

# AST AST11 2430 plain bearings

Our highly-skilled and factory-trained service experts have the 96.838 mm da resources to help you with all your AST AST11 2430 plain bearings needs – including routine maintenance, 89.789 mm Ca major repairs, warranty service, and equipment inspections.

da	96.838 mm
Da	240 mm
Ca	89.789 mm
A1	133.35 mm
A2	273.05 mm
S	4.763 mm
ba	63.5 mm
H	287.337 mm
H1	152.4 mm
H2	60.325 mm
J min.	371.475 mm
J max.	406.4 mm
J1	82.55 mm
L	466.725 mm
N1	25.4 mm
R1	79.375 mm
R2	36.513 mm
RG	1/2 NPT
PG	1/4 NPT
h	61.119 mm
Housing	SAF 622
Bearing	22322 EK

Adapter sleeve assembly	SNW 122×3.13/16
Stabilizing ring	SR-0-22
Taconite seal	TER 107
End plug (suffix Y)	EPR 13
Max. speed for Taconite seal	775 r/min
P60°	189 kN
P90°	113 kN
P120°	73.8 kN
P150°	68.1 kN
P180°	84.5 kN
Pa	26.7 kN
Mass pillow block	69.3 kg
Cap bolt	2 x 1-8 UNC
Cap bolt recommended tightening torque	1220 N·m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.875 in
Initial grease fill	382.73 g