

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	7
122101000182	8-10	12	Galvanized	-	119	43	57	48	14	12,6	25	18	0.5	7
122101300182	11-13	20	Galvanized	-	140	51	64	59	17,5	14,6	30	23	0.7	7
122101600182	14-16	25	Galvanized	13	162	67	76	65	21	18,1	36	26	1.4	7
122101900182	18-19	40	Galvanized	14-16	194	76	89	78	27	21,9	42	32	2.2	7
122102200182	20-22	55	Galvanized	18-19	224	92	101	90	33	24,9	47	38	3.8	7
122102600182	23-26	75	Galvanized	20-22	253	104	114	103	36	28,8	57	44	5.4	2
122102600185	23-26	75	Painted	20-22	253	104	114	103	36	28,8	57	44	5.4	7

122103000182	27-30	90	Galvanized	23-26	282	114	127	116	39	32,9	65	51	7	7
122103000185	27-30	90	Painted	23-26	282	114	127	116	39	32,9	65	51	7	7
122103600182	31-36	125	Galvanized	27-28	312	126	139	130	43	39,2	71	57	10	7
122103600185	31-36	125	Painted	27-28	312	126	139	130	43	39,2	71	57	10	7
122103900182	37-39	150	Galvanized	30-32	358	136	152	155	51	42,5	81	63	13	7
122103900185	37-39	150	Painted	30-32	358	136	152	155	51	42,5	81	63	13	7
122104200182	40-42	170	Galvanized	33-35	390	146	165	171	54	45,5	83	70	17	7
122104200185	40-42	170	Painted	33-35	390	146	165	171	54	45,5	83	70	17	7
122104800182	43-48	225	Galvanized	36-40	443	171	190	198	55	52,5	93	76	26	7
122104800185	43-48	225	Painted	36-40	443	171	190	198	55	52,5	93	76	26	7
122105400182	49-54	280	Galvanized	42-45	502	193	216	224	62	59,1	100	82	37	7
122105400185	49-54	280	Painted	42-45	502	193	216	224	62	59,1	100	82	37	7
122106000182	55-60	360	Galvanized	46-48	548	216	228	247	73	65,1	112	92	50	7
122106000185	55-60	360	Painted	46-48	548	216	228	247	73	65,1	112	92	50	7
122106800182	61-68	425	Galvanized	50-54	257	241	248	270	79	73,4	140	102	66	7
122106800185	61-68	425	Painted	50-54	257	241	248	270	79	73,4	140	102	66	7
122107500182	69-75	460	Galvanized	56-62	644	273	279	286	79	79,4	159	124	91	7
122107500185	69-75	460	Painted	56-62	644	273	279	286	79	79,4	159	124	91	7
122108000182	76-80	560	Galvanized	64-67	696	292	315	298	83	88,2	171	133	117	7
122108000185	76-80	560	Painted	64-67	696	292	315	298	83	88,2	171	133	117	7
122108600182	81-86	625	Galvanized	69-76	743	311	330	311	102	92,4	184	146	125	7
122108600185	81-86	625	Painted	69-76	743	311	330	311	102	92,4	184	146	125	7
122109300182	87-93	720	Galvanized	78-86	788	330	356	330	102	98,8	197	159	176	7

122109300185	87-93	720	Painted	78-86	788	330	356	330	102	98,8	197	159	176	7
122110200182	94-102	875	Galvanized	88-96	845	362	381	356	108	107,8	216	178	228	7
122110200185	94-102	875	Painted	88-96	845	362	381	356	108	107,8	216	178	228	7
122111500182	108-115	1,200	Galvanized	98-110	1,000	405	450	425	125	129,5	235	190	323	7
122111500185	108-115	1,200	Painted	98-110	1,000	405	450	425	125	129,5	235	190	323	7
122113000182	120-130	1,400	Galvanized	112-124	1,150	450	500	525	125	147,1	260	200	447	7
122113000185	120-130	1,400	Painted	112-124	1,150	450	500	525	125	147,1	260	200	447	7
122114000182	135-140	1,600	Galvanized	125-132	1,185	520	540	495	150	153,9	290	220	645	7
122114000185	135-140	1,600	Painted	125-132	1,185	520	540	495	150	153,9	290	220	645	7
122115300182	142-153	2,000	Galvanized	133-143	1,285	545	585	530	170	171,1	305	240	741	7
122115300185	142-153	2,000	Painted	133-143	1,285	545	585	530	170	171,1	305	240	741	7
122116500182	154-165	2,220	Galvanized	144-154	1,370	575	630	565	175	185,1	330	250	860	7
122116500185	154-165	2,220	Painted	144-154	1,370	575	630	565	175	185,1	330	250	860	7
122117800182	166-178	2,500	Galvanized	155-166	1,450	595	680	590	180	199,1	330	270	985	7
122117800185	166-178	2,500	Painted	155-166	1,450	595	680	590	180	199,1	330	270	985	7
122119100182	180-191	2,800	Galvanized	167-179	1,535	625	725	620	190	213	350	290	1,183	7
122119100185	180-191	2,800	Painