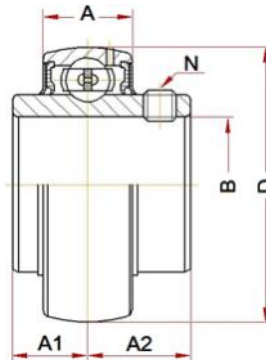
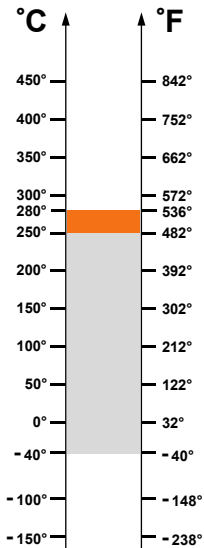


# BHTS 2RS VT 250°-280° (UC Serie)

## Insert Bearings for Extreme Temperature



OPERATING RANGE: -40°/250°C

ECONOMIC OPERATING RANGE: 180°/250°C

SHORT-TIME OPERATING RANGE: 250°/280°C

Designation	Bore (B)	Diam (D)	A	A1	A2	N	Weight, g	Limiting Speed, RPM	Static Load, kN at 280°C	Static Load, kN at 20°C
UC 201 BHTS 2RS VT 250°-280°	12	47	13 ± 2	11,5	15,9	M6x0,75	195	1152	4,72	6,6
UC 202 BHTS 2RS VT 250°-280°	15	47	13 ± 2	11,5	15,9	M6x0,75	176	1152	4,72	6,6
UC 203 BHTS 2RS VT 250°-280°	17	47	13 ± 2	11,5	15,9	M6x0,75	170	1152	4,72	6,6
UC 204 BHTS 2RS VT 250°-280°	20	47	15 ± 2	12,7	18,3	M6x0,75	139	960	4,72	6,6
UC 205 BHTS 2RS VT 250°-280°	25	52	16 ± 1	14,3	19,8	M6x0,75	300	896	5,58	7,8
UC 206 BHTS 2RS VT 250°-280°	30	62	17 ± 2	15,9	22,2	M6x0,75	350	704	8,00	11,2
UC 207 BHTS 2RS VT 250°-280°	35	72	18 ± 2	17,5	25,4	M8x1,00	500	608	10,7	15,1
UC 208 BHTS 2RS VT 250°-280°	40	80	19 ± 2	19,0	30,2	M8x1,00	700	544	13,0	18,2
UC 209 BHTS 2RS VT 250°-280°	45	85	20 ± 2	19,0	30,2	M8x1,00	800	512	14,7	20,6
UC 210 BHTS 2RS VT 250°-280°	50	90	22 ± 2	19,0	32,6	M10x1,25	900	480	16,5	23,1
UC 211 BHTS 2RS VT 250°-280°	55	100	23 ± 2	22,2	33,4	M10x1,25	1300	429	20,7	29,0
UC 212 BHTS 2RS VT 250°-280°	60	110	24 ± 3	25,4	39,7	M10x1,25	1700	384	25,3	32,6
UC 213 BHTS 2RS VT 250°-280°	65	120	27 ± 5	25,4	39,7	M10x1,25	1900	339	28,4	39,8
UC 214 BHTS 2RS VT 250°-280°	70	125	28 ± 5	30,2	44,4	M12x1,50	2100	320	31,9	44,7
UC 215 BHTS 2RS VT 250°-280°	75	130	29 ± 5	33,3	44,5	M12x1,50	2200	307	35,1	49,2

**OPERATING RANGE** is the correct technical range in which can be used the bearing with good operating result.

**ECONOMIC OPERATING RANGE** is the range of temperature in which you can find, according to our study experience and know-how, the better relation price-quality-lifetime.

**SHORT-TIME OPERATING RANGE** is the range in which the bearing can be used for few minutes but not for permanent use.