

Order key

Type	Material
AC38-6000-B180-10-ES	
Aluminium tube	
Outer Ø	
Dimensions according to DIN 625-1	
Race material	
Cage material	
Ball material	

Material

JR® B180
Material
less steel

deep groove ball bearings with flange
available as individual parts ▶ Page 1056

Part No.
BBT-AC20-606-B180-30-ES
BBT-AC20-688-B180-30-ES
BBT-AC30-608-B180-10-ES
BBT-AC30-6000-B180-10-ES
BBT-AC30-6001-B180-10-ES
BBT-AC38-6000-B180-10-ES
BBT-AC38-6001-B180-10-ES
BBT-AC38-6002-B180-10-ES
BBT-AC38-6003-B180-10-ES
BBT-AC50-6004-B180-30-ES
BBT-AC60-6004-B180-30-ES

th 2 ball bearings with race material
mm

xiros



EN 06/2023



Aluminium tube with xirodur® B180 ball bearing

- Up to 50% less air under the film than a smooth aluminium surface
- Up to 30% more grip compared to a smooth aluminium surface

