



Accessories

10048512-Draw-Wire-WPS-7500-MK120-M



General Data

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Intro	Draw Wires or Cable Pull adapters when combined with encoders enable to measure the linear position accurately and also communicate the position over the interface of your choice. All POSITAL draw wire adapters use a stainless steel measuring wire	
Flange Type	Synchro - Solid Shaft	
Flange Diameter	58 mm	
Accuracy	±0.05 % FSO	
Repeatability	±0.01 % FSO	
Measurement Length	7.50 m (24.61')	
Draw Wire Enclosure	Draw Wire Enclosure#Plastic	
Draw Wire Housing Material	Plastic	
Wire Material	Coated Polyamide Stainless Steel	
Wire Diameter	0.45 mm	
Length per Revolution	333.3 mm	
Max Extension Force	13.0 N	
Max. Angular Acceleration	1.5 g	
Min Retraction Force	7.0 N	
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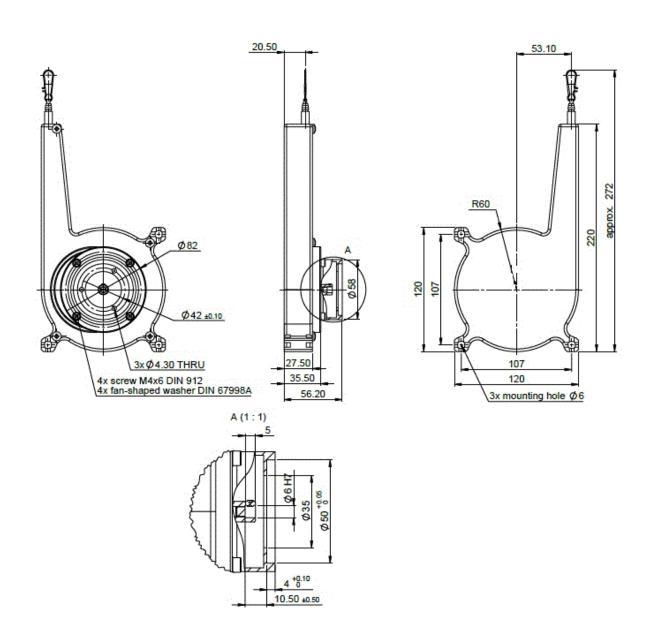




Wire Mounting	Wireclip
Shaft Diameter	6 mm
Max. Wire Exit Angle	±3°

Mechanical Data

Operating Temperature	-20°C to 80°C / -4°F to 176°F
Weight	770 g



Contact

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All dimension in [inch] mm. This drawing and the information contained is for general presentation purposes only. Please refer to the "Download" section for detailed technical drawings. FRABA B.V., All rights reserved. We do not assume responsibility for technical inaccuracies or omissions. Specifications are subject to change without notice.

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