



ITEM NUMBER

ARPL-1-1-4

Ultra-Class Pillow Block Unit with Set Screw,
Low Base, ARPL Type

Ultra-Class Pillow Block Unit with Set Screw

d
31,750 mm

Bore

D
—
Outside diameter

B
35 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/arpl-1-1-4/?lang=en>

Technical Specifications

Type	Pillow Block Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	A-AR207-104D1
Housing Number	PL207D1V50
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Finish/Coating	Black Oxide
Performance	Light Duty
Dynamic Load Rating	25700 N
Static Load Rating	15300 N
Rotational Speed [Max]	4200 RPM
Weight	1.810 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Outer Ring

Dimensional Specifications

d	31.750 mm
J	130.2 mm
L	166.7 mm
A	47.6 mm
H	46.0 mm
H1	18.3 mm
H2	91.3 mm
N	14.3 mm
N1	24.6 mm
L1	54.0 mm
B	35.000 mm
S	9.500 mm
F	4.100 mm

Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	72.000 mm
Bore Type	Cylindrical
Outside Ring Width	19.000 mm
Inside Ring Width	35.000 mm
Clearance	CN
Cage Material	Nylon
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	25700 N
Radial Static Load Rating	15300 N
Rotational Speed [Max]-Grease	3150.0 RPM

CONTACT

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