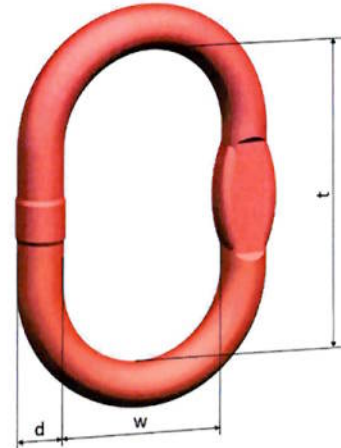


pewag winner offshore AOS master link

Master link for offshore container lifting purposes in wire rope and chain slings.

For manufacture of I-leg and II-leg slings. Allocation to max. usable crane hooks according to DIN 15401 stated in table.

- Type approved in accordance with DNV 2.7-1
- Type approval certificate no. TAS00001UX
- Special heat treatment to prevent hydrogen embrittlement
- Grade 8 material
- Safety factor 5:1
- CE marking
- Red powder coated



Code	WLL* Standard EN [tons]	Test force [kN]	Breaking force SF 1:5 [kN]	Usable up to single hook in accordance with DIN 15401	d [mm]	t [mm]	w [mm]	Weight [kg/ piece]
AOS 23 OFFSHORE	6.70	164	329	No. 16	23	270	140	2.51
AOS 25 OFFSHORE	8.90	218	437	No. 16	25	270	140	2.99
AOS 28 OFFSHORE	14.50	356	711	No. 16	28	270	140	3.80
AOS 33 OFFSHORE	17.80	437	873	No. 16	33	270	140	5.39
AOS 36 OFFSHORE	24.60	603	1,207	No. 16	36	270	140	6.50
AOS 40 OFFSHORE	32.00	785	1,570	No. 20	40	275	150	8.35
AOS 45 OFFSHORE	38.30	939	1,879	No. 25	45	340	180	12.90
AOS 50 OFFSHORE	45.40	1,113	2,227	No. 32	50	350	190	16.70
AOS 56 OFFSHORE	67.00	1,643	3,286	No. 32	56	400	200	23.28
AOS 70 OFFSHORE	85.00	2,085	4,169	No. 50	70	460	250	43.40

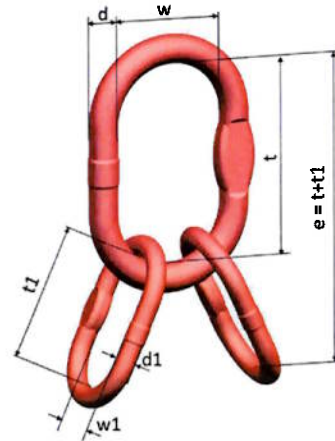
* Stated working load limit applies at safety factor 5:1.

pewag winner offshore VOS master link sub-assemblies

Master link sub-assemblies for offshore container lifting purposes in wire rope slings. AOS type master links are used as the main link. Particularly suited to wire rope slings, due to the inner width to give space for wire rope thimbles.

For the manufacture of IV-leg chain. Allocation to max. usable crane hooks according to DIN 15401 stated in table.

- Links type approved in accordance with DNV 2.7-1
- Type approval certificate no. TAS00001UX
- Special heat treatment to prevent hydrogen embrittlement
- Grade 8 material
- Safety factor 5:1
- CE marking
- Red powder coated



Code	Consisting of	WLL* Standard EN [tons]	Usable up to single hook in accordance with DIN 15401	e [mm]	d [mm]	t [mm]	w [mm]	d1 [mm]	t1 [mm]	w1 [mm]	Weight [kg/ piece]
VOS 23/17 OFFSHORE	AOS 23 + 2x BOS 17	6.70	No. 16	410	23	270	140	17	140	80	4.03
VOS 25/19 OFFSHORE	AOS 25 + 2x BOS 19	8.90	No. 16	405	25	270	140	19	135	75	4.84
VOS 28/23 OFFSHORE	AOS 28 + 2x BOS 23	14.50	No. 16	450	28	270	140	23	180	100	7.37
VOS 33/27 OFFSHORE	AOS 33 + 2x BOS 27	17.10	No. 16	450	33	270	140	27	180	100	10.41
VOS 36/30 OFFSHORE	AOS 36 + 2x BOS 30	24.10	No. 16	460	36	270	140	30	190	110	13.15
VOS 40/33 OFFSHORE	AOS 40 + 2x AOS 33	28.10	No. 20	545	40	275	150	33	270	140	19.14
VOS 45/36 OFFSHORE	AOS 45 + 2x AOS 36	38.30	No. 25	610	45	340	180	36	270	140	25.81
VOS 50/40 OFFSHORE	AOS 50 + 2x AOS 40	45.00	No. 32	625	50	350	190	40	275	150	33.26
VOS 56/50 OFFSHORE	AOS 56 + 2x AOS 50	67.00	No. 32	750	56	400	200	50	350	190	56.39
VOS 70/56 OFFSHORE	AOS 70 + 2x AOS 56	85.00	No. 50	860	70	460	250	56	400	200	89.62

* Stated working load limit applies at safety factor 5:1.