

DA Shackle Model No. DA-808

Main Features

- Available with Supra digital chip – powered by RiConnect
- Grade 8
- Forged alloy steel, quenched and tempered
- Tested and manufactured in accordance with DNV GL ST-2.7-1, DNV GL-ST-0378, EN 13889, ASME B30.26, U.S. Fed. Spec. RR-C-271F Type IVA, Grade A, Class 3
- Certified by DNV GL ST-2.7-1
- Fatigue rated to 20,000 cycles at 1.5 times the Working Load Limit (WLL)
- Charpy tested in accordance with DNV GL ST-2.7-1
- Hot dip galvanized
- Charpy test of 42 joules (31ft. lbs.) at -40°C (-40°F) for normal section



**DNV GL ST-2.7-1
(Offshore Containers)**

Certification:

Each unit comes fully certified with a test certificate or an EC Declaration of Conformity stating compliance with the essential health and safety requirements of the Machinery Directive 2006/42/EC, the Supply of Machinery (Safety) Regulations 2008 and Section 6 of the Health and Safety at Work Etc Act 1974.

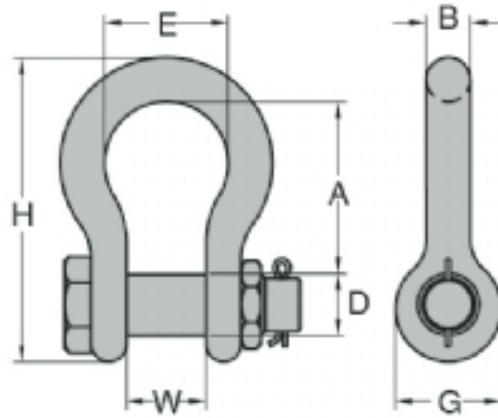
Manufactured and tested in accordance with EN1677-1. All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.

Technical Data

| Product Code | Nominal Size | Capacity (tonnes) | Dimensions (mm) | | | | | | | Net Weight (kg) |
|--------------|--------------|-------------------|-----------------|------|------|-----|-----|-----|-----|-----------------|
| | | | A | B | D | E | G | H | W | |
| DA-808-13 | 13 | 2.00 | 47 | 13 | 16 | 33 | 30 | 85 | 20 | 0.4 |
| DA-808-16 | 16 | 3.25 | 61 | 16 | 19 | 43 | 38 | 106 | 27 | 0.7 |
| DA-808-19 | 19 | 4.75 | 72 | 19 | 22 | 50 | 46 | 126 | 33 | 1.0 |
| DA-808-22 | 22 | 6.50 | 86 | 22 | 25 | 58 | 53 | 148 | 38 | 1.7 |
| DA-808-26 | 26 | 8.50 | 96 | 26 | 28 | 68 | 61 | 166 | 44 | 2.4 |
| DA-808-28 | 28 | 9.50 | 111 | 28 | 32 | 74 | 68 | 190 | 46 | 3.4 |
| DA-808-32 | 32 | 12.00 | 121 | 32 | 36 | 84 | 76 | 210 | 54 | 4.8 |
| DA-808-36 | 36 | 13.50 | 134 | 36 | 38 | 92 | 84 | 232 | 59 | 6.5 |
| DA-808-38 | 38 | 17.00 | 146 | 38 | 43 | 99 | 92 | 254 | 60 | 8.8 |
| DA-808-45 | 45 | 25.00 | 178 | 47 | 51 | 127 | 106 | 313 | 73 | 17.5 |
| DA-808-50 | 50 | 35.00 | 197 | 53 | 57 | 146 | 122 | 347 | 83 | 24.2 |
| DA-808-64 | 64 | 85.00 | 267 | 66.5 | 70 | 184 | 145 | 453 | 105 | 43.5 |
| DA-808-76 | 76 | 120.00 | 330 | 76 | 82.5 | 200 | 165 | 546 | 127 | 81.0 |
| DA-808-89 | 89 | 150.00 | 372 | 92 | 95.5 | 229 | 203 | 626 | 133 | 120.0 |
| DA-808-100 | 100 | 175.00 | 368 | 104 | 108 | 254 | 229 | 653 | 140 | 153.0 |

*2t to 35t are type approved of DNV 2.7-1. Minimum Ultimate Load is 8 times the Working Load Limit.

**85t to 175t meet all requirements of DNV 2.7-1. Minimum Ultimate Load is 5.4 times the Working Load Limit.



Due to our policy of continual product development, dimensions, weights and specifications may change without prior notice. Please check with your Tiger sales team when ordering.