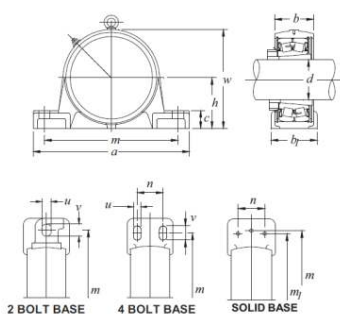




ITEM NUMBER

SPAW2232-508N
1

Sealed Spherical Pillow Blocks, SPAW Type

Sealed Spherical Pillow Blocks, SPAW/SPW Type

d
139,700 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/spaw2232-508n1/?lang=en>

Technical Specifications

Type	Pillow Block Unit
Bearing Type	Spherical Roller Bearing
Seal Material	Nitrile Rubber
Locking Device	Adapter
Bearing Number	MX-W22232EALLKW33C3
Housing Number	SPA232N1
Adapter Sleeve Number	HE2332M1
Housing Material	Ductile Iron
Housing Construction	1 Piece
Mounting Type	4-Bolt
Performance	Heavy Duty
End Type	Open
Dynamic Load Rating	1220000 N
Static Load Rating	1390000 N
Rotational Speed [Max]	1000 RPM
Weight	77.560 kg
Operating Temperature Range	-40 to 200 °C

Guidelines for Mounting

Axial Displacement - Min.	0.047 in
Axial Displacement - Max.	0.063 in
Recommended Locknut Rotation	150 °
Hydraulic Pressure - Min.	3950 lb/in ²
Hydraulic Pressure - Max.	5250 lb/in ²

Shaft Tolerance

Shaft Tolerance	nominal to -100 µm
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Allowable Loads

Allowable Loads - P60	100500 lb
Allowable Loads - P90	63000 lb
Allowable Loads - P120	34000 lb
Allowable Loads - P150	31000 lb
Allowable Loads - P180	34000 lb

Dimensional Specifications

d	139.700 mm
h	169.9 mm
a	559.0 mm
b	135.0 mm
b1	159.0 mm
c	60.0 mm
m	465.1 mm
m1	95.3 mm
w	340.0 mm
u	26.0 mm
v	49.2 mm

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