

XC10M8HE 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	8,000
D	22,000
B	7,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	XCB708ETP4S UM
FAG	XCB708ETP4S UM

CALCULATION DATA

Basic dynamic load rating, C	5,700 kN
Basic static load rating, Co	1,160 kN
Attainable speed for grease lubrication	100000 r/min
Attainable speed for oil-air lubrication	170000 r/min

