



NTN Bearing Rolamentos do Brasil Ltda.



skf SAFS 23040 KAT x 7.3/16 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 23040 KAT x 7.3/16

SAFS 23040 KAT x 7.3/16 Bearing 2D drawings and 3D CAD models

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|-------------------------|-----------------|
| d_a | 182.563 mm |
| D_a | 309.999 mm |
| C_a | 95.809 mm |
| A_1 | 171.45 mm |
| A_2 | 309.563 mm |
| b_a | 74.612 mm |
| H | 358.775 mm |
| H_1 | 179.4 mm |
| H_2 | 69.85 mm |
| J min. | 492.125 mm |
| J max. | 549.275 mm |
| J_1 | 107.95 mm |
| L | 628.65 mm |
| N_1 | 28.575 mm |
| R_1 | 115.888 mm |
| R_2 | 37.306 mm |
| R_G | 3/4 NPT |
| P_G | 1/4 NPT |
| h | 49.212 mm |
| Housing | SAFS 040 KA |
| Bearing | 23040 CCK/W33 |
| Adapter sleeve assembly | SNW 3040x7.3/16 |
| Stabilizing ring | 2 x 38151-40 |
| Taconite seal | TER 159 |
| End plug (suffix Y) | EPR 21 |
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| Max. speed for Taconite seal | 425 r/min |
| P _{60°} | 345 kN |
| P _{90°} | 207 kN |
| P _{120°} | 127 kN |
| P _{150°} | 113 kN |
| P _{180°} | 133 kN |
| P _a | 48.9 kN |
| Mass pillow block | 156 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 |
| Appropriate attachment bolt size G | 1 in |
| Initial grease fill | 878.85 g |