

XC10M7HE UH 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, heavy preload

Technical specification

DIMENSIONS, MM

d	7,000
D	19,000
B	6,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	XCB707ETP4S UH
FAG	XCB707ETP4S UH

CALCULATION DATA

Basic dynamic load rating, C	3,900 kN
Basic static load rating, Co	0,770 kN
Attainable speed for grease lubrication	120000 r/min
Attainable speed for oil-air lubrication	190000 r/min

