



ITEM NUMBER

**C-
SPAW2215-208N
1**

Sealed Spherical Pillow Blocks, Ductile End Cover, Open End, SPAW Type

Sealed Spherical Pillow Blocks, Ductile End Cover, Open End, SPAW/SPW Type

d
63,500 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-spaw2215-208n1/?lang=en>

Technical Specifications

Type	Pillow Block Unit
Bearing Type	Spherical Roller Bearing
Seal Material	Nitrile Rubber
Locking Device	Adapter
Bearing Number	MX-W22215EALLKW33C3
Housing Number	SPA215N1
Adapter Sleeve Number	HE2315XM1
Housing Material	Ductile Iron
Housing Construction	1 Piece
Mounting Type	2-Bolt
Performance	Heavy Duty
End Type	(2) Open
Dynamic Load Rating	244000 N
Static Load Rating	249000 N
Rotational Speed [Max]	2000.0 RPM
Operating Temperature Range	-40 to 200 °C

Guidelines for Mounting

Axial Displacement - Min.	0.024 in
Axial Displacement - Max.	0.030 in
Recommended Locknut Rotation	120 °
Hydraulic Pressure - Min.	1800 lb/in ²
Hydraulic Pressure - Max.	2250 lb/in ²

Shaft Tolerance

Shaft Tolerance	nominal to -74 µm
-----------------	-------------------

Allowable Loads

Allowable Loads - P60	21500 lb
Allowable Loads - P90	13000 lb
Allowable Loads - P120	10000 lb
Allowable Loads - P150	9000 lb
Allowable Loads - P180	11000 lb

Dimensional Specifications

d	63.500 mm
h	82.6 mm
a	280.0 mm
b	72.0 mm
b1	79.0 mm
c	33.0 mm
l	132.004 mm
m	231.8 mm
w	166.0 mm
u	18.0 mm
v	28.6 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

