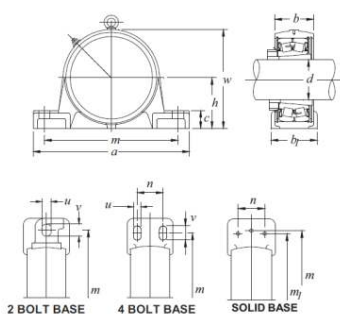




ITEM NUMBER

SPW2226-407N1

Sealed Spherical Pillow Blocks, SPW Type

Sealed Spherical Pillow Blocks, SPAW/SPW Type

d
112,713 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/spw2226-407n1/?lang=en>

Technical Specifications

Type	Pillow Block Unit
Bearing Type	Spherical Roller Bearing
Seal Material	Nitrile Rubber
Locking Device	Adapter
Bearing Number	MX-W22226EALLKW33C3
Housing Number	SP226N1
Adapter Sleeve Number	HA2326M1
Housing Material	Ductile Iron
Housing Construction	1 Piece
Mounting Type	2-Bolt
Performance	Heavy Duty
End Type	Open
Dynamic Load Rating	808000 N
Static Load Rating	898000 N
Rotational Speed [Max]	1200 RPM
Operating Temperature Range	-40 to 200 °C
Lubrication	Relubricatable

Guidelines for Mounting

Axial Displacement - Min.	0.043 in
Axial Displacement - Max.	0.055 in
Recommended Locknut Rotation	210 °
Hydraulic Pressure - Min.	3250 lb/in ²
Hydraulic Pressure - Max.	4500 lb/in ²

Shaft Tolerance

Shaft Tolerance	nominal to -87 µm
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Allowable Loads

Allowable Loads - P60	77000 lb
Allowable Loads - P90	48500 lb
Allowable Loads - P120	26500 lb
Allowable Loads - P150	24000 lb
Allowable Loads - P180	26500 lb

Dimensional Specifications

d	112.713 mm
h	150.0 mm
a	445.0 mm
b	115.0 mm
b1	130.0 mm
c	50.0 mm
m	380.0 mm
w	293.0 mm
u	28.0 mm
v	36.0 mm

Notes

Sales drawing reflects
"Bore Size w/o Adapter".
They do not show the
"d" dimension, which is the
bore size with adapter

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