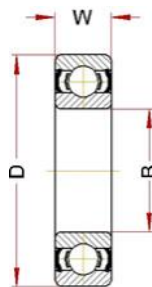
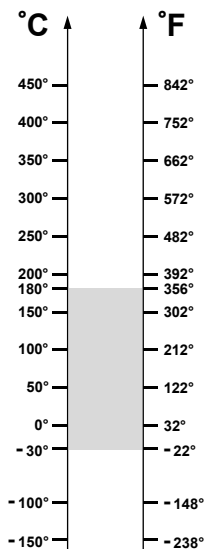


BSS 2RS C3 VT 180° (6000 Serie)

Ball Bearings in Stainless Steel (magnetic) for High Temperature



OPERATING RANGE: $-30^{\circ} / 180^{\circ}\text{C}$

ECONOMIC OPERATING RANGE: $-30^{\circ} / 180^{\circ}\text{C}$

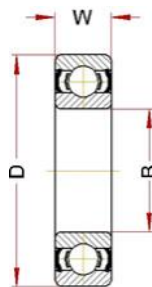
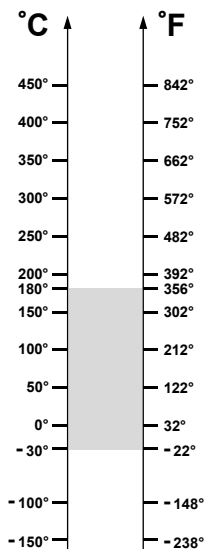
Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 180°C	Static Load, kN at 20°C
6000 BSS 2RS C3 VT 180°	10	26	8	20	6600	1,76	1,96
6001 BSS 2RS C3 VT 180°	12	28	8	25	6380	2,10	2,36
6002 BSS 2RS C3 VT 180°	15	32	9	30	6160	2,50	2,85
6003 BSS 2RS C3 VT 180°	17	35	10	40	5940	2,90	3,25
6004 BSS 2RS C3 VT 180°	20	42	12	69	5720	4,50	5,00
6005 BSS 2RS C3 VT 180°	25	47	12	80	5280	5,20	5,85
6006 BSS 2RS C3 VT 180°	30	55	13	120	4840	7,20	8,00

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 2RS C3 VT 180° (6200 Serie)

Ball Bearings in Stainless Steel (magnetic) for High Temperature



OPERATING RANGE: -30° / 180°C

ECONOMIC OPERATING RANGE: -30° / 180°C

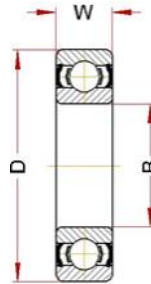
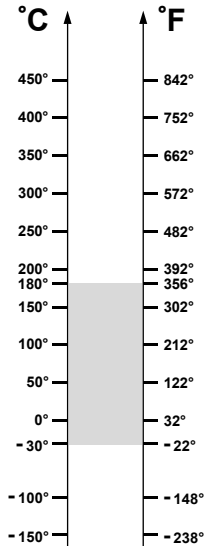
Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 180°C	Static Load, kN at 20°C
6200 BSS 2RS C3 VT 180°	10	30	9	30	6380	2,3	2,60
6201 BSS 2RS C3 VT 180°	12	32	10	37	6160	2,8	3,10
6202 BSS 2RS C3 VT 180°	15	35	11	45	5940	3,3	3,75
6203 BSS 2RS C3 VT 180°	17	40	12	65	5720	4,2	4,75
6204 BSS 2RS C3 VT 180°	20	47	14	110	5280	5,9	6,55
6205 BSS 2RS C3 VT 180°	25	52	15	130	4840	7,2	8,00
6206 BSS 2RS C3 VT 180°	30	62	16	200	4400	10,0	11,2

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.

BSS 2RS C3 VT 180° (6300 Serie)

Ball Bearings in Stainless Steel (magnetic) for High Temperature



OPERATING RANGE: -30° / 180°C

ECONOMIC OPERATING RANGE: -30° / 180°C

Designation	Bore (B)	Diam (D)	Width (W)	Weight, g	Limiting Speed, RPM	Static Load, kN at 180°C	Static Load, kN at 20°C
6300 BSS 2RS C3 VT 180°	10	35	11	52	6160	3,1	3,45
6301 BSS 2RS C3 VT 180°	12	37	12	60	5940	3,7	4,15
6302 BSS 2RS C3 VT 180°	15	42	13	80	5720	4,8	5,40
6303 BSS 2RS C3 VT 180°	17	47	14	120	5280	5,8	6,55
6304 BSS 2RS C3 VT 180°	20	52	15	140	4840	7,6	8,50
6305 BSS 2RS C3 VT 180°	25	62	17	225	4400	10,2	11,4

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-lifetime.



Industrial and Automotive Components

In the following pages we briefly present BECO production for industrial sectors for which specific catalogues are available.

The current BECO production of components is directed to the following areas:

1. Internal Handling: Bearings for internal conveyors, conveyor chains.
2. Internal Handling: Wheel and castors for high temperature.
3. Hydraulics: Joints, customized rod ends, mechanical parts customized.
4. Handling Vehicles: Bearings for Forklift Trucks.
5. Trucks: clutch bearings, transmission bearings, spare parts for gear box and axles, bronze bushes, hundreds of small parts for spare kits, a total of about 1000 product references.

