

BORRELLY

RONDELLES ONDULÉES



TECHNICAL SHEET C3 STANDARD RANGE 1.4310 STAINLESS STEEL FOR BEARING

REFERENCE BORRELLY	C3180S-2
Outer diameter of the bearing (mm)	180
Borrelly part code	PGD179159100110
Material	Stainless steel 1.4310
Standard references for the bearing mounting on outer ring	6317 C3
Operates in Bore Ø min (for application other than bearing preload) (mm)	180
Clears Shaft Ø max (for application other than bearing preload) (mm)	156.0
Material thickness $\pm 10\%$ (mm)	1.00
Number of waves	7
Approximate free height H0 (mm)	5.8
Working height H for C3 bearing preload (mm)	2.5
Approximate spring rate (N/mm)	483