

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

## Blueprint

