



# SNR BEARING CORP.OF AMERICA



skf SAFS 22528 x 4.13/16 T SAF and SAW  
pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22528 x 4.13/16 T

SAFS 22528 x 4.13/16 T Bearing 2D drawings and 3D  
CAD models

$d_a$	122.237 mm
$D_a$	250 mm
$C_a$	77.8 mm
$A_1$	149.225 mm
$A_2$	260.35 mm
S	4.763 mm
$b_a$	61.119 mm
H	298.45 mm
$H_1$	152.4 mm
$H_2$	60.325 mm
J min.	406.4 mm
J max.	434.975 mm
$J_1$	85.725 mm
L	511.175 mm
$N_1$	28.575 mm
$R_1$	87.313 mm
$R_2$	38.1 mm
$R_G$	3/4 NPT
$P_G$	1/4 NPT
h	51.594 mm
Housing	SAFS 528
Stabilizing ring	SR-28-0
Taconite seal	TER 120
End plug (suffix Y)	EPR 27
Max. speed for Taconite seal	625 r/min



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P <sub>60°</sub>	301 kN
P <sub>90°</sub>	180 kN
P <sub>120°</sub>	116 kN
P <sub>150°</sub>	105 kN
P <sub>180°</sub>	127 kN
P <sub>a</sub>	28.5 kN
Mass pillow block	92.5 kg
Cap bolt	7/8-9 UNC
Cap bolt recommended tightening torque	813.5 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	481.95 g