

# Data Acquisition Form for FMS Force Sensors (Load Cells)

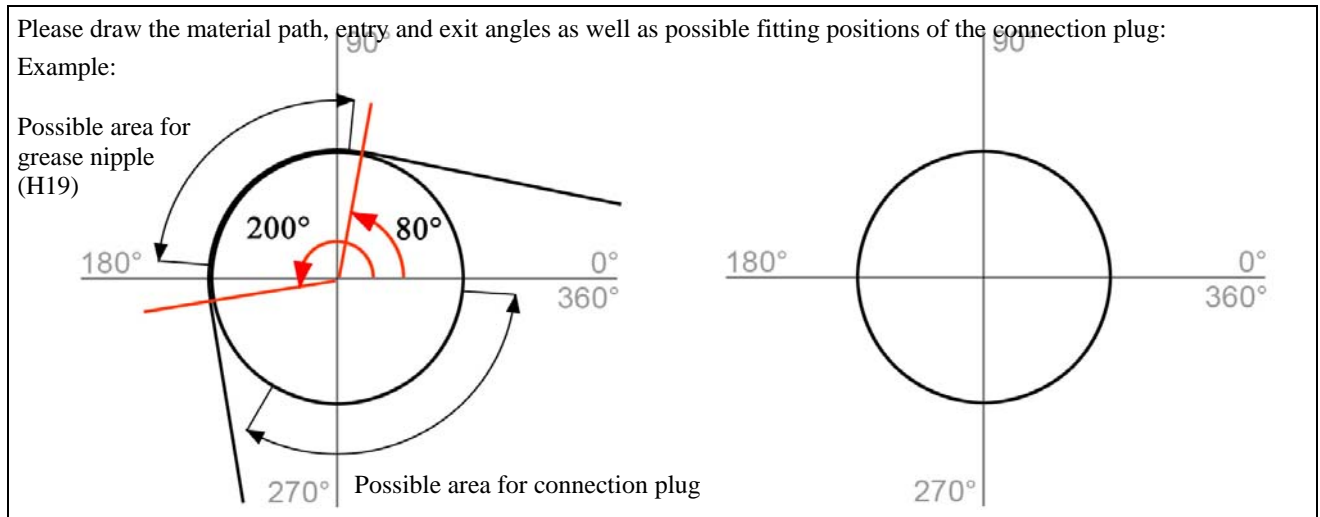


To suggest a specific offer, we need some information about your application.  
Please complete the data sheet as much as possible and return it to us. Thank you.

**Please fill in and send  
to the below address.**

Name : _____	Phone : _____
Company : _____	Project : _____
Type of force sensor : _____	
Total material tension max: _____ min: _____ [N] or [lbs]	
or material tension per mm : _____ [N/mm] or [lbs/in]	
and material width : _____ [mm] or [in]	
Roller weight : _____ [kg] or [lb]	
Journal diameter of roller (d <sub>J</sub> ) : _____ [mm] or [in]	
or with inside bearing, roller diameter : _____ [mm] or [in]	
Rotation speed of roller : _____ [1/min]	
and roller diameter (d <sub>R</sub> ) : _____ [mm] or [in]	
Process speed : _____ [m/min] or [ft/min]	

Special types (depending on force sensor type):			
<input type="checkbox"/> Covered bored through on both sides (H13)	<input type="checkbox"/> Straight, waterproof plug (H18)	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> right-angle plug (H14)	<input type="checkbox"/> Grease nipple in cover (H19)	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> 90° offset connection plug (H15)	<input type="checkbox"/> Area of application: aggressive aqueous media (H29)	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Temperatures up to 120°C (H16)	<input type="checkbox"/> Area of application: hydrocarbon media (H30)	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> Vacuum rating (H31)		



<b>World Headquarters:</b>			
<b>FMS</b> <b>Force Measuring Systems AG</b> Aspstrasse 6 8154 Oberglatt (Switzerland) Phone + 41 44 852 80 80 Fax + 41 44 850 60 06 info@fms-technology.com	<b>FMS USA, Inc.</b> 2155 Stonington Avenue, Suite 119 Hoffman Estates, IL 60169 Phone 847 392 7872 Fax 847 392 7873 fmsusa@fms-technology.com	<b>FMS UK</b> Highfield, Atch Lench Road Church Lench Evesham WR 11 4UG Phone 1386 871023 Fax 1386 871021 fmsuk@fms-technology.com	<b>FMS Italy</b> Via Baranzate 67, I-20026 Novate Milanese Phone 02 39487035 Fax 02 39487035 fmsit@fms-technology.com

**www.fms-technology.com**