



NTN Bearing Rolamentos do Brasil Ltda.



skf SAF 22513 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22513 T

SAF 22513 T Bearing 2D drawings and 3D CAD models

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|-------------------------|---------------|
| d_a | 55.563 mm |
| D_a | 120 mm |
| C_a | 39.014 mm |
| A_1 | 79.375 mm |
| A_2 | 184.15 mm |
| S | 3.969 mm |
| b_a | 31.75 mm |
| H | 147.637 mm |
| H_1 | 76.2 mm |
| H_2 | 25.4 mm |
| J min. | 206.375 mm |
| J max. | 241.3 mm |
| L | 279.4 mm |
| N_1 | 19.05 mm |
| R_1 | 44.45 mm |
| R_2 | 15.875 mm |
| R_G | 1/8 NPT |
| P_G | 1/8 NPT |
| h | 27.781 mm |
| Housing | SAF 513 |
| Bearing | 22213 EK |
| Adapter sleeve assembly | SNW 13x2.3/16 |
| Stabilizing ring | SR-13-0 |
| Taconite seal | TER 29 |
| End plug (suffix Y) | EPR 6 |
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| Max. speed for Taconite seal | 1400 r/min |
| P _{60°} | 50.3 kN |
| P _{90°} | 30.2 kN |
| P _{120°} | 17.8 kN |
| P _{150°} | 16 kN |
| P _{180°} | 19.1 kN |
| P _a | 6.09 kN |
| Mass pillow block | 10.8 kg |
| Cap bolt | 2 x 1/2-13 UNC |
| Cap bolt recommended tightening torque | 81.3 N · m |
| Cap bolt, SAE grade | 5 |
| Appropriate attachment bolt size G | 0.625 in |
| Initial grease fill | 53.865 g |