

# BORRELLY WAVE WASHERS



## TECHNICAL SHEET CN PRECISION RANGE 1.4310 STAINLESS STEEL FOR BEARING

REFERENCE BORRELLY	CNP90S
Outer diameter of the bearing (mm)	90
Borrelly part code	PDP089074050I10
Material	Stainless steel 1.4310
Standard references for the bearing mounting on outer ring	6011 6210 6308 6400
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 $\pm 10\%$ (mm)	0.50
Number of waves	4
Approximate free height (mm)	6.0
Working height H1 (mm)	2.40
Load P1 mini(N)	120.70
Working height H2 (mm)	1.60
Load P2 maxi(N)	207.00

