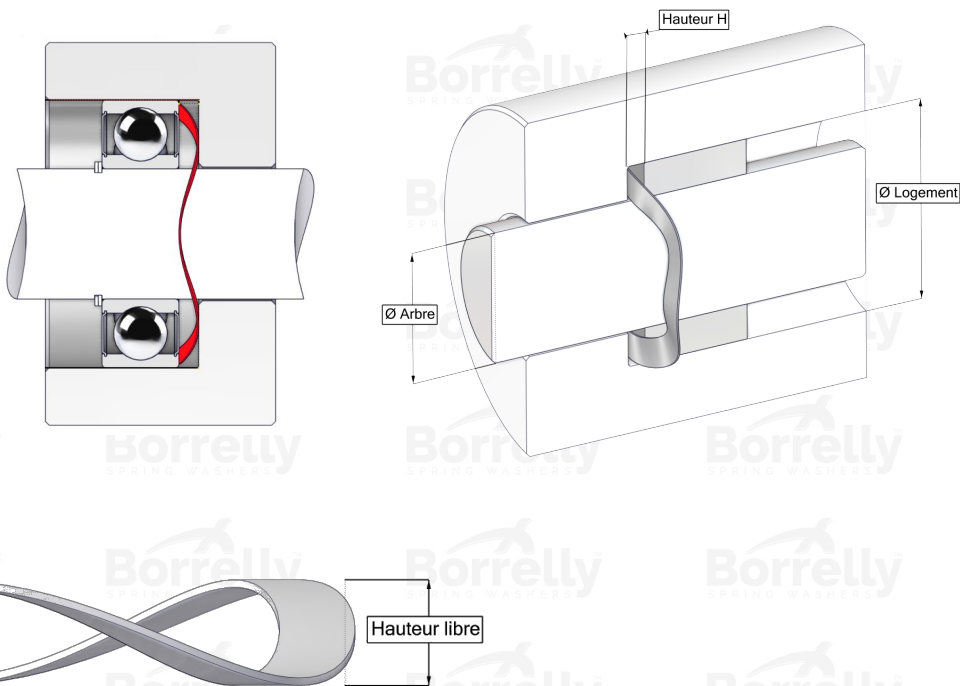


# BORRELLY WAVE WASHERS



## TECHNICAL SHEET CN STANDARD RANGE C75S STEEL FOR BEARING

| REFERENCE BORRELLY   | CN120                    |
|--|--------------------------|
| Outer diameter of the bearing (mm)                                       | 120                      |
| Borrelly part code   | PDD119103080XT           |
| Material   | Carbon Steel C75S 1.1248 |
| Standard references for the bearing mounting on outer ring               | 6213 6311 6409           |
| Operates in Bore Ø min (for application other than bearing preload) (mm) | 120                      |
| Clears Shaft Ø max (for application other than bearing preload) (mm)     | 101.0                    |
| Material thickness $\pm 10\%$ (mm)                                       | 0.80                     |
| Number of waves  | 4                        |
| Approximate free height (mm)   | 6.0                      |
| Working height H for CN bearing preload must be between H1 and H2 (mm)   | between 2,20 and 1,60    |
| Approximate spring rate (N/mm)   | 80                       |