

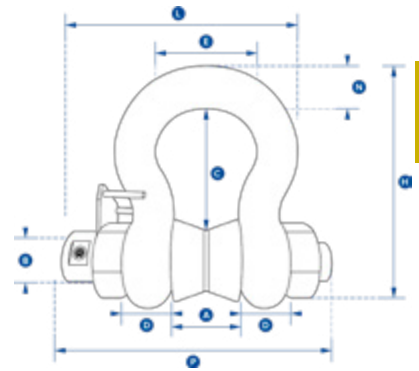
Loadshackle Wired



Requires connection to the Crosby Straightpoint Handheld Plus (HHP) or External Amplifier range (SA-3420) that can be configured to provide 4-20mA output for PLC or data logger integration.

- Capacities of 3.25t to 400t, as well as being obtainable up to 3,000t.
- Compact size, low headroom, lightweight.
- Every Loadshackle is proof tested.
- Utilizes the same advanced microprocessor based electronics as Crosby SP products.
- Unrivalled resolution.
- Environmentally sealed to IP67 or NEMA6.
- Advanced options available for subsea applications.
- Manufactured using Crosby 2130 Carbon and 2140 Alloy Bolt Type Anchor industry leading shackles.
- Configured with output formats to include mV/V, RS-422, RS-485, utilizing the ASCII, MODBUS RTU, and CAN-BUS protocols or supplied with integral amplifier allowing analog outputs such as 4-20mA, 0-10v, 0-5v etc.
- mv/v or analog signal options.
- Design validated by FEA.
- Design Factor: 5:1 when used with load bobbin.
- Operating Temperature: -10°C to +50°C.
- Accuracy: $\pm 1\%$ of full scale.

LOAD MONITORING



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Straightpoint Loadshackle (SLB)

Stock No.	Model	Capacity (t)	Resolution (t)	Weight (kg)	Dimensions (mm)									Crosby Shackle
					A	ØB	C	D	E	H	L	N	P	
2789106	SLB 3.25T	3.25	0.005	2.8	26.9	19.1	56.9	14.46	42.9	106	125	17.5	140	G2130
2789111	SLB6.5T	6.5	0.005	3.2	36.6	25.4	79.7	20.6	58	148	146.5	24.6	163	G2130
2789103	SLB12T	12	0.01	8	51.5	35.1	113	29.5	82.5	210	191	35.1	212	G2130
2789105	SLB25T	25	0.02	18	73	51	170	44.5	127	313	265	57	280	G2130
2789110	SLB55T	55	0.05	25	82.5	57	189.5	51	146	348	296	61	307	G2140
2789112	SLB85T	85	0.05	85	127	83	317	80	190	539	384	85	438	S2135
2789102	SLB120T	120	0.1	125	144	95	364	89	238	624	434	95	478	S2135
2789104	SLB200T	200	0.2	260	180	125	432.2	110	280	769	519.7	120	590	S2135
2789107	SLB300T	300	0.5	405	205	150	505	120	305	904	576.7	140	647	S2135
2789108	SLB400T	400	0.5	662	230	175	547.7	160	325	1006.5	657.2	160	755	S2135