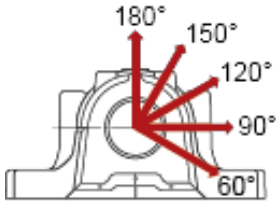




SNR BEARING CORP.OF AMERICA



skf FSAF 1616 x 2.5/8 TLC SAF and SAW
pillow blocks with bearings on an adapter sleeve

Bearing No. FSAF 1616 x 2.5/8 TLC

FSAF 1616 x 2.5/8 TLC Bearing 2D drawings and 3D
CAD models

| | |
|----------------------------------|---------------|
| d_a | 66.675 mm |
| D_a | 170 mm |
| C_a | 67.793 mm |
| A_1 | 98.425 mm |
| A_2 | 160.338 mm |
| b_a | 36.513 mm |
| H | 209.55 mm |
| H_1 | 107.95 mm |
| H_2 | 44.45 mm |
| J min. | 269.875 mm |
| J max. | 320.675 mm |
| J_1 | 53.975 mm |
| L | 361.95 mm |
| N_1 | 19.05 mm |
| R_1 | 63.5 mm |
| R_2 | 26.988 mm |
| R_G | 3/8 NPT |
| P_G | 1/8 NPT |
| h | 46.038 mm |
| Housing | FSAF 616 |
| Bearing | 1316 K |
| Adapter sleeve assembly | SNW 16x2.5/8 |
| Stabilizing ring | 2 x SR-1616 |
| Labyrinth ring | 2 x LOR 43 |
| PosiTrac Plus contact element | 2 x B10724-44 |



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| | |
|--|----------------|
| End plug (suffix Y) | EPR 10 |
| Max. speed for PosiTrac Plus seal | 2150 r/min |
| P _{60°} | 93 kN |
| P _{90°} | 55.6 kN |
| P _{120°} | 33.8 kN |
| P _{150°} | 30.7 kN |
| P _{180°} | 36.9 kN |
| P _a | 9.43 kN |
| Mass pillow block | 29.8 kg |
| Cap bolt | 2 x 3/4-10 UNC |
| Cap bolt recommended tightening torque | 515.2 N · m |
| Cap bolt, SAE grade | 8 |
| Appropriate attachment bolt size G | 0.625 in |
| Initial grease fill | 365.71 g |