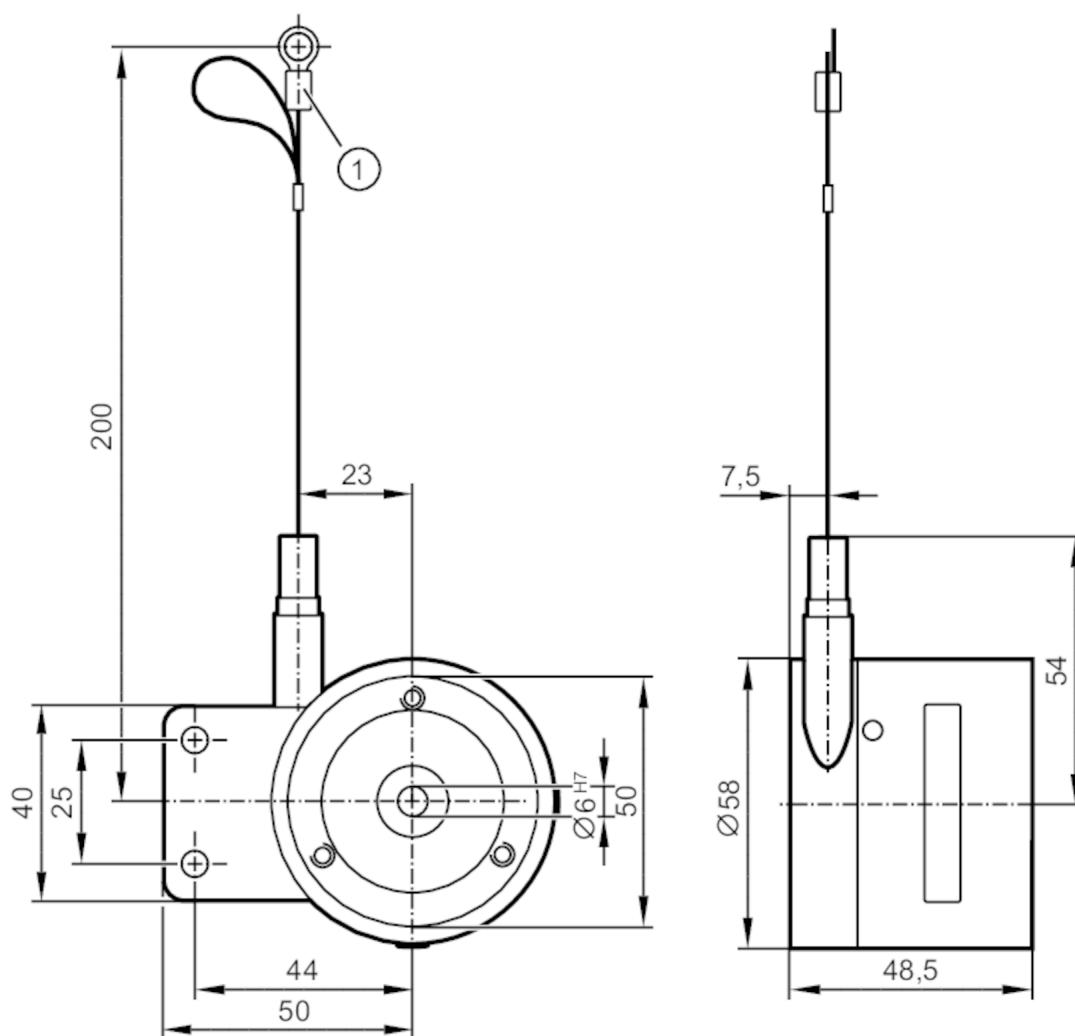


Механізми протягування дроту для енкодерів

DRAW WIRE 1900



1 eyelet Ø 5mm

Product characteristics

Shaft design	solid shaft
Shaft diameter [mm]	6

Application

Design	for encoders with 58 mm synchro flange and 6 mm solid shaft
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Accuracy / deviations

Accuracy	± 0.02 % FSO
Repeatability	± 0,006 % FSO

Operating conditions

Ambient temperature [°C]	-20...85
Storage temperature [°C]	-40...85
Storage humidity [%]	5...95; (non condensing)

Tests / approvals

Shock resistance	IEC628-2-27	50 g / 10 ms
Vibration resistance	IEC68-2-6	20 g / 20..200 Hz

Mechanical data

Weight [g]	598.5
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E61439



Механізми протягування дроту для енкодерів

DRAW WIRE 1900

Top flange diameter	[mm]	58		
Materials		housing: aluminium; wire: stainless steel polyamide coated		
Shaft design		solid shaft		
Shaft diameter	[mm]	6		
Max. measuring length	[mm]	1900		
Wire drum circumference	[mm]	150		
Wire diameter	[mm]	0.45		
Wire connection		5,5; (eyelet)		
Wire properties		max. speed of wire displacement	[m /s]	2
		max. wire acceleration	[g]	12
		max. extension force	[N]	5
		min. retraction force	[N]	3,5
Fixing flange		synchro-flange		
Remarks				
Pack quantity		1 pcs.		

Diagrams and graphs

Installation instruction

