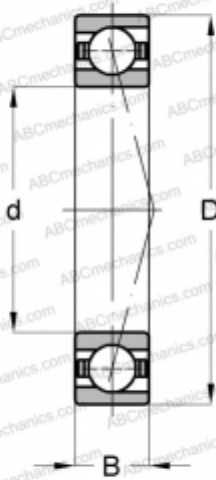


XC10M8HC UM BARDEN

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, medium preload



Technical specification

DIMENSIONS, MM

d	8,000
D	22,000
B	7,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	XCB708CTP4S UM
FAG	XCB708CTP4S UM

CALCULATION DATA

Basic dynamic load rating, C	6,000 kN
Basic static load rating, Co	1,200 kN
Attainable speed for grease lubrication	120000 r/min
Attainable speed for oil-air lubrication	190000 r/min