

Open Wedge Socket Tailgrip OWS-TG with Pin



Product information

The tailgrip open wedge socket with pin is a fast detachable socket. It is suitable for usage in a sub-zero temperature environment

Basket and wedge in quenched and tempered cast steel. Wedge and basket are designed for easy installation and optimal wire rope efficiency and with the added benefit to terminate the tail to the wedge itself.

Material: Quenched and tempered cast steel

Marking: According to standard, CE-marked, All parts are fully traceable to their certificate by batch or serial number marked on each component.

Temperature range: - 40°C to + 110°C - Use at higher temperatures possible with reduction of WLL.

Finish: Blue painting or hot dipped galvanized

Standard: EN 10204

Warning: The efficiency of a 6 and 8 strand wire rope/wedge socket connection is 80% of the minimum breaking load of the wire but limited to the minimum breaking load of the socket (MBL).

Part code	Rope Ø range mm	MBL ton	Finish	A mm	B mm	C mm	øP mm	T mm	TL mm	TB mm	W mm	Weight kg
121501000225	9-10	12	Painted	145	23	46	21	11	168	63	21	1.9
121501300225	11-13	20	Painted	157	29	57	25	12	185	67	25	2.4
121501600225	14-16	25	Painted	190	35	70	30	15	225	85	31	5
121501900225	18-19	40	Painted	210	40	80	35	16	250	95	38	8
121502200225	20-22	55	Painted	252	48	95	41	18	300	110	44	11
121502600225	23-26	75	Painted	298	55	110	51	22	353	128	51	16
121502900225	27-29	90	Painted	322	65	130	57	25	387	142	57	23
121503200225	30-32	100	Painted	350	73	146	63	28	423	155	63	34

Blueprint

