CAT SON TRADING Co., Ltd
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ITEM NUMBER

SUCP210-31

Pillow Block Unit, Stainless Steel Housing, Set Screw, SUCP Type

Pillow Block Unit, Stainless Steel Housing, Set Screw, SUCP Type

d	D	B
49,213 mm	—	51,600 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/sucp210-31/?lang=en

Technical Specifications

Type	**Pillow Block Unit**
Bearing Type	**Ball Bearing**
Locking Device	**Set Screw**
Seal Type	**Contact**
Seal Material	**Silicone**
Bearing Number	**SUC210-31**
Housing Number	**SP210**
Insert Material	**Stainless Steel**
Housing Material	**Stainless Steel**
Housing Construction	**1 Piece**
Performance	**Normal Duty**
End Type	**Open**
Dynamic Load Rating	**27500 N**
Static Load Rating	**23700 N**
Rotational Speed [Max]	**2900 RPM**
Weight	**3.490 kg**
Operating Temperature Range	**-20 to 120 °C**

Lubrication	**Outer Ring**

Dimensional Specifications

d	**49.213 mm**
J	**159.0 mm**
L	**206.0 mm**
A	**60.0 mm**
H	**57.2 mm**
H1	**22.0 mm**
H2	**114.0 mm**
N	**20.0 mm**
N1	**25.0 mm**
B	**51.600 mm**
S	**19.000 mm**

Specifications

Lubrication	**Outer Ring**
Ball Material	**Stainless Steel**
Outside Diameter	**90.000 mm**
Bore Type	**Cylindrical**
Outside Ring Width	**24.000 mm**
Inside Ring Width	**51.600 mm**
Clearance	**CN**
Cage Material	**Stainless Steel**
Precision Rating	**ISO Class 0**
Radial Dynamic Load Rating	**27500 N**
Radial Static Load Rating	**23700 N**
Rotational Speed [Max]-Grease	**9000 RPM**

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