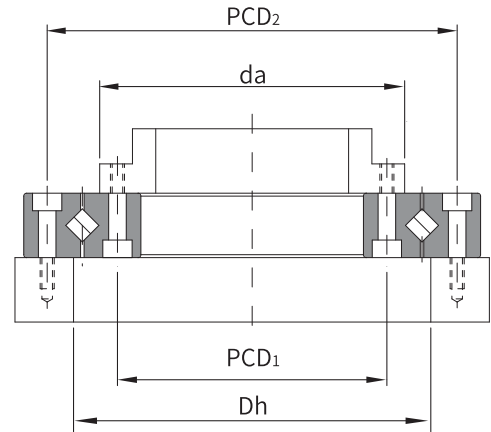
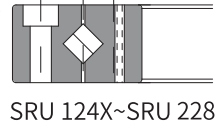
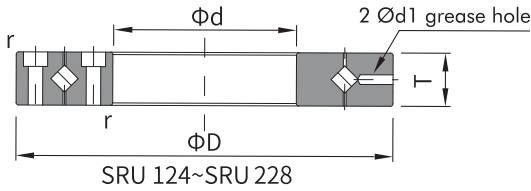
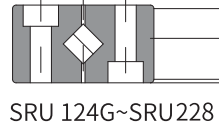
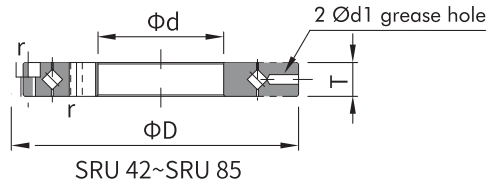
[For models : SRU124~SRU228 (except X models)]
No mark : the counterbore holes on inner and outer rings are in the same direction
G : The counterbore holes on inner and outer rings are in reverse direction



Unit : mm

Shaft Diameter	Model Number	Main Dimensions					Shoulder Height		Basic Load Rating <small>(Radial)</small>		Mass
		Inner Diameter d	Outer Diameter D	Width T	Greasing Hole d1	Chamfer r_{min}	da	Dh	C kN	C₀ kN	kg
20	SRU42	20	70	12	3	0.5	36	46	7.3	8.33	0.28
35	SRU66	35	95	15	3	0.5	58	75	17.53	22.31	0.6
55	SRU85	55	120	15	3	0.5	78	94	20.31	29.55	1.1
80	SRU124(G) SRU124X	80	165	22	3	1	115	133	33	50.85	2.61
90	SRU148(G) SRU148X	90	210	25	3	1.5	134	161	49	76.83	4.95
115	SRU178(G) SRU178X	115	240	28	3	1.5	162	194	80.32	134.9	6.78
160	SRU228(G) SRU228X	160	295	35	6.1	2	207	247	103.5	172.8	10.5





Mounting Hole Specification				
Inner Ring		Outer Ring		
PCD1	Mounting Hole	PCD2	Mounting Hole	
28	6-M3 Through	57	6- $\phi 3.5$ Through $\phi 6$ hole depth 3.5	
45	8-M4 Through	83	8- $\phi 4.5$ Through $\phi 8$ hole depth 4.5	
65	8-M5 Through	105	8- $\phi 5.5$ Through $\phi 10$ hole depth 5.5	
97	10- $\phi 5.5$ Through $\phi 10$ hole depth 5.5 10-M5 Through	148	10- $\phi 5.5$ Through $\phi 10$ hole depth 5.5	
112	12- $\phi 9.0$ Through $\phi 14$ hole depth 8.5 12-M8 Through	187	12- $\phi 9.0$ Through $\phi 14$ hole depth 8.5	
139	12- $\phi 9.0$ Through $\phi 14$ hole depth 8.5 12-M8 Through	217	12- $\phi 9.0$ Through $\phi 14$ hole depth 8.5	
184	12- $\phi 11$ Through $\phi 18$ hole depth 10.5 12-M10 Through	270	12- $\phi 11$ Through $\phi 18$ hole depth 40.5	

