



ITEM NUMBER

C-UCT312D1

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
60 mm
Bore

D
—
Outside diameter

B
71 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-uct312d1/?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	UC312D1
Housing Number	C-T312D1
Housing Material	Cast Iron
Performance	Heavy Duty
Dynamic Load Rating	82000 N
Static Load Rating	52000 N
Rotational Speed [Max]	2400.0 RPM
Weight	10.000 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	60.000 mm
L	227.0 mm
H	178.0 mm
A5	135.000 mm
H1	160.0 mm
H2	113.0 mm
L1	135.0 mm
L2	25.0 mm
L3	123.0 mm
N	41.0 mm
N1	31.0 mm
N2	71.0 mm
A	71.0 mm
A1	22.0 mm
A2	46.0 mm
r	85.0 mm
B	71.000 mm
S	26.000 mm
F	9.000 mm

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