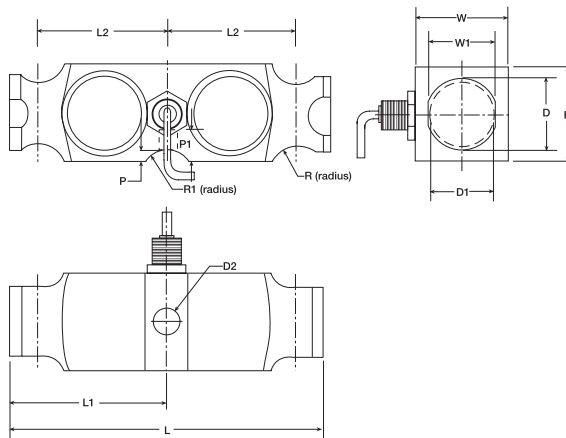
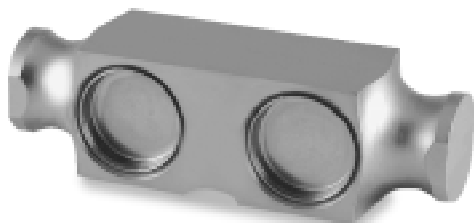


HED Double-Ended Beam, Alloy Steel

Welded Seal, IP67, NTEP 1:10,000 Class IIIL Multiple Cell



RATED CAPACITY	L	L1	L2	W	WI	H	D	D1	P	P1	R	R1	T
lb/inches													
50,000-100,000	10.25	5.13	4.25	3.00	2.20	3.00	2.40	2.06	.28	.96	1.00	1.00	1/2-14NPT
kg/millimeters													
22,680.0-45,360.0	260.4	130.2	107.9	76.2	55.9	76.2	61.0	52.3	7.1	24.4	25.4	25.4	1/2-14NPT

SPECIFICATIONS:

Full Scale Output:	3.0 mV/V	Combined Error:	0.025% Full Scale
Bridge Resistance:	700 ohms, nominal	Insulation Resistance:	5000 Ohms
Material/Finish:	High-alloy steel, nickel plated	Deflection at Cap:	<0.4 mm
Temperature:	Operating range -4°F to 140°F/-20°C to 60°C Compensated range 14°F to 104°F/-10°C to 40°C	Seal Type:	Welded seal, IP67
Safe Overload:	150% Full scale	Cable Length:	50'/15.2m
Rated Excitation:	10V AC/DC (20V maximum)	Cable Color Code:	Red + Excitation Black - Excitation Green + Signal White - Signal
Non-Repeatability:	0.02% Full Scal	Warranty:	1 year

HED ORDER INFORMATION

Load Rating	Part #	Suggested List Price
50,000 lb (22,679.6 kg)	46691	\$850.00
65,000 lb (29,484.0 kg)	46692	\$850.00
100,000 lb (45,360.0 kg)	46693	\$1,165.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 139) RL75223
Revere Transducers	(see page 248) 5223
Thurman	TSC 800

WEIGH MODULE AVAILABLE

Model	Page #
Translink	78