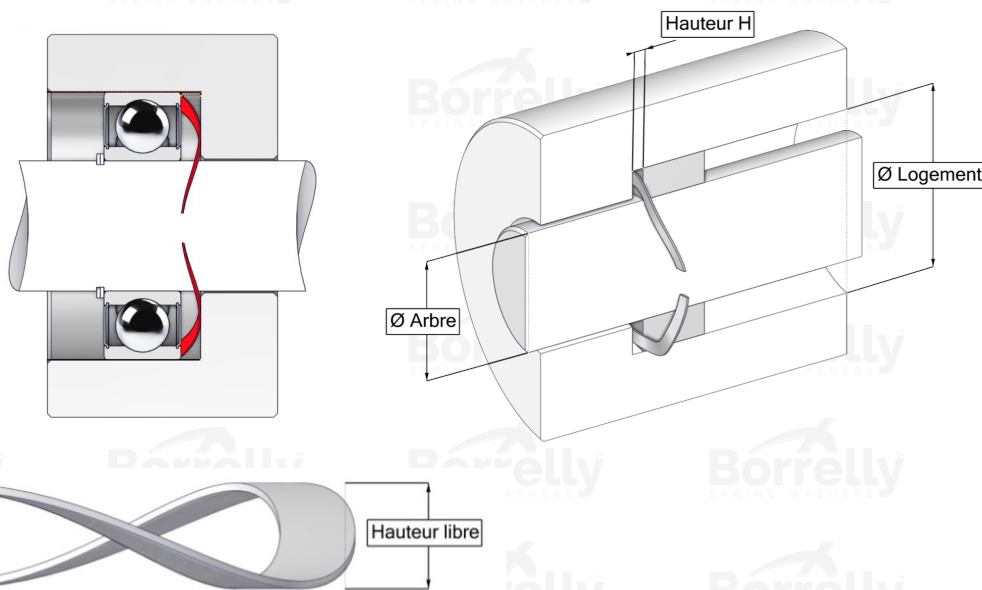


# BORRELLY RONDELLES ONDULÉES



## TECHNICAL SHEET STANDARD RANGE SINGLE TURN GAP C75 TYPE STEEL FOR BEARING

REFERENCE BORRELLY	OU100
Outer diameter of the bearing (mm)	100
Borrelly part code	RD1005U160080XT
Material	Carbon Steel type C75
Standard references for the bearing mounting on outer ring	6013 6211 6309 6407
Operates in Bore Ø min (for application other than bearing preload) (mm)	100
Clears Shaft Ø max (for application other than bearing preload) (mm)	87.0
Approximate wire section (mm)	6,0 x 0,80
Number of waves	5
Approximate free height (mm)	4.5
Recommended installation height (mm)	2.80
Approximate spring rate (N/mm)	167