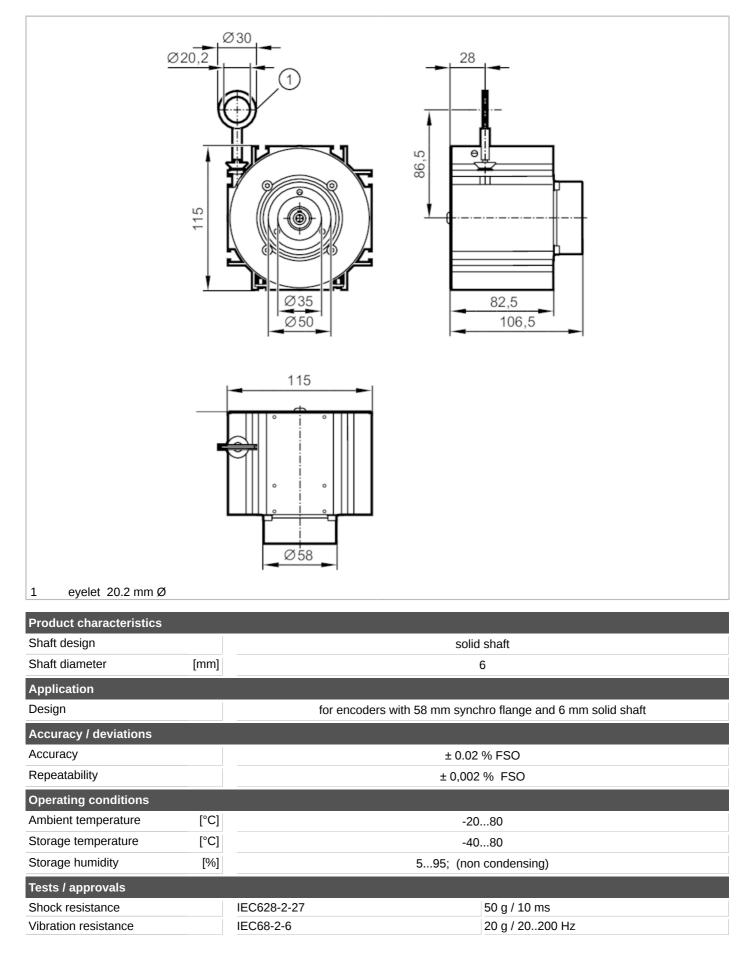
E61442

Draw-wire mechanism for encoders



DRAW WIRE 5000



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Draw-wire mechanism for encoders



DRAW WIRE 5000

Mechanical data				
Weight	[g]	1842.9		
Top flange diameter	[mm]	58		
Materials		housing: aluminium anodised; wire: stainless steel polyamide coated		
Shaft design		solid shaft		
Shaft diameter	[mm]	6		
Max. measuring length	[mm]	5000		
Wire drum circumference	[mm]	315		
Wire diameter	[mm]	1		
Wire connection		20,2; (eyelet)		
Wire properties		max. speed of wire displacement	[m /s]	2
		max. wire acceleration	[g]	5
		max. extension force	[N]	16
		min. retraction force	[N]	4
Fixing flange		synchro-flange		
Remarks				
Pack quantity		1 pcs.		

Diagrams and graphs

<image><image>