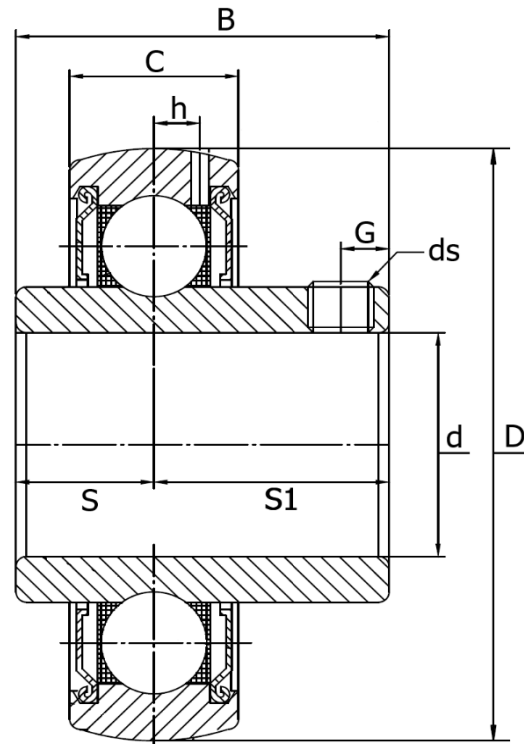




HT-UC 200 Series – 350°C

Location by set screws, no grease, directly lubricated from the cage made out of graphite.
 Temperature range -50°C to +350°C (recommended range +280°C to +350°C)



Bearing material: steel AISI 52100 (Chrome) stabilized to the application

Treatment of manganese phosphate coating on all steel parts of the bearing

Radial clearance 4xC5

Shields type ZZ

In one piece graphite cage (coronet cage)

Bearing No.	Dimensions (mm)									Set Screw Tightening Torque (Nm)	Basic load rating (N)		Weight (kg)
	d	D	B	C	S	S ₁	G	h	ds		Dynamic C _r	Static C _{or}	
UC 206 HT350	30	62	38,1	19	15,9	22,2	5,0	5,0	M6X0,75	4,0	19500	11300	0,32
UC 207 HT350	35	72	42,9	20	17,5	25,4	7,0	5,7	M8X1	8,5	25700	15300	0,47
UC 208 HT350	40	80	49,2	21	19,0	30,2	8,0	6,2	M8X1	8,5	29500	18100	0,64
UC 209 HT350	45	85	49,2	22	19,0	30,2	8,0	6,8	M8X1	8,5	31850	20800	0,68
UC 210 HT350	50	90	51,6	24	19,0	32,6	10,0	6,5	M10X1,25	17,5	35100	23200	0,80
UC 211 HT350	55	100	55,6	25	22,2	33,4	10,0	7,0	M10X1,25	17,5	39100	26500	1,12
UC 212 HT350	60	110	65,1	27	25,4	39,7	10,0	7,6	M10X1,25	17,5	47800	32800	1,54
UC 214 HT350	70	125	74,6	30	30,2	44,4	12,0	12,0	M12X1,5	28,0	62200	44000	2,05