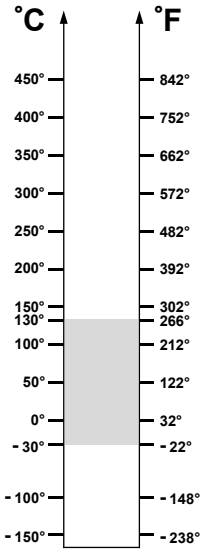
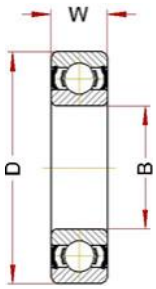
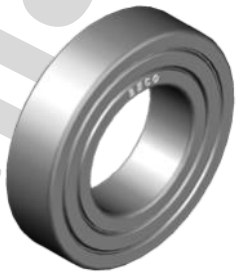
BSS NM ZZ NSF H1 (6000 Serie)

Ball Bearings in Stainless Steel (not magnetic)







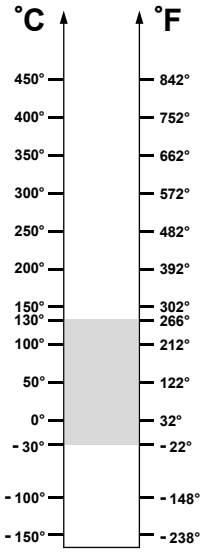
OPERATING RANGE: –30° / 130°C **ECONOMIC OPERATING RANGE: –30° / 130°C**

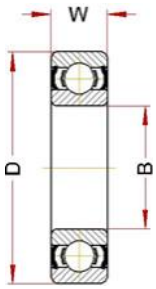
Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 130°C	Static Load, kN at 20°C
6000 BSS NM ZZ NSF H1	10	26	8	20	200	0,13	0,13
6001 BSS NM ZZ NSF H1	12	28	8	25	190	0,16	0,16
6002 BSS NM ZZ NSF H1	15	32	9	30	180	0,19	0,19
6003 BSS NM ZZ NSF H1	17	35	10	40	170	0,22	0,22
6004 BSS NM ZZ NSF H1	20	42	12	69	160	0,33	0,33
6005 BSS NM ZZ NSF H1	25	47	12	80	150	0,39	0,39
6006 BSS NM ZZ NSF H1	30	55	13	120	140	0,53	0,53
6007 BSS NM ZZ NSF H1	35	62	14	160	130	0,69	0,69
6008 BSS NM ZZ NSF H1	40	68	15	190	120	0,70	0,70
6009 BSS NM ZZ NSF H1	45	75	16	250	110	0,72	0,72
6010 BSS NM ZZ NSF H1	50	80	16	260	100	0,78	0,78
6011 BSS NM ZZ NSF H1	55	90	18	390	90	1,06	1,06
6012 BSS NM ZZ NSF H1	60	95	18	420	80	1,16	1,16
6013 BSS NM ZZ NSF H1	65	100	18	440	70	1,25	1,25
6014 BSS NM ZZ NSF H1	70	110	20	600	60	1,58	1,58
6015 BSS NM ZZ NSF H1	75	115	20	640	50	1,70	1,70

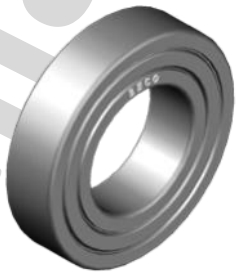
OPERATING RANGE is the correct technical range in which can be used the bearing with good operating result.
ECONOMIC OPERATING RANGE is the range of temperature in which you can find, according to our study experience and know-how, the better relation price-quality-lifetime.

