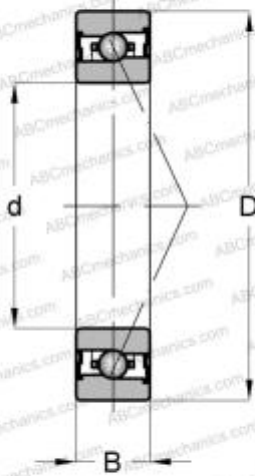


XCZSB10M7ERR UM BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, Rings made of stainless steel CRONIDUR 30, high speed, ceramic balls, non-contact seal on both side, medium preload



Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	XCS707ETP4S UM
FAG	XCS707ETP4S UM

CALCULATION DATA

Basic dynamic load rating, C	2,450 kN
Basic static load rating, Co	0,530 kN
Attainable speed for grease lubrication	140000 r/min
Attainable speed for oil-air lubrication	220000 r/min