

COMPRESSION LOAD CELL

Rated Load 0,5 - 1 - 2,5 - 5 - 10 tons



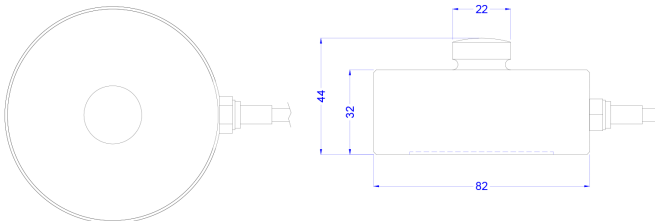
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ME2

SPECIFICATION

• Sensitivity	mV/V	2.000 +/- 0.02
• Non-linearity	%FS	+/- 0.03
• Hysteresis	%FS	+/- 0.03
• Repeatability	%FS	+/- 0.03
• Creep	%FS/30 min	+/- 0.03
• Zero Balance	%FS	+/- 1
• Zero Temperature Drift	%FS/10°C	+/- 0.03
• Rated Output Temperature Drift	%FS/10°C	+/- 0.02
• Input Resistance	Ω	705 +/- 5
• Output Resistance	Ω	701 +/- 1
• Insulation Resistance	M Ω	\geq 2000
• Supply Voltage	Vac/dc	max 15
• Compensated Temperature Range	°C	-10 ÷ +40
• Operating Temperature Range	°C	-20 ÷ +70
• Safe Overload	%FS	150
• Ultimate Load	%FS	300
• Cable	mm	\varnothing 6 - L 5000
• Material		Stainless steel
• Cable Color Code		Input: Red (+), Black (-) Output: Green (+), White (-)
• Sealing		IP67 - Welded
• Rated Load	Tons	1 - 2,5 - 5 - 10



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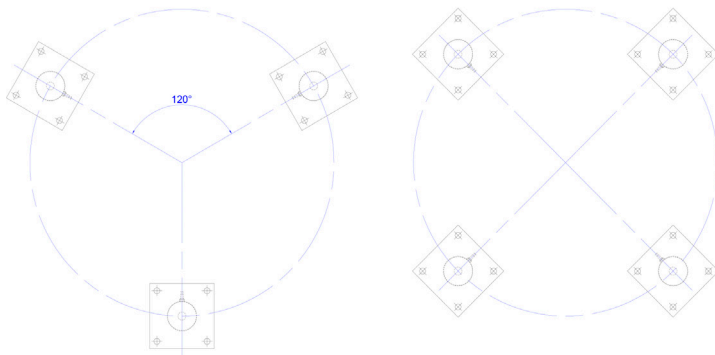
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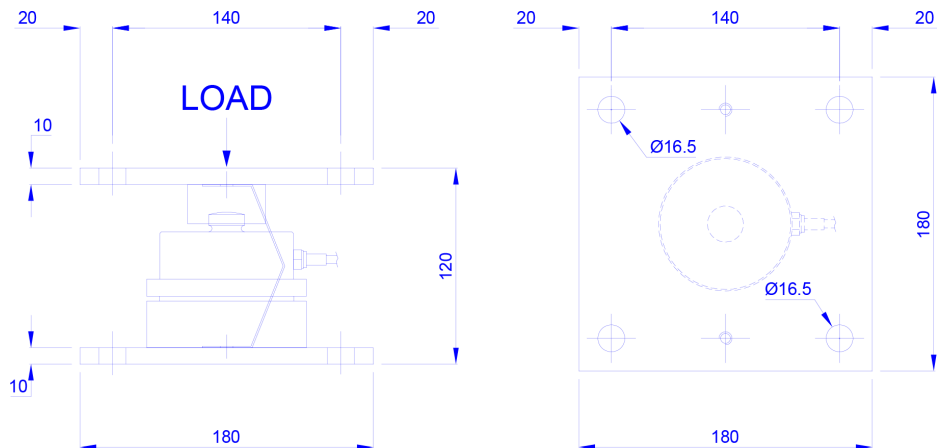


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TREE AND FOUR LOAD CELL ARRANGEMENT



MOUNTING FOOT MOD. MK-CML10T



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