



# SNR BEARING CORP.OF AMERICA



skf SAFS 23034 KATLC x 5.7/8 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 23034 KATLC x 5.7/8

SAFS 23034 KATLC x 5.7/8 Bearing 2D drawings and 3D CAD models

$d_a$	149.225 mm
$D_a$	259.999 mm
$C_a$	86.614 mm
$A_1$	149.225 mm
$A_2$	193.675 mm
$b_a$	64.294 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	44.45 mm
Housing	SAFS 034 KA
Bearing	23034 CCK/W33
Adapter sleeve assembly	SNW 3034x5.7/8
Stabilizing ring	2 x SR-0-24
Labyrinth ring	2 x LOR 139
PosiTrac Plus contact element	2 x B10724-140



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End plug (suffix Y)	EPR 18
Max. speed for PosiTrac Plus seal	950 r/min
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>	34 kN
Mass pillow block	87.5 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