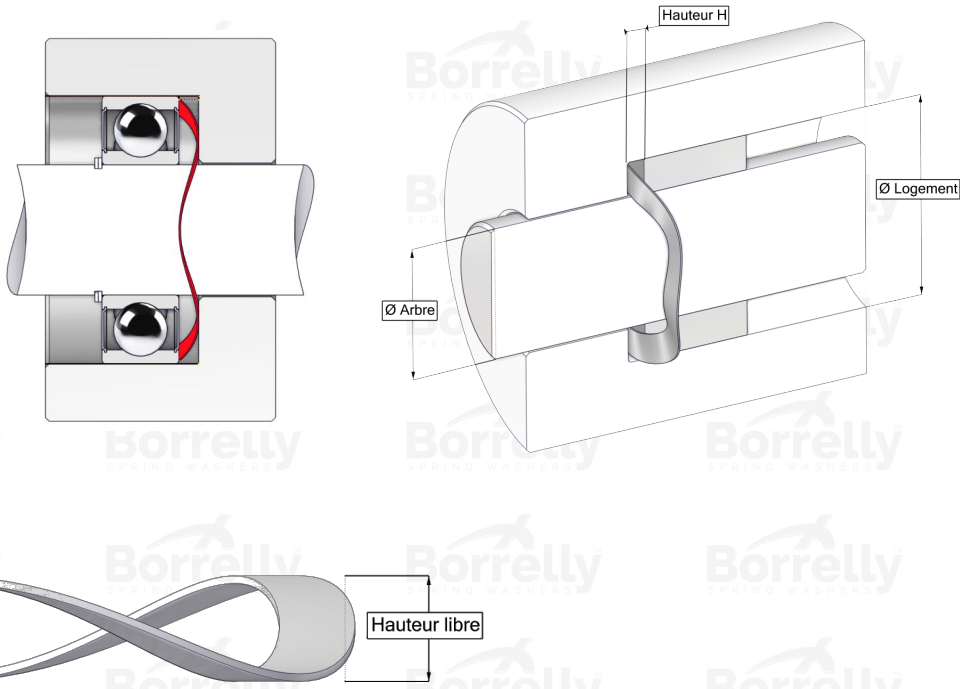


# BORRELLY WAVE WASHERS



## TECHNICAL SHEET CN STANDARD RANGE C75S STEEL FOR BEARING

| REFERENCE BORRELLY   | CN55                     |
|--|--------------------------|
| Outer diameter of the bearing (mm)                                       | 55                       |
| Borrelly part code   | PDD054042030XT           |
| Material   | Carbon Steel C75S 1.1248 |
| Standard references for the bearing mounting on outer ring               | 6006                     |
| Operates in Bore Ø min (for application other than bearing preload) (mm) | 55                       |
| Clears Shaft Ø max (for application other than bearing preload) (mm)     | 40.3                     |
| Material thickness ±10% (mm)   | 0.30                     |
| Number of waves  | 4                        |
| Approximate free height (mm)   | 4.4                      |
| Working height H for CN bearing preload must be between H1 and H2 (mm)   | between 1,80 and 1,10    |
| Approximate spring rate (N/mm)   | 35                       |