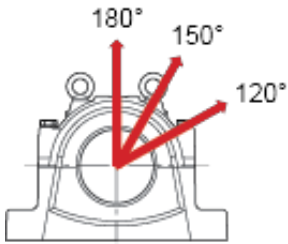




NTA BEARING PRECISION AXLE CORP.



skf SNL 3140 TURT Large SNL series for bearings on an adapter sleeve with oil seals

Bearing No. SNL 3140 TURT

SNL 3140 TURT Bearing 2D drawings and 3D CAD models

Bearing (basic designation)	23140 K
Locating ring	2 x FRB 10/340
d_a	180 mm
C_a	132 mm
D_a	340 mm
A	272 mm
A_1	230 mm
A_2	272 mm
H	411 mm
H_1	210 mm
H_2	85 mm
J	510 mm
J_1	130 mm
L	610 mm
N	42 mm
N_1	35 mm
s	10 mm
J_6	560 mm
N_4 max.	20 mm
Oil seal	2 x TSD 3140 U
P_0°	2600 kN
P_{55°	3200 kN
P_{90°	1600 kN
P_{120°	1100 kN
P_{150°	1000 kN



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P_{180°	1300 kN
P_a	840 kN
Q_{120°	1800 kN
Q_{150°	1040 kN
Q_{180°	900 kN
Mass housing	123 kg
Cap bolt, size	M 24x160
Cap bolt, rec. tightening torque	350 N · m
Appropriate attachment bolt, size G	30 mm
Appropriate attachment bolt, rec. tightening torque	1310 N · m
Eye bolt, size	2 x M 20
Oil level, min.	65 mm
Oil level, max.	75 mm