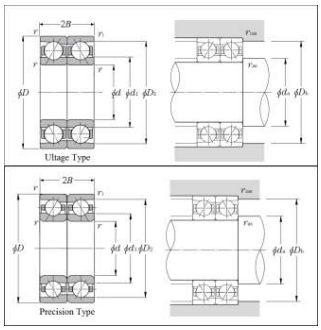
CAT SON TRADING Co., Ltd
infos@catson.com.vn



ITEM NUMBER

7216DB

Duplex Angular Contact Ball Bearing - Back-to-Back Arrangement

Duplex Angular Contact Ball Bearings

d	D	B
80 mm	140 mm	26 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/7216db/?lang=en

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	5300 RPM
Limiting Speed - Grease	3900 RPM
Precision	ISO Class 0
Configuration	Two
Radial Internal Clearance	CN
Static Load Rating	152000 N
Dynamic Load Rating	145000 N
Enclosure	Open
Weight	2.900 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	80.000 mm
D	140.000 mm
B	26.000 mm
2B	52.000 mm
r	2.000 mm
r1	1.000 mm
Contact Angle	30 º
da min	90.000 mm
Db max	134.500 mm
ras max	2.000 mm
r1as max	1.000 mm

CONTACT

Email: infos@catson.com.vn
Website: www.catson.vn
Phone: +84 28 3820 8888
Fax: +84 28 3826 8888