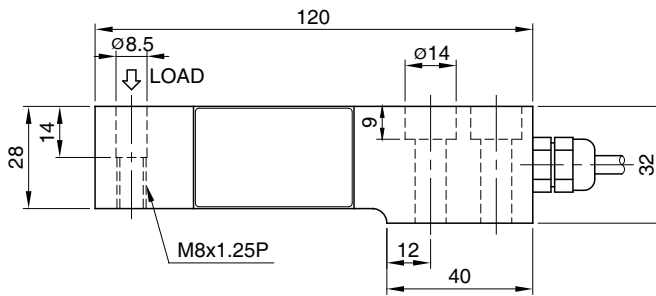
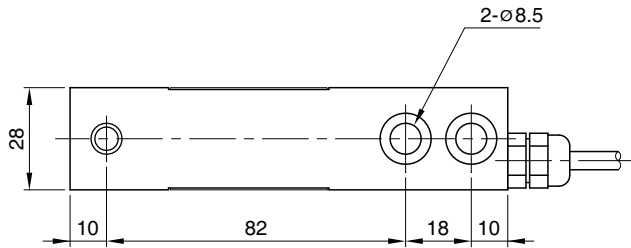


Model OBBL Series

밴딩빔형 로드셀 (20kg ~ 200kg)

밴딩빔형 고정밀도 로드셀입니다.

- 고강도 알루미늄 사용
- 고정밀 & 저가격



사 양

모 델	OBBL
정격용량 (R.C.)	20, 50, 100, 200kg
정격출력 (R.O.)	2.0mV/V $\pm$ 0.25%
비직선성	$\leq 0.03\%$ R.O.
히스테리시스	$\leq 0.02\%$ R.O.
반복성	$\leq 0.02\%$ R.O.
크리이프	$\leq 0.03\%$ in 20min.
제로발란스	$\leq 1\%$ R.O.
온도보상범위	-10 ~ 70°C
허용온도범위	-20 ~ 80°C
출력의 온도영향	$\leq 0.03\%$ LOAD/10°C
영점의 온도영향	$\leq 0.03\%$ R.O./10°C
입력간저항	430 Ohms $\pm$ 20 Ohms
출력간저항	350 Ohms $\pm$ 5 Ohms
절연저항	2000 MOhms at 50V DC
인가전압	3~12V(Recommended), 15V(Maximum)
연결케이블	Ø5mmx3m(22AWG x 4Core Shielded)
보호등급	meets IP 65
허용과부하	150% R.C
극한과부하	300% R.C

형식명

OBBL - 50

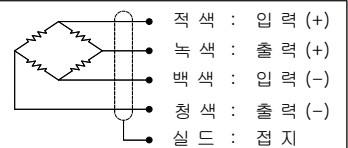
모델

OBBL

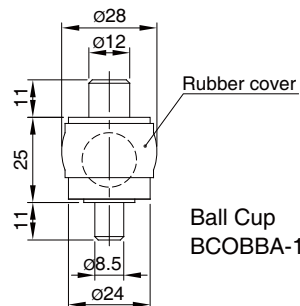
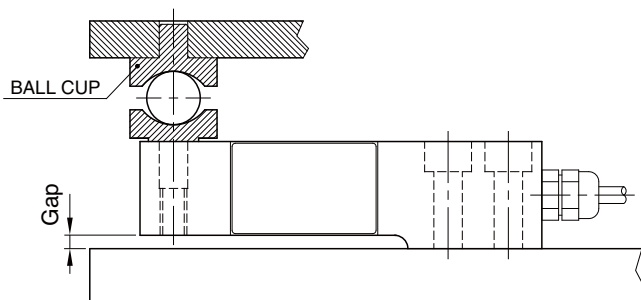
용량

20, 50, 100,
200kg

결선도



Installation



Ball Cup
BCOBB-1(Stainless steel & Rubber)