

Shackle Crosby G-2160E Wide Body

Product information



All 2160E shackles are individually proof tested and magnetic particle inspected.

Proof tested as follows:

- 7-75 metric tons and 200-300 metric tons: 2 x WLL.
- 125 metric tons: 1.6 x WLL.

All ratings are in metric tons, embossed on side of bow.

Can be used to connect HIGH STRENGTH Synthetic Web Slings, HIGH STRENGTH Synthetic Round Slings or Wire Rope Slings.

Increase in shackle bow radius provides minimum 58% gain in sling bearing surface and eliminates need for a thimble.

Increases usable sling strength minimum of 15% and greatly improves life of wire rope slings.

RFID Equipped.

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Material: Forged alloy steel - quenched and tempered.

Marking: According to standard, CE-marked

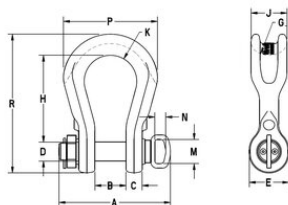
Temperature range: -40°C up to +204°C

Finish: Bows are furnished Dimetcoated, and pins are Dimetcoated, then painted red.

Standard: DNV-OS-E101, DNV-ST-0377, DNV-ST-0378

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Blueprint



Technical data

Part code	WLL ton	Effective body Ø mm	A mm	B +/- 6.35 mm mm	C mm	D +/- .5 mm mm	E mm	G mm	H mm	J mm	K mm	M mm	N mm	P mm	R mm	Weight kg
420107501030	75	160	382	105	60.7	69.9	136	95.3	293	127	92.5	102	45.7	321	474	49.9
420112501030	125	173	450	130	78.7	80	165	95.3	365	150	110	102	45.7	393	584	86.2
420120001030	200	241	491	150	86.1	105	214	133	480	219	138	102	45.7	515	773	185
420130001030	300	290	574	187	109	133	267	156	600	264	160	102	45.7	608	953	357