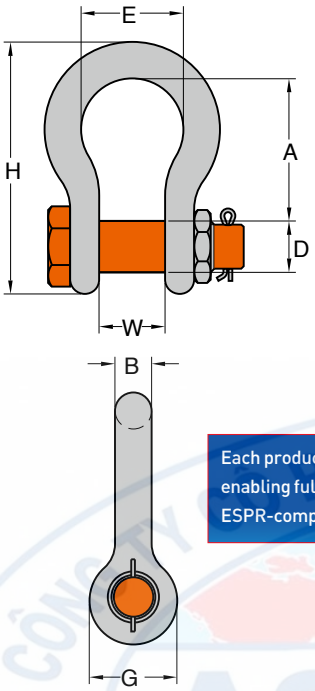




Digital Chip embedded

Each product is assigned a unique Serial Number, enabling full Traceability and linking to an ESPR-compliant Digital Product Passport (DPP).

- Shackles are forged alloy steel with safety orange pin, quenched and tempered.
- Charpy tested in accordance with DNV-ST-E271.
- Meet the performance requirements of US Federal Specification RR-C-271, Type IVA, Grade A, Class 3.
- Application of shackles certified in accordance with DNV-ST-E271 and DNV-ST-E273.
- Size and the Working Load Limit permanently shown on each shackle.
- All shackles with Traceability Code which links to Test Certificate and quality traceability.
- Proof tested to 2 times the WLL.
- Design factor 6:1
- 20,000 cycle fatigue rated to 1.5 times Working Load Limit.
- 100% magnaflux crack detection during manufacturing.
- Charpy test of 42 joules (31ft-lb) at -40°C (-40°F) for normal section.
- Hot dip galvanized.

YOKE DA-838 Bolt,nut,and Cotter Type Anchor Shackles meet the performance requirements of US Federal Specification RR-C-271, Type IVA, Grade A, Class 3.

DA 838 Shackle

Grade 6

-40°C

DNV-ST-E271
(Offshore Containers)
DNV-ST-E273
(Portable Offshore Units)

Item No.	Nominal Size	Working Load Limit	Dimensions (mm)							N.W.
	mm	tonnes*	A	B	D	E	G	H	W	kg
DA-838-13	13	2.00	47	13	16	33	30	85	20	0.4
DA-838-16	16	3.25	61	16	19	43	38	106	27	0.7
DA-838-19	19	4.75	72	19	22	50	46	126	33	1.0
DA-838-22	22	6.50	86	22	25	58	53	148	38	1.7
DA-838-26	26	8.50	96	26	28	68	61	166	44	2.4
DA-838-28	28	9.50	111	28	32	74	68	190	46	3.4
DA-838-32	32	12.00	121	32	36	84	76	210	54	4.8
DA-838-36	36	13.50	134	36	38	92	84	232	59	6.5
DA-838-38	38	17.00	146	38	42	99	92	254	60	8.8
DA-838-45	45	25.00	178	47	51	127	106	313	73	17.5
DA-838-50	50	35.00	197	53	57	146	122	347	83	24.2

* 2t to 35t are type approved of DNV-ST-E271.
* Minimum Ultimate Load is 6 times the Working Load Limit.
* Maximun Proof Load is 2 times the Working Load Limit.

WARNING
NEVER EXCEED PUBLISHED WORKING LOAD LIMIT

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