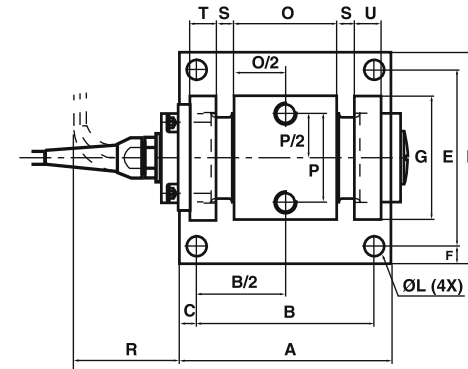
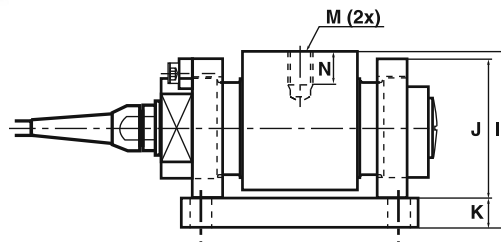
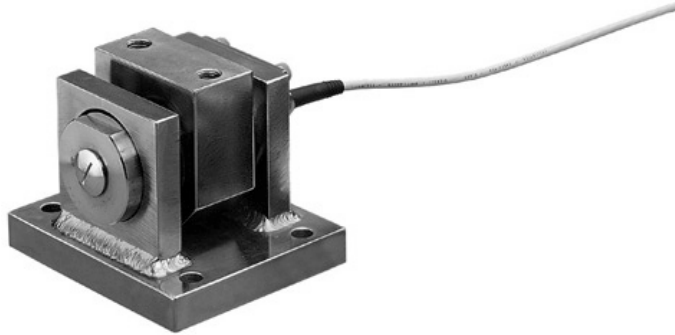


DWK Load Cell Weigh Module



All dimensions in mm

◆ Withstands very high lateral forces.

◆ Simple installation.

◆ Allow movement caused by thermal expansion.

RATED TON	A	B	C	D	E	F	G	I ±1	J	K ⁰ ₋₁	ØL
1, 2, 5	120	100	10	120	100	10	70	89	70	15	11
10	120	100	10	120	100	10	70	89	70	15	11
20, 25	140	90	25	170	140	15	100	135	100	24	14

RATED TON	M	N	O	P	R	S	T ⁰ ₋₁	U ⁰ ₋₁
1, 2, 5	M12	18	33	50	47	10	15	15
10	M12	18	48	50	60	10	20	20
20, 25	M16	28	48	70	50	10	30	20

Heavy duty High Temperature Double Shear Beam Load Cell Weigh Module for mounting in scrap charging cars, ladle turret, tundish, transfer car etc.

TECHNICAL PARAMETER I Exc + (Red); Exc - (Black); Sig + (Green); Sig - (White)

Rated (Ton) :	1, 2, 5, 10, 20, 25	Operating Temp Range :	-10~ + 200°C
Sensivity :	1mV/V	Limit Temp Range :	-10~ + 250°C
Total error :	± 0.1% F.S.	Safe Load Limit :	250% F.S.
Creep (30 min) :	± 0.05% F.S.	Over Load Limit :	400% F.S.
Zero balance	± 1% F.S.	Recommend excitation :	10~ 12 V DC
TCO	± 0.04% F.S./10°C	Maximum excitation :	15 V DC
TC SPAN	± 0.04% F.S./10°C	Protection Class :	IP 67
Input resistance	775Ω ± 5Ω	Construction Load Cell :	Alloy Steel
Output resistance	702Ω ± 2Ω	Construction Mounter :	Chromate Steel
Insulation resistance	5000MΩ	Cable :	Length : 15M