

BORRELLY WAVE WASHERS



TECHNICAL SHEET C3 PRECISION RANGE C75S STEEL FOR BEARING

REFERENCE BORRELLY	C3P90-1
Outer diameter of the bearing (mm)	90
Borrelly part code	PDP089074080XT
Material	Carbon Steel C75S 1.1248
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)	5.8
Working height H (mm)	3.0
Load ±15% (N)	550

