

DA Master Link Model No. DA-001



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

Main Features

- Welded alloy steel, quenched and tempered
- Tested and manufactured in accordance with DNV GL ST-2.7-1, EN1677-4, ASME B30.26.
- 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
- Proof Load tested to 2.5 times the Working Load Limit (WLL)
- Design factor 5:1
- Charpy test of 42 joules (31ft. lbs.) at -40°C (-40°F) for normal section
- Charpy test of 27 joules (20ft. lbs.) at -40°C (-40°F) for welded section

Certification:

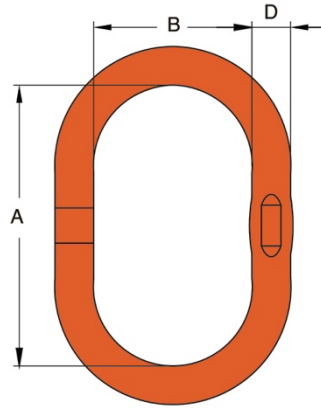
Each unit comes fully certified with a test certificate or an EC Declaration of Conformity stating compliance with the essential health and safety requirements of the Machinery Directive 2006/42/EC, the Supply of Machinery (Safety) Regulations 2008 and Section 6 of the Health and Safety at Work Etc Act 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	Code NO.	Capacity (tonnes) β 0-45°	Proof Load (Kn)	"can be used to single hook according to DIN 15401 NO."	Dimensions (mm)			Net Weight (kg)
					D	A	B	
DA-001-13	FD-13	2.8	69	2.5	13	120	60	0.4
DA-001-16	FD-16	4.0	98	6.0	16	160	90	0.7
DA-001-19	FD-19	6.7	164	6.0	19	160	90	1.1
DA-001-22	FD-22	8.9	218	8.0	22	180	100	1.6
DA-001-223	FD-223	6.3	154	16.0	22	270	140	2.3
DA-001-25	FD-25	11.5	282	10.0	25	210	115	2.4
DA-001-251	FD-251	11.5	282	16.0	25	275	145	3.1
DA-001-28	FD-28	13.0	319	16.0	28	275	145	3.9
DA-001-32	FD-32	17.1	419	16.0	32	275	145	5.1
DA-001-36	FD-36	24.0	588	20.0	36	285	155	6.9
DA-001-40	FD-40	28.1	688	20.0	40	300	160	8.9
DA-001-45	FD-45	38.3	938	25.0	45	340	180	12.8
DA-001-50	FD-50	45.0	1103	32.0	50	350	195	16.6

*Welded Master Link *Design Factor 5:1 *Proof tested at 2.5 times the WLL



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.