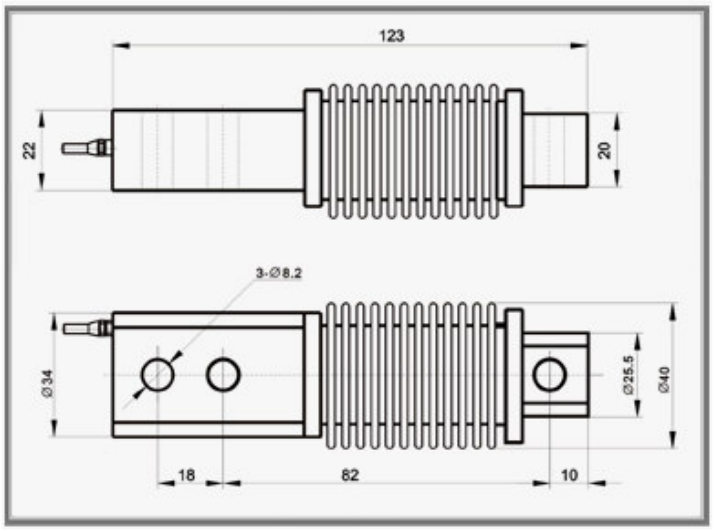
Model SBB

Application: Belt weighing, Loss in weight feeders, Marine scales and Food industry.



Technical Specifications:

Capacity		5, 10, 20, 50, 100, 200, 500 kg
Sensitivity		2.0 ± 1% mV/V
Non-linearity		± 0.02% FS
Repeatability		± 0.02% FS
Hysteresis		± 0.02% FS
Creep (30 Min.)		± 0.02% FS
Zero Balance		± 1% FS
Insulation Resistance		> 5000 MΩ (@ 50V DC)
Resistance	Input	400 ± 15Ω
	Output	350 ± 3Ω
Temperature Range	Compensated	-10 ~ +55°C
	Operating	-30 ~ +75°C
Temperature Effect	Output	± 0.02% FS/10°C
	Zero	± 0.03% FS/10°C
Maximum Supply Voltage		15V (DC/AC)
Recommended Supply Voltage		10V (DC/AC)
Safe Overload		150% FS
Maximum Overload		200% FS
Protection Class		IP 67 (Hermetically Sealed)
Construction		Stainless Steel
Connecting Cable		Ø6 x 5m

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