

# NTN

# E -

## EE971355D/972100/972103D tapered roller bearings

NTN E-EE971355D/972100/972103D tapered roller bearings  
Engineering Calculator 52.807 mm Ca , 120 mm Da Manufacturing  
Service . Get Your Free. 50.8 mm da

da	50.8 mm
Da	120 mm
Ca	52.807 mm
A1	79.375 mm
A2	196.85 mm
ba	29.369 mm
H	157.162 mm
H1	82.55 mm
H2	30.163 mm
J min.	206.375 mm
J max.	241.3 mm
L	279.4 mm
N1	19.05 mm
R1	44.45 mm
R2	25.4 mm
RG	1/4 NPT
PG	1/8 NPT
h	38.1 mm
Housing	SAF 611
Bearing	1311 EKTN9

Adapter sleeve assembly	SNW 11×2
Stabilizing ring	2 x SR-1611
Taconite seal	TER 25
End plug (suffix Y)	EPR 5
Max. speed for Taconite seal	1575 r/min
P60°	43.1 kN
P90°	25.8 kN
P120°	16 kN
P150°	14.7 kN
P180°	17.8 kN
Pa	4.8 kN
Mass pillow block	12.4 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	149.1 N·m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.625 in
Initial grease fill	136.08 g