



TECHNICAL SHEET C3 STANDARD RANGE 1.4310 STAINLESS STEEL FOR BEARING

REFERENCE	BORRELLY	C3145S			
Outer diameter o	f the bearing (mm)	145	Borrelly	Bórrelly	
Borrelly part code			PFD144124100I10		
Material			Stainless steel 1.4310		
Standard referen outer ring	ces for the bearing mo	ounting on 6019 C3			
Operates in Bore	Ø min (for application	other than 145			
bearing preload)					
Clears Shaft Ø m bearing preload)	ax (for application othe (mm)	er than 122.1			
Material thicknes	s ±10% (mm)	1.00			
Number of waves	;	6			
Approximate free	e height H0 (mm)	4.6 · · · ·			
	l for C3 bearing preloa				
Approximate spri	ng rate (N/mm)	497			
				elly.com	

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