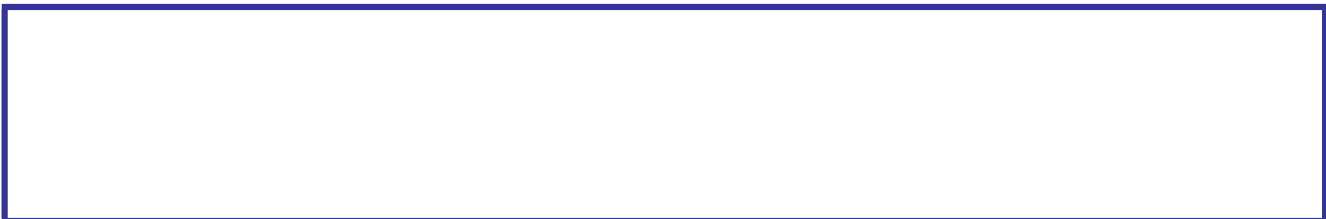
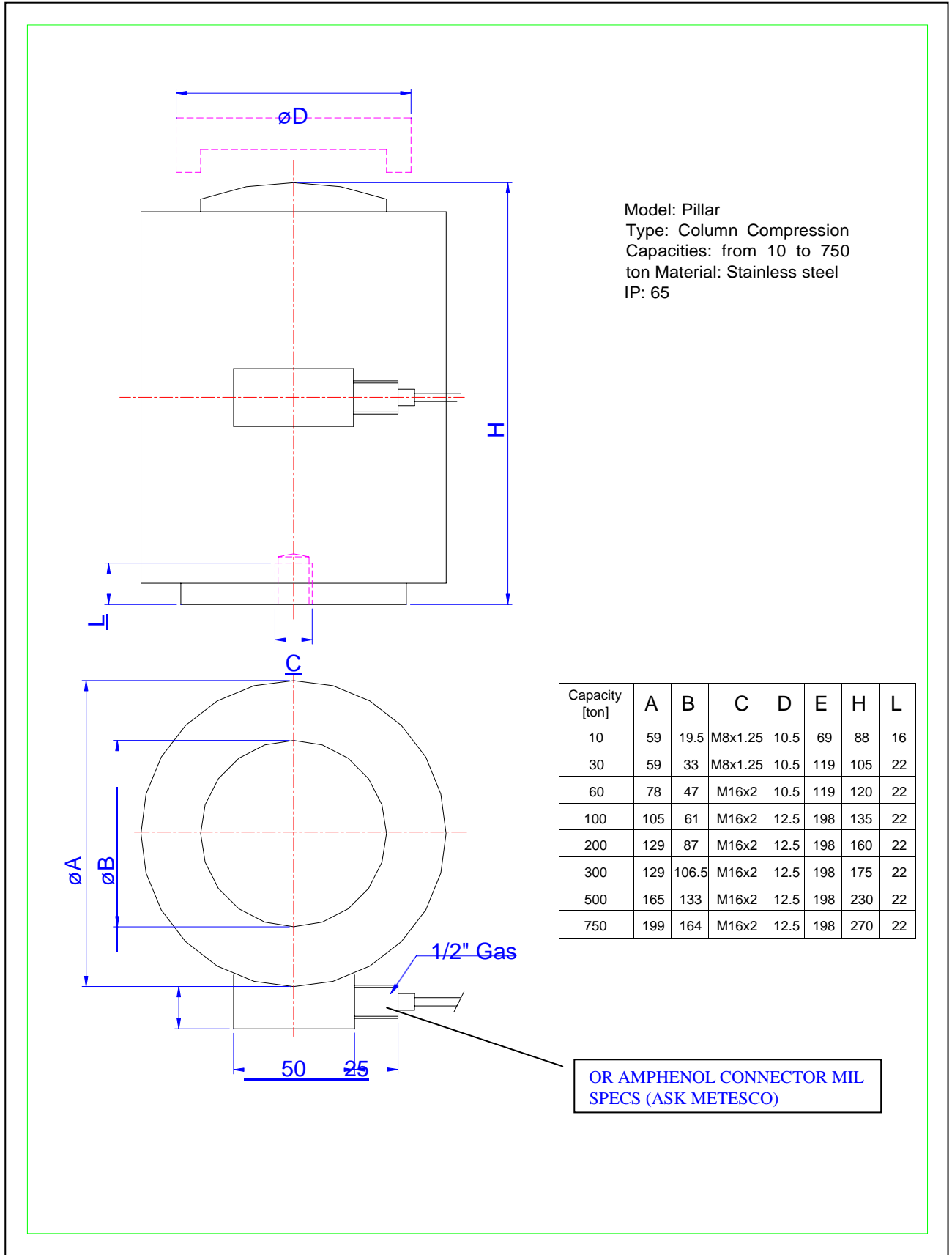


Metesco HEAVY LOADCELLS model Pillar



Metesco HEAVY LOADCELLS model Pillar

Capacity	10.000 – 750.000 kg
Cell material	Stainless Steel
Safe overload	150 % F.S.
Breaking overload	300 % F.S.
Maximum supply voltage	15 Vdc
Sensibility	2 mV/V
Total error (Linearity, Hysteresis)	+/- 0,1 % F.S.
Repeatability	+/- 0,02 % F.S.
Input resistance	700 ohm +/- 20 ohm
Output resistance	700 ohm +/- 5 ohm
Insulation resistance	MIN 5000 MOhm
Creep	+/- 0,03 % F.S.
Temperature range	-10 / +50 °C
Max. working temperature range	-20 / +70 °C
Temperature effect zero	+/- 0,005 % F.S./°C
Temperature effect output	+/- 0,005 % F.S./°C
Protection class	IP 67
Connection cable	6x0,35 mm ² shielded
Standard cable length	5m
Working	Compression