BSS NM ZZ NSF H1 (6200 Serie)

Ball Bearings in Stainless Steel (not magnetic)







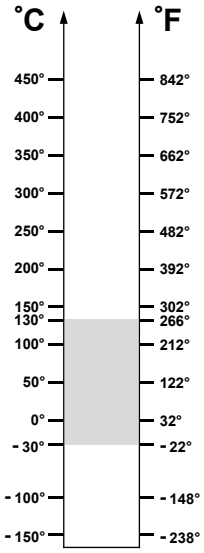
OPERATING RANGE: –30° / 130°C **ECONOMIC OPERATING RANGE: –30° / 130°C**

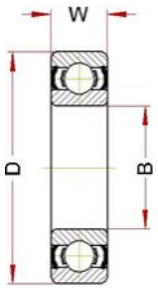
Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 130°C	Static Load, kN at 20°C
6200 BSS NM ZZ NSF H1	10	30	9	30	200	0,17	0,17
6201 BSS NM ZZ NSF H1	12	32	10	37	190	0,21	0,21
6202 BSS NM ZZ NSF H1	15	35	11	45	180	0,25	0,25
6203 BSS NM ZZ NSF H1	17	40	12	65	170	0,32	0,32
6204 BSS NM ZZ NSF H1	20	47	14	110	160	0,44	0,44
6205 BSS NM ZZ NSF H1	25	52	15	130	150	0,53	0,53
6206 BSS NM ZZ NSF H1	30	62	16	200	140	0,75	0,75
6207 BSS NM ZZ NSF H1	35	72	17	290	130	0,77	0,77
6208 BSS NM ZZ NSF H1	40	80	18	370	120	0,90	0,90
6209 BSS NM ZZ NSF H1	45	85	19	410	110	1,02	1,02
6210 BSS NM ZZ NSF H1	50	90	20	460	100	1,20	1,20
6211 BSS NM ZZ NSF H1	55	100	21	610	90	1,45	1,45
6212 BSS NM ZZ NSF H1	60	110	22	780	80	1,90	1,90
6213 BSS NM ZZ NSF H1	65	120	23	990	70	2,08	2,08
6214 BSS NM ZZ NSF H1	70	125	24	1040	60	2,20	2,20
6215 BSS NM ZZ NSF H1	75	130	25	1210	50	2,45	2,45

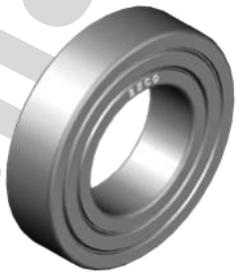
OPERATING RANGE is the correct technical range in which can be used the bearing with good operating result.
ECONOMIC OPERATING RANGE is the range of temperature in which you can find, according to our study experience and know-how, the better relation price-quality-lifetime.

BSS NM ZZ NSF H1 (6300 Serie)

Ball Bearings in Stainless Steel (not magnetic)







OPERATING RANGE: –30° / 130°C **ECONOMIC OPERATING RANGE: –30° / 130°C**

Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 130°C	Static Load, kN at 20°C
6300 BSS NM ZZ NSF H1	10	35	11	52	200	0,23	0,23
6301 BSS NM ZZ NSF H1	12	37	12	60	190	0,28	0,28
6302 BSS NM ZZ NSF H1	15	42	13	80	180	0,36	0,36
6303 BSS NM ZZ NSF H1	17	47	14	120	170	0,44	0,44
6304 BSS NM ZZ NSF H1	20	52	15	140	160	0,57	0,57
6305 BSS NM ZZ NSF H1	25	62	17	225	150	0,76	0,76
6306 BSS NM ZZ NSF H1	30	72	19	350	140	0,82	0,82
6307 BSS NM ZZ NSF H1	35	80	21	450	130	0,95	0,95
6308 BSS NM ZZ NSF H1	40	90	23	620	120	1,25	1,25
6309 BSS NM ZZ NSF H1	45	100	25	830	110	1,60	1,60
6310 BSS NM ZZ NSF H1	50	110	27	1050	100	1,90	1,90
6311 BSS NM ZZ NSF H1	55	120	29	1350	90	2,38	2,38
6312 BSS NM ZZ NSF H1	60	130	31	1700	80	2,60	2,60
6313 BSS NM ZZ NSF H1	65	140	33	2100	70	3,00	3,00
6314 BSS NM ZZ NSF H1	70	150	35	2500	60	3,40	3,40
6315 BSS NM ZZ NSF H1	75	160	37	3000	50	3,83	3,83

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.