



## NTN Bearing Driveshaft do Brasil



skf SSAFS 22534 x 5.13/16 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SSAFS 22534 x 5.13/16 TLC

SSAFS 22534 x 5.13/16 TLC Bearing 2D drawings and 3D CAD models

|                                   |                |
|-----------------------------------|----------------|
| $d_a$                             | 147.637 mm     |
| $D_a$                             | 309.999 mm     |
| $C_a$                             | 95.809 mm      |
| $A_1$                             | 171.45 mm      |
| $A_2$                             | 247.65 mm      |
| S                                 | 4.763 mm       |
| $b_a$                             | 74.612 mm      |
| H                                 | 360.363 mm     |
| $H_1$                             | 179.4 mm       |
| $H_2$                             | 69.85 mm       |
| L                                 | 628.65 mm      |
| $R_1$                             | 115.888 mm     |
| $R_2$                             | 37.306 mm      |
| $R_G$                             | 3/4 NPT        |
| $P_G$                             | 1/4 NPT        |
| h                                 | 54.769 mm      |
| Housing                           | SSAFS 534      |
| Bearing                           | 22234 CCK/W33  |
| Adapter sleeve assembly           | SNW 34x5.13/16 |
| Stabilizing ring                  | SR-34-0        |
| Labyrinth ring                    | 2 x LOR 138    |
| PosiTrac Plus contact element     | 2 x B10724-140 |
| End plug (suffix Y)               | EPR 18         |
| Max. speed for PosiTrac Plus seal | 950 r/min      |
|                                   |                |



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|                                        |                |
|----------------------------------------|----------------|
| $P_{60^\circ}$                         | 345 kN         |
| $P_{90^\circ}$                         | 207 kN         |
| $P_{120^\circ}$                        | 127 kN         |
| $P_{150^\circ}$                        | 113 kN         |
| $P_{180^\circ}$                        | 133 kN         |
| $P_a$                                  | 43.6 kN        |
| Mass pillow block                      | 168 kg         |
| Cap bolt                               | 1-8 UNC        |
| Cap bolt recommended tightening torque | 1220 N · m     |
| Cap bolt, SAE grade                    | 8              |
| Eye bolt                               | 2 x 3/8-16 UNC |
| Initial grease fill                    | 878.85 g       |