

# BORRELLY WAVE WASHERS



## TECHNICAL SHEET C3 PRECISION RANGE C75S STEEL FOR BEARING

REFERENCE BORRELLY	C3P52
Outer diameter of the bearing (mm)	52
Borrelly part code	PEP051039035XT
Material	Carbon Steel C75S 1.1248
Standard references for the bearing mounting on outer ring	6205 C3
Operates in Bore Ø min (for application other than bearing preload) (mm)	52
Clears Shaft Ø max (for application other than bearing preload) (mm)	37.7
Material thickness $\pm 10\%$ (mm)	0.35
Number of waves	5
Approximate free height H0 (mm)	2.5
Working height H (mm)	1.0
Load $\pm 15\%$ (N)	280

