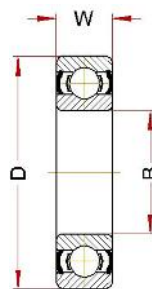
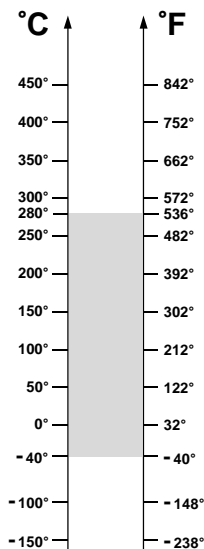


# BHTS ZZ 280° (6200 Serie)

## Ball Bearings for Extreme Temperature



OPERATING RANGE: 40° / 280°C

ECONOMIC OPERATING RANGE: 200° / 280°C

Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 280°C	Static Load, kN at 20°C
6200 BHTS ZZ 280°	10	30	9	30	2080	1,86	2,60
6201 BHTS ZZ 280°	12	32	10	37	1920	2,21	3,10
6202 BHTS ZZ 280°	15	35	11	45	1600	2,68	3,75
6203 BHTS ZZ 280°	17	40	12	65	1440	3,39	4,75
6204 BHTS ZZ 280°	20	47	14	110	1200	4,68	6,55
6205 BHTS ZZ 280°	25	52	15	130	1120	5,71	8,00
6206 BHTS ZZ 280°	30	62	16	200	880	8,00	11,2
6207 BHTS ZZ 280°	35	72	17	290	760	10,92	15,3
6208 BHTS ZZ 280°	40	80	18	370	680	12,86	18,0
6209 BHTS ZZ 280°	45	85	19	410	640	14,57	20,4
6210 BHTS ZZ 280°	50	90	20	460	600	17,14	24,0
6211 BHTS ZZ 280°	55	100	21	610	536	20,71	29,0
6212 BHTS ZZ 280°	60	110	22	780	480	25,71	36,0
6213 BHTS ZZ 280°	65	120	23	990	424	29,64	41,5
6214 BHTS ZZ 280°	70	125	24	1040	400	31,43	44,0
6215 BHTS ZZ 280°	75	130	25	1210	384	35,00	49,0
6216 BHTS ZZ 280°	80	140	26	1400	350	39,29	55,0
6217 BHTS ZZ 280°	85	150	28	1800	330	45,71	64,0
6218 BHTS ZZ 280°	90	160	30	2150	310	52,50	73,5
6219 BHTS ZZ 280°	95	170	32	2600	300	58,21	81,5
6220 BHTS ZZ 280°	100	180	34	3150	290	66,43	93,0

**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.