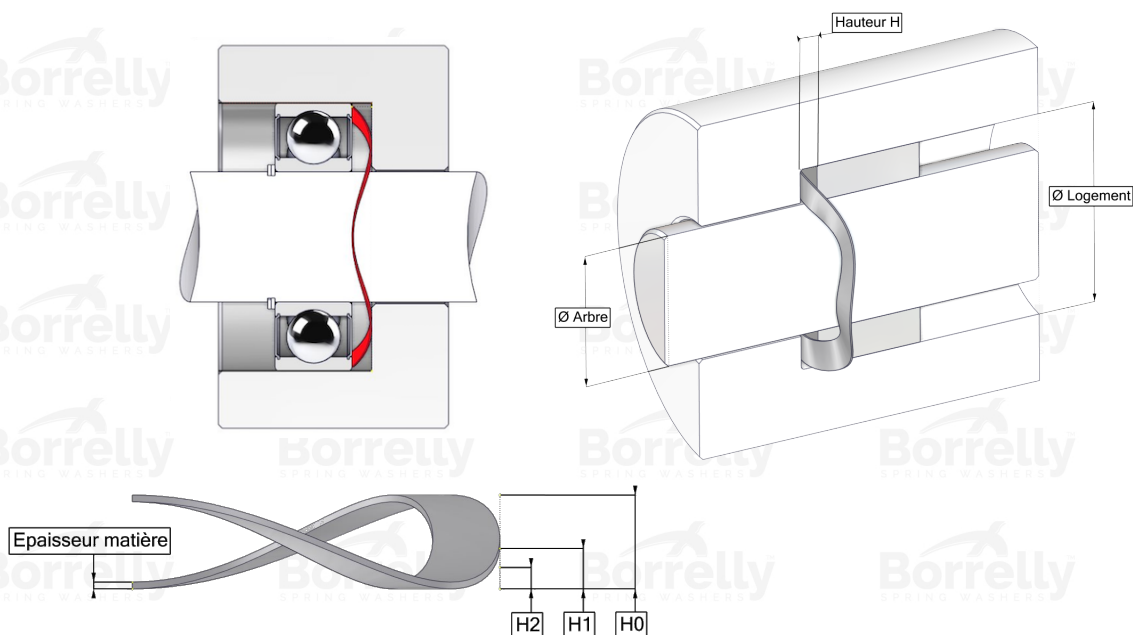


# BORRELLY WAVE WASHERS



## TECHNICAL SHEET CN PRECISION RANGE C75S STEEL FOR BEARING

REFERENCE BORRELLY	CNP85
Outer diameter of the bearing (mm)	85
Borrelly part code	PDP085070050XT
Material	Carbon Steel C75S 1.1248
Standard references for the bearing mounting on outer ring	6209
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 $\pm 10\%$ (mm)	0.50
Number of waves	4
Approximate free height (mm)	5.1
Working height H1 (mm)	2.40
Load P1 mini(N)	106.25
Working height H2 (mm)	1.60
Load P2 maxi(N)	195.50

