

Closed Spelter Socket CSS



Product information

The Ropeblock closed spelter socket CSS designed with mechanical values (Charpy-V > 42 joule / - 20° C) for tough and low temperature use.

All sockets have a 100% efficiency on the MBL of the steel wire rope but are limited to the MBL of the socket.

The CSS sockets are Type Approved by DNV and Lloyd's Register.

CSS 296 until CSS 201 only available with hot dipped galvanized finish.

Material: Quenched and tempered cast steel.

Marking: CE-marked

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

Finish: Hot dipped Galvanized (G) or painted blue (P).

Part Code	Rope Ø range mm	MBL	Finish	Strand Ø mm	TL mm	TA mm	A mm	B mm	C mm	Ø H mm	K mm	T mm	Weight kg	Delivery time
122100700182	6-7	8	Galvanized	-	101	37	50	40	11	9,1	22	13	0.3	10
122101000182	8-10	12	Galvanized	-	119	43	57	48	14	12,6	25	18	0.5	2
122101300182	11-13	20	Galvanized	-	140	51	64	59	17,5	14,6	30	23	0.7	2
122101600182	14-16	25	Galvanized	13	162	67	76	65	21	18,1	36	26	1.4	2
122101900182	18-19	40	Galvanized	14-16	194	76	89	78	27	21,9	42	32	2.2	2
122102200182	20-22	55	Galvanized	18-19	224	92	101	90	33	24,9	47	38	3.8	2
122102600182	23-26	75	Galvanized	20-22	253	104	114	103	36	28,8	57	44	5.4	2
122103000182	27-30	90	Galvanized	23-26	282	114	127	116	39	32,9	65	51	7	2
122103600182	31-36	125	Galvanized	27-28	312	126	139	130	43	39,2	71	57	10	2
122103900182	37-39	150	Galvanized	30-32	358	136	152	155	51	42,5	81	63	13	2
122104200182	40-42	170	Galvanized	33-35	390	146	165	171	54	45,5	83	70	17	2
122104800182	43-48	225	Galvanized	36-40	443	171	190	198	55	52,5	93	76	26	2
122105400182	49-54	280	Galvanized	42-45	502	193	216	224	62	59,1	100	82	37	2
122106000182	55-60	360	Galvanized	46-48	548	216	228	247	73	65,1	112	92	50	2
122106800182	61-68	425	Galvanized	50-54	257	241	248	270	79	73,4	140	102	66	2
122107500182	69-75	460	Galvanized	56-62	644	273	279	286	79	79,4	159	124	91	10
122108000182	76-80	560	Galvanized	64-67	696	292	315	298	83	88,2	171	133	117	10

Blueprint

