

BORRELLY WAVE WASHERS



TECHNICAL SHEET C3 PRECISION RANGE C75S STEEL FOR BEARING

REFERENCE BORRELLY	C3P85
Outer diameter of the bearing (mm)	85
Borrelly part code	PDP085070080XT
Material	Carbon Steel C75S 1.1248
Standard references for the bearing mounting on outer ring	6209 C3
Operates in Bore Ø min (for application other than bearing preload) (mm)	85
Clears Shaft Ø max (for application other than bearing preload) (mm)	67.6
Material thickness ±10% (mm)	0.80
Number of waves	4
Approximate free height H0 (mm)	4.9
Working height H (mm)	2.5
Load ±15% (N)	550

