

S type
Load Cells

Associated Scale Service

ANYLOAD Load Cells S Type

Designed for Industrial Use. ANYLOAD has been supplying the Australian Market since 2002 and has the reputation for high quality load cells.



Official Importer of ANYLOAD load cells to Australia through Associated Scale Service

Associated Scale Service Pty Ltd
Ph: +61 (0)7 3272 0077
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Tool Steel
Construction

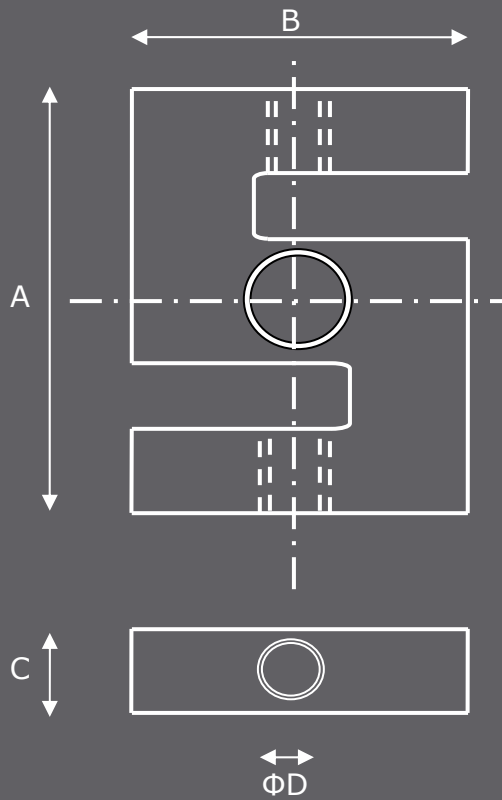
Up to a
capacity of
10,000kg

Metric and
Imperial
variants

Mounts
available
for
installation



S Type - Tool Steel 101BH / 101NH



Dimensions

Tool Steel Load Cell **Model: 101BH /101NH**

Rated Capacity	A	B	C	D
101BH	Millimetres			
50kg ; 100kg	76.2	50.8	19.0	M12 x 1.75
1,000kg	76.2	50.8	19.0	M12 x 1.75
2,000kg ; 5000kg	108.0	76.2	25.4	M18 x 1.50
10,000kg	177.8	125.0	50.8	M30 x 2.00
101NH	Inches			
3,000 lb	3.00	2.00	1.11	1/2-20 UNF-2B
5,000 lb	4.00	3.00	1.00	3/4-16 UNF-2B
10,000 lb	4.00	3.00	1.00	3/4-16 UNF-2B

Please note these capacities are held in stock as standard product. Other capacities are available on request

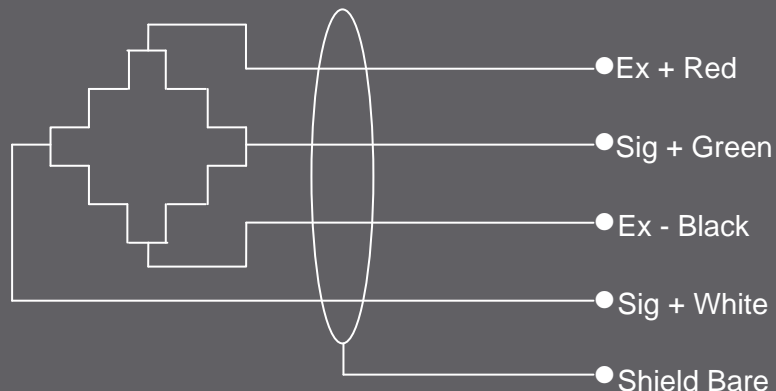
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Specifications

Specifications		101BH	101NH
Full Scale Output	mV/V	2 ± 1%	3 ± 1%
Zero Balance	mV/V	± 0.06	± 0.06
Non- Linearity	%	<± 0.017	<± 0.017
Repeatability	%	<± 0.017	<± 0.017
Hysteresis Error	%	<± 0.017	<± 0.017
Creep in 30min	%	n/a	<± 0.023
Bridge Resistance	Ω	350	350
Rated Excitation Max	V (AC/DC)	15	15
Safe Overload	% of full scale	150	150
Seal Type		Enviro Seal IP66/67	Welded Seal IP67



Wiring Colour Code



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