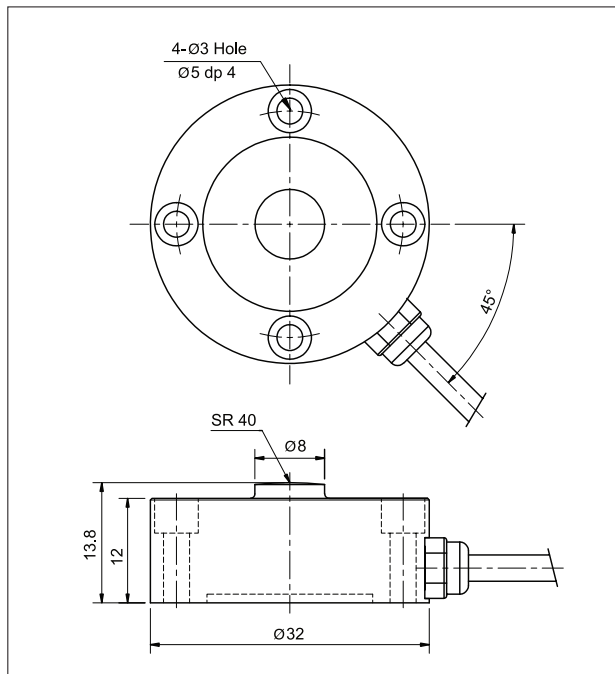
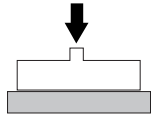
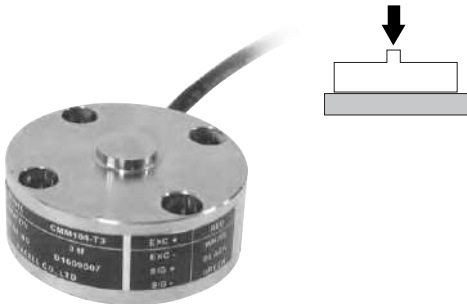


Miniature Compression Load Cell

Compression Load Cell

>Model CMM104

소형 압축로드셀
설치가 용이, 스테인레스강 사용



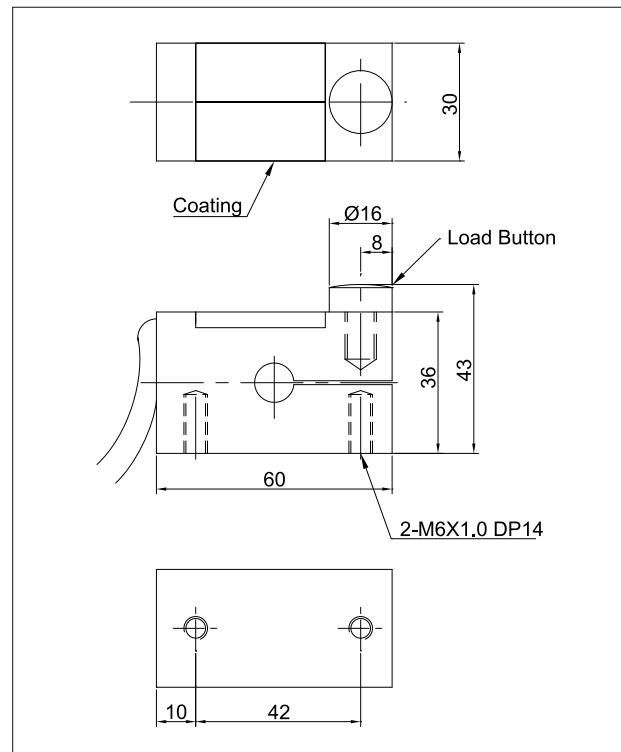
>SPECIFICATIONS

Specifications	Accuracy
Rated capacity(R.C.)	3tf
Rated output(R.O.)	0.7 ~ 1.2mV/V
Nonlinearity	1% of R.O.
Hysteresis	1% of R.O.
Repeatability	1% of R.O.
Zero balance	±5% of R.O.
Temperature effect, on rated output	0.05% of LOAD/10°C
Temperature effect, on zero balance	0.05% of R.O./10°C
Temperature range, compensated	-10 ~ 60°C
Temperature range, safe	-20 ~ 70°C
Terminal resistance input	350±35Ω
Terminal resistance output	350±10Ω
Insulation resistance bridge to ground	2000MΩ
Excitation recommended	5V
Safe overload	150% R.C.
Cable length	Ø3mm 4core, 3m

★Specifications are subject to change without notice.

>Model CS213

작은 사이즈로 설치가 용이.
엘리베이터 적재하중 측정에 적합.



>SPECIFICATIONS

Specifications	Accuracy
Rated capacity(R.C.)	1.5ton
Rated output(R.O.)	1.5mV/V±1%
Nonlinearity	2% R.O.
Hysteresis	2% R.O.
Repeatability	0.5% R.O.
Zero balance	±1% R.O.
Temperature effect, on rated output	±0.05% of LOAD/10°C
Temperature effect, on zero balance	±0.05% of R.O./10°C
Temperature range, compensated	-10°C ~ 40°C
Temperature range, safe	-20°C ~ 70°C
Terminal resistance input	420±5Ω
Terminal resistance output	350±5Ω
Insulation resistance bridge to ground	2000MΩ
Excitation recommended	10V
Safe overload	150% R.C.
Cable length	Ø5mm 4core, 3m