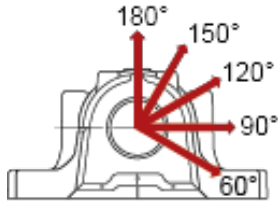




NTN Bearing Rolamentos do Brasil Ltda.



skf SAF 22630 x 5.1/4 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22630 x 5.1/4 TLC

SAF 22630 x 5.1/4 TLC Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|----------------|
| d_a | 133.35 mm |
| D_a | 319.999 mm |
| C_a | 117.805 mm |
| A_1 | 180.975 mm |
| A_2 | 250.825 mm |
| S | 4.763 mm |
| b_a | 83.344 mm |
| H | 377.825 mm |
| H_1 | 190.5 mm |
| H_2 | 76.2 mm |
| J min. | 530.225 mm |
| J max. | 600.075 mm |
| J_1 | 117.475 mm |
| L | 679.45 mm |
| N_1 | 28.575 mm |
| R_1 | 114.3 mm |
| R_2 | 41.275 mm |
| R_G | 3/4 NPT |
| P_G | 1/4 NPT |
| h | 66.675 mm |
| Housing | SAF 630 |
| Stabilizing ring | SR-36-30 |
| Labyrinth ring | 2 x LOR 126 |
| PosiTrac Plus contact element | 2 x B10724-125 |
| End plug (suffix Y) | EPR 17 |



NTN Bearing Rolamentos do Brasil Ltda.

| | |
|--|----------------|
| Max. speed for PosiTrac Plus seal | 1075 r/min |
| P _{60°} | 234 kN |
| P _{90°} | 140 kN |
| P _{120°} | 84.5 kN |
| P _{150°} | 75.6 kN |
| P _{180°} | 89 kN |
| P _a | 48.9 kN |
| Mass pillow block | 146 kg |
| Cap bolt | 4 x 3/4-10 UNC |
| Cap bolt recommended tightening torque | 203.4 N · m |
| Cap bolt, SAE grade | 5 |
| Eye bolt | 2 x 3/8-16 UNC |
| Appropriate attachment bolt size G | 1 in |
| Initial grease fill | 1304.1 g |