

XC10M9HE UM BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, Rings made of stainless steel CRONIDUR 30, ceramic balls, medium preload

Technical specification

DIMENSIONS, MM

d	9,000
D	24,000
B	7,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	XCB709ETP4S UM
FAG	XCB709ETP4S UM

CALCULATION DATA

Basic dynamic load rating, C	7,650 kN
Basic static load rating, Co	1,600 kN
Attainable speed for grease lubrication	100000 r/min
Attainable speed for oil-air lubrication	170000 r/min

