

BORRELLY WAVE WASHERS



TECHNICAL SHEET CN STANDARD RANGE C75S STEEL FOR BEARING

REFERENCE BORRELLY	CN110
Outer diameter of the bearing (mm)	110
Borrelly part code	PDD109092060XT
Material	Carbon Steel C75S 1.1248
Standard references for the bearing mounting on outer ring	6014 6212 6310 6400
Operates in Bore Ø min (for application other than bearing preload) (mm)	110
Clears Shaft Ø max (for application other than bearing preload) (mm)	88.9
Material thickness ±10% (mm)	0.60
Number of waves	4
Approximate free height (mm)	7.6
Working height H for CN bearing preload must be between H1 and H2 (mm)	between 2,40 and 1,80
Approximate spring rate (N/mm)	50