



ITEM NUMBER

C-UCT214D1-C

Take-Up Unit, Cast Housing, Set Screw, Cast
Dust Cover, Open End, UCT Type

Take-Up Unit, Cast Housing, Set Screw, Cast Dust
Cover, Open End, UCT Type

d
70 mm
Bore

D
—
Outside diameter

B
74,600 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-uct214d1-c/?lang=en>

Technical Specifications

Type	Take-Up Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC214D1
Housing Number	C-T214D1
Housing Material	Cast Iron
Performance	Light Duty
Dynamic Load Rating	62000 N
Static Load Rating	44000 N
Rotational Speed [Max]	2300.0 RPM
Weight	6.980 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	70.000 mm
L	224.0 mm
H	167.0 mm
A5	74.600 mm
H1	151.0 mm
H2	111.0 mm
L1	137.0 mm
L2	23.0 mm
L3	121.0 mm
N	41.0 mm
N1	32.0 mm
N2	70.0 mm
A	70.0 mm
A1	26.0 mm
A2	46.0 mm
r	87.0 mm
B	74.600 mm
S	30.200 mm
F	8.800 mm

Specifications

Ball Material	Through Hardened
Outside Diameter	125.000 mm
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	62000 N
Rotational Speed [Max]-Grease	1600 RPM
Radial Static Load Rating	44000 N

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

