



# SNR BEARING CORP.OF AMERICA



skf SAF 22638 x 6.13/16 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22638 x 6.13/16 T

SAF 22638 x 6.13/16 T Bearing 2D drawings and 3D CAD models

$d_a$	173.037 mm
$D_a$	399.999 mm
$C_a$	141.808 mm
$A_1$	222.25 mm
$A_2$	371.475 mm
S	4.763 mm
$b_a$	99.219 mm
H	474.663 mm
$H_1$	241.3 mm
$H_2$	95.25 mm
J min.	628.65 mm
J max.	708.025 mm
$J_1$	133.35 mm
L	831.85 mm
$N_1$	41.275 mm
$R_1$	130.175 mm
$R_2$	46.831 mm
$R_G$	1 NPT
$P_G$	1/4 NPT
h	85.725 mm
Housing	SAF 638
Stabilizing ring	SR-44-38
Taconite seal	TER 153
End plug (suffix Y)	EPR 21
Max. speed for Taconite seal	440 r/min



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P <sub>60°</sub>	423 kN
P <sub>90°</sub>	254 kN
P <sub>120°</sub>	160 kN
P <sub>150°</sub>	145 kN
P <sub>180°</sub>	173 kN
P <sub>a</sub>	75.6 kN
Mass pillow block	283 kg
Cap bolt	4 x 1-8 UNC
Cap bolt recommended tightening torque	400 N · m
Cap bolt, SAE grade	5
Eye bolt	2 x 1/2-13 UNC
Appropriate attachment bolt size G	1.5 in
Initial grease fill	2749.95 g