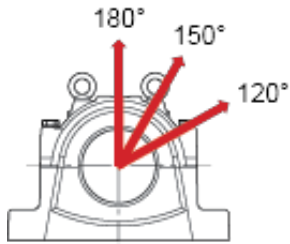




NTA BEARING PRECISION AXLE CORP.



skf SNL 3168 TURT Large SNL series for bearings on an adapter sleeve with oil seals

Bearing No. SNL 3168 TURT

SNL 3168 TURT Bearing 2D drawings and 3D CAD models

Bearing (basic designation)	23168 K
Locating ring	2 x FRB 10/580
d_a	320 mm
C_a	210 mm
D_a	580 mm
A	395 mm
A_1	360 mm
A_2	395 mm
H	675 mm
H_1	340 mm
H_2	120 mm
J	810 mm
J_1	220 mm
L	950 mm
N	50 mm
N_1	42 mm
s	24 mm
J_6	880 mm
N_4 max.	25 mm
Oil seal	2 x TSD 3168 U
P_0°	6000 kN
P_{55°	7500 kN
P_{90°	3600 kN
P_{120°	2600 kN
P_{150°	2300 kN



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P _{180 °}	3000 kN
Q _{120 °}	4200 kN
Q _{150 °}	2400 kN
Q _{180 °}	2100 kN
Mass housing	427 kg
Cap bolt, size	M 36x240
Cap bolt, rec. tightening torque	600 N · m
Appropriate attachment bolt, size G	36 mm
Appropriate attachment bolt, rec. tightening torque	2280 N · m
Eye bolt, size	2 x M 30
Oil level, min.	93 mm
Oil level, max.	108 mm