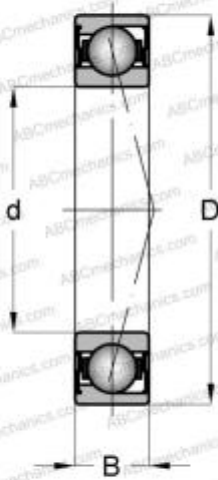


XC1900HCRR UM BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Rings made of stainless steel CRONIDUR 30, ceramic balls, non-contact seal on both side, medium preload



Technical specification

DIMENSIONS, MM

d	10,000
D	22,000
B	6,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	XCB71900-C-2RSD-T-P4S-UM
FAG	XCB71900-C-2RSD-T-P4S-UM

CALCULATION DATA

Basic dynamic load rating, C	4,650 kN
Basic static load rating, Co	1,060 kN
Attainable speed for grease lubrication	110000 r/min
Attainable speed for oil-air lubrication	180000 r/min