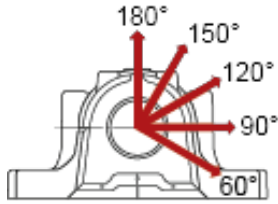




# SNR BEARING CORP.OF AMERICA



skf SAF 22618 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22618 T

SAF 22618 T Bearing 2D drawings and 3D CAD models

$d_a$	80.963 mm
$D_a$	190 mm
$C_a$	73.787 mm
$A_1$	111.125 mm
$A_2$	231.775 mm
S	4.763 mm
$b_a$	52.388 mm
H	230.981 mm
$H_1$	120.65 mm
$H_2$	50.8 mm
J min.	304.8 mm
J max.	342.9 mm
$J_1$	57.15 mm
L	393.7 mm
$N_1$	22.225 mm
$R_1$	73.025 mm
$R_2$	28.575 mm
$R_G$	3/8 NPT
$P_G$	1/8 NPT
h	47.625 mm
Housing	SAF 618
Bearing	22318 EK
Adapter sleeve assembly	SNW 118x3.3/16
Stabilizing ring	SR-21-18
Taconite seal	TER 188



## SNR BEARING CORP.OF AMERICA

End plug (suffix Y)	EPR 11
Max. speed for Taconite seal	950 r/min
P <sub>60°</sub>	128 kN
P <sub>90°</sub>	77 kN
P <sub>120°</sub>	48.9 kN
P <sub>150°</sub>	44.5 kN
P <sub>180°</sub>	54.3 kN
P <sub>a</sub>	17.3 kN
Mass pillow block	44 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	0.75 in
Initial grease fill	232.47 g