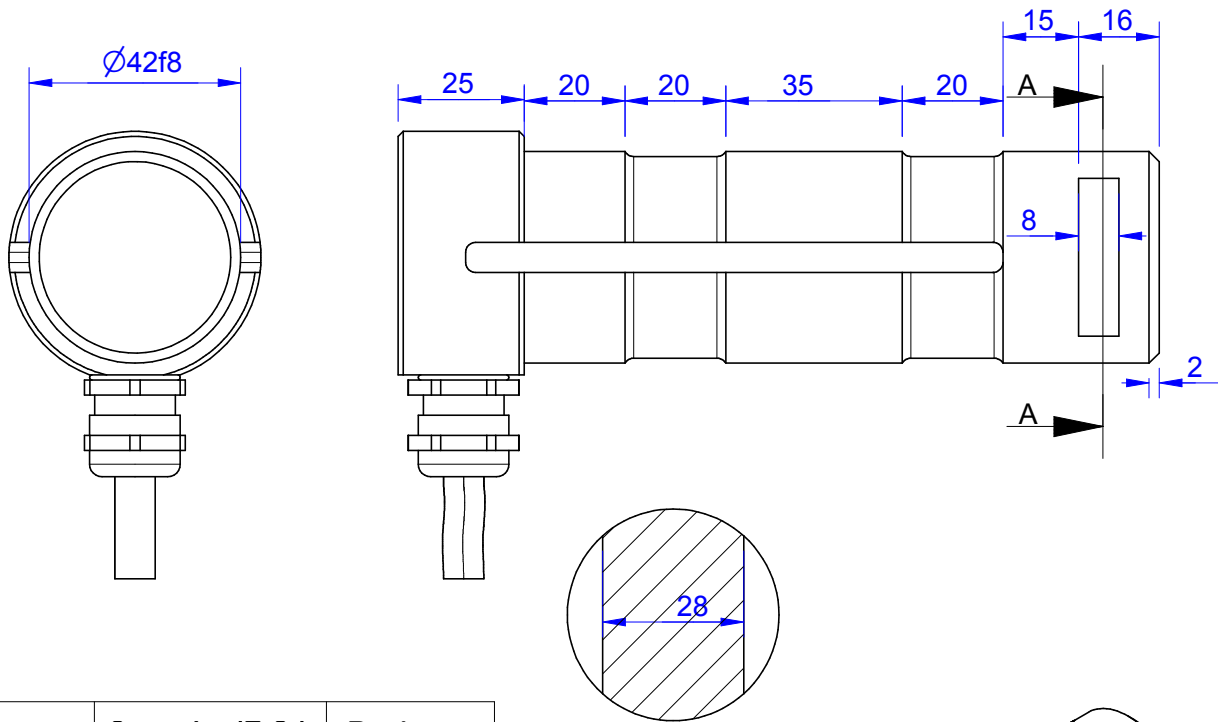


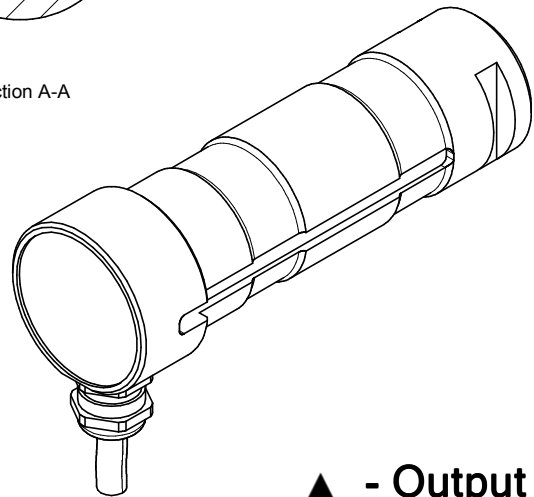
MB333



Order no.	Capacity (F.S.)	Review
MB333-10-A	10 kN	A
MB333-20-A	20 kN	A
MB333-50-A	50 kN	A
MB333-100-A	100 kN	A
MB333-160-A*	160 kN	A

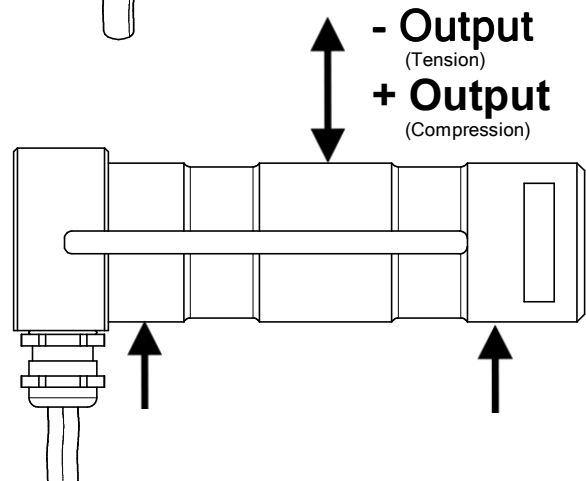
* above showed version
The fixed dimensions don't change at the other capacity.

Section A-A



Specifications: (Customizing on request)

Dimension / Material		
Type of Construction		Stainless Steel
Material		IP 66
Protection class		
Mechanical Data		
Safe Load Limit	% of F.S.	150
Breaking Load	% of F.S.	300
Electrical Data		
Output @ 0kN	V	0
Output @ F.S.	V	±10
Supply Voltage	V	11..30
Current Consumption	mA	15 (@ 24V)
Switching Output		Open Collector
max. Switching current	mA	100
Precision		
Precisionclass	%	1
Nonlinearity	% of F.S.	±0,5
Nonrepeatability	% of F.S.	±0,25
Hysteresis	% of F.S.	±0,2
Temp. Shift Zero	% of F.S./K.	±0,05
Temp. Shift Span	% of F.S./K.	±0,05
Temperature		
Compensated Temp.	°C	-10...+60
Operating Temp.	°C	-20...+70



Wiringcode: WC33			
Integrated Amplifier: GSV-15AL			
Cabeling: 3m 4x2x0,25 PUR			
Supply(+)	brown	Scale	grey
Ground (-)	white	Threshold	pink
Output	green	Output Ground	blue
Tare	yellow		

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Mounting Situation

MB333 Review: A

Configuration 1 (Standard)

possible Mounting Situation / Customer Mounting could vary

(Please describe Mounting situation with Vs,Ws,Xs,Ys and Zs for best possible calibration)

