

BORRELLY

RONDELLES ONDULÉES



TECHNICAL SHEET C3 STANDARD RANGE 1.4310 STAINLESS STEEL FOR BEARING

REFERENCE BORRELLY	C390S-1
Outer diameter of the bearing (mm)	90
Borrelly part code	PDD089074080110
Material	Stainless steel 1.4310
Standard references for the bearing mounting on outer ring	6308 C3
Operates in Bore Ø min (for application other than bearing preload) (mm)	90
Clears Shaft Ø max (for application other than bearing preload) (mm)	71.7
Material thickness ±10% (mm)	0.80
Number of waves	4
Approximate free height H0 (mm)	6.2
Working height H for C3 bearing preload (mm)	3.0
Approximate spring rate (N/mm)	171