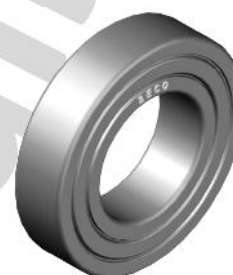
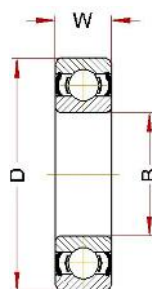
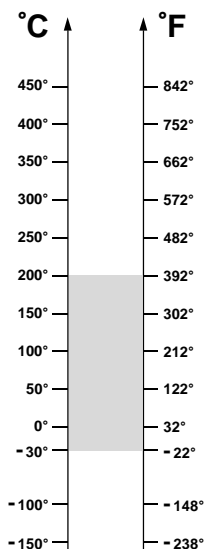


## BHTS ZZ C4 200° (61800 Serie)

### Ball Bearings for High Temperature



OPERATING RANGE: -30° / 200°C

ECONOMIC OPERATING RANGE: 120° / 200°C

Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 200°C	Static Load, kN at 20°C
61800 BHTS ZZ C4 200°	10	19	5	6	6000	0,47	0,53
61801 BHTS ZZ C4 200°	12	21	5	7	6000	0,85	0,95
61802 BHTS ZZ C4 200°	15	24	5	8	6000	1,12	1,25
61803 BHTS ZZ C4 200°	17	26	5	9	6000	1,30	1,45
61804 BHTS ZZ C4 200°	20	32	7	18	5600	2,01	2,24
61805 BHTS ZZ C4 200°	25	37	7	24	5400	2,52	2,80
61806 BHTS ZZ C4 200°	30	42	7	27	5000	3,00	3,35
61807 BHTS ZZ C4 200°	35	47	7	32	4800	3,20	3,60
61808 BHTS ZZ C4 200°	40	52	7	35	4400	3,80	4,25
61809 BHTS ZZ C4 200°	45	58	7	42	4000	5,04	5,60
61810 BHTS ZZ C4 200°	50	65	7	52	3600	5,60	6,30
61811 BHTS ZZ C4 200°	55	72	9	81	3200	7,60	8,50
61812 BHTS ZZ C4 200°	60	78	10	105	2800	9,90	11,0
61813 BHTS ZZ C4 200°	65	85	10	124	2600	10,8	12,0
61814 BHTS ZZ C4 200°	70	90	10	133	2000	11,2	12,5
61815 BHTS ZZ C4 200°	75	95	10	143	2000	12,0	13,4

**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 life-time.