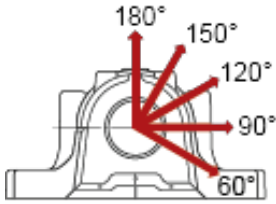




# SNR BEARING CORP.OF AMERICA



skf SAFS 22516 x 2.5/8 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22516 x 2.5/8 T

SAFS 22516 x 2.5/8 T Bearing 2D drawings and 3D CAD models

$d_a$	66.675 mm
$D_a$	140 mm
$C_a$	42.799 mm
$A_1$	88.9 mm
$A_2$	215.9 mm
S	4.763 mm
$b_a$	34.131 mm
H	174.625 mm
$H_1$	88.9 mm
$H_2$	31.75 mm
J min.	244.475 mm
J max.	279.4 mm
L	330.2 mm
$N_1$	23.813 mm
$R_1$	53.181 mm
$R_2$	21.431 mm
$R_G$	3/8 NPT
$P_G$	1/8 NPT
h	31.75 mm
Housing	SAFS 516
Bearing	22216 EK
Adapter sleeve assembly	SNW 16x2.5/8
Stabilizing ring	SR-16-13
Taconite seal	TER 43
End plug (suffix Y)	EPR 8



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Max. speed for Taconite seal	1150 r/min
P <sub>60</sub> °	138 kN
P <sub>90</sub> °	82.7 kN
P <sub>120</sub> °	49.8 kN
P <sub>150</sub> °	44.5 kN
P <sub>180</sub> °	52.5 kN
P <sub>a</sub>	7.83 kN
Mass pillow block	21.3 kg
Cap bolt	2 x 5/8-11 UNC
Cap bolt recommended tightening torque	298.3 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.75 in
Initial grease fill	87.885 g