

Shackle Wide Body 8-809

Product information



- Forged alloy wide body shackle with bolt pin.
- All shackles with batch Code which links to Test Certificate and quality traceability.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Fatigue rated to 20,000 cycle fatigue rated to 1.5 times Working Load Limit.
- 100% magnaflux crack detection during manufacturing.

Material: Shackles are forged alloy steel with alloy pin.

Marking: CE-marked, Size, WLL, manufacturer ID, traceability.

Temperature range: -40°C up to +200°C (without reduction in WLL).

Finish: Blue painted.

Safety factor: 5:1

Grade: 10

Part code	WLL ton	Size inch	Nominal size mm	A	B mm	C mm	D mm	E mm	G mm	H mm	K mm	R mm	W mm	Weight kg
420100700940	7	3/4	19	91	41	18	22	32	46	150	104	32	33	1.7
420101250940	12.5	1	26	118	54	23	29	41	61	194	140	35	44	3.8
420101800940	18	1 1/4	32	148	64	30	36	51	68	238	172	38	54	6.7
420103000940	30	1 1/2	38	176	80	35	45	64	89	289	216	45	60	12.5

Blueprint

