

# NSK 7944A5TRSU angular contact ball bearings

NSK 7944A5TRSU angular contact ball bearings Engineering Calculator 200.025 mm da , Manufacturing Service . Get 117.805 mm Ca Your Free.

da	200.025 mm
Da	399.999 mm
Ca	117.805 mm
A1	222.25 mm
A2	368.3 mm
S	4.763 mm
ba	90.487 mm
H	473.075 mm
H1	241.3 mm
H2	95.25 mm
L	831.85 mm
R1	130.175 mm
R2	46.831 mm
RG	1 NPT
PG	1/4 NPT
h	79.375 mm
Housing	SSAFS 544
Bearing	22244 CCK/W33
Adapter sleeve assembly	SNW 44×7.7/8
Stabilizing ring	SR-44-38
Taconite seal	TER 166
End plug (suffix Y)	EPR 23

Max. speed for Taconite seal	385 r/min
P60°	691 kN
P90°	414 kN
P120°	260 kN
P150°	236 kN
P180°	285 kN
Pa	71.2 kN
Mass pillow block	365 kg
Cap bolt	1 1/2-6 UNC
Cap bolt recommended tightening torque	4284.4 N·m
Cap bolt, SAE grade	8
Eye bolt	2 x 1/2-13 UNC
Initial grease fill	2749.95 g