

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, B, C, E, øP mm	T mm	TH mm	TL mm	TB mm	W mm	WH mm	WB mm	WD mm	Weight kg	Delivery time
121501000222	9-10	12	Galvanized	145 23 46 40 21	11	76	168	63	21	130	36	12	1.9	30
121501000225	9-10	12	Painted	145 23 46 40 21	11	76	168	63	21	130	36	12	1.9	30
121501300222	11-13	20	Galvanized	157 29 57 55 25	12	100	185	67	25	170	48	14	2.4	30
121501300225	11-13	20	Painted	157 29 57 55 25	12	100	185	67	25	170	48	14	2.4	30
121501600222	14-16	25	Galvanized	190 35 70 64 30	15	125	225	85	31	195	57	18	5	30
121501600225	14-16	25	Painted	190 35 70 64 30	15	125	225	85	31	195	57	18	5	30
121501900222	18-19	40	Galvanized	210 40 80 68 35	16	142	50	95	38	222	70	21	8	30
121501900225	18-19	40	Painted	210 40 80 68 35	16	142	250	95	38	222	70	21	8	30
121502200222	20-22	55	Galvanized	252 48 95 74 41	18	164	300	110	44	251	77	24	11	30
121502200225	20-22	55	Painted	252 48 95 74 41	18	164	300	110	44	251	77	24	11	30
121502600222	23-26	75	Galvanized	298 55 110 84 51	22	189	353	128	51	274	83	28	16	30
121502600225	23-26	75	Painted	298 55 110 84 51	22	189	353	128	51	274	83	28	16	30
121502900222	27-29	90	Galvanized	322 65 130 95 57	25	217	387	142	57	292	91	30	23	30
121502900225	27-29	90	Painted	322 65 130 95 57	25	217	387	142	57	292	91	30	23	30
121503200222	30-32	100	Galvanized	350 73 146 105 63	28	238	423	155	63	349	108	33	34	30
121503200225	30-32	100	Painted	350 73 146 105 63	28	238	423	155	63	349	108	33	34	30

Blueprint

