

Open Wedge Socket Tailgrip OWS-TG with Bolt and Nut

Product information

Tailgrip open wedge socket with bolt and nut.

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	Finish	Finish	A mm	B mm	C mm	øP mm	T mm	TL mm	TB mm	W mm	Weight kg	Delivery time
121501000235	9-10	12	Painted	Painted	145	23	46	21	11	168	63	21	1.9	7
121501000232	9-10	12	Galvanized	Galvanized	145	23	46	21	11	168	63	21	1.9	7
121501300235	11-13	20	Painted	Painted	157	29	57	25	12	185	67	25	2.4	7
121501300232	11-13	20	Galvanized	Galvanized	157	29	57	25	12	185	67	25	2.4	7
121501600235	14-16	25	Painted	Painted	190	35	70	30	15	225	85	31	5	7
121501600232	14-16	25	Galvanized	Galvanized	190	35	70	30	15	225	85	31	5	7
121501900235	18-19	40	Painted	Painted	210	40	80	35	16	250	95	38	8	7
121501900232	18-19	40	Galvanized	Galvanized	210	40	80	35	16	250	95	38	8	7
121502200235	20-22	55	Painted	Painted	252	48	95	41	18	300	110	44	11	7
121502200232	20-22	55	Galvanized	Galvanized	252	48	95	41	18	300	110	44	11	7
121502600235	23-26	75	Painted	Painted	298	55	110	51	22	353	128	51	16	7
121502600232	23-26	75	Galvanized	Galvanized	298	55	110	51	22	353	128	51	16	7
121502900235	27-29	90	Painted	Painted	322	65	130	57	25	387	142	57	23	7
121502900232	27-29	90	Galvanized	Galvanized	322	65	130	57	25	387	142	57	23	7
121503200235	30-32	100	Painted	Painted	350	73	146	63	28	423	155	63	34	7
121503200232	30-32	100	Galvanized	Galvanized	350	73	146	63	28	423	155	63	34	7

Blueprint

