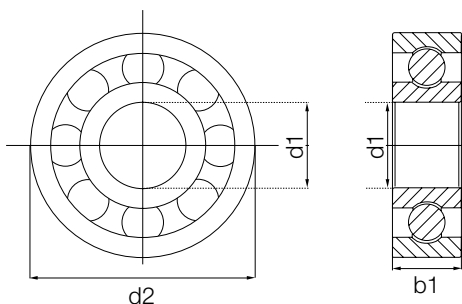


xirodur® M180 – detectable



xirodur® M180 cage,
stainless steel balls



Order key

Type

Material

BB-6000-M180-40-ES

Ball bearings

Dimensions according
to DIN 625-1

Race material

Cage material

Ball material

Cage material

40 = xirodur® M180

Ball material

ES = Stainless steel

Technical data

Installation size	Radial load capacity		Max. speed [rpm]	Weight M180/ES [g]
	stat. [N]	dyn. [N]		
6000	85	119	1,900	6.53
6003	180	250	1,400	11.01

Dimensions [mm]

Inner Ø d1	Outer Ø d2	Width b1	Part No.
10	26	8	BB-6000-M180-40-ES
17	35	10	BB-6003-M180-40-ES



Order example:

BB-6000-M180-40-ES = Radial deep groove ball bearing with race material xirodur® M180, **M180** cage and
stainless steel balls



Upon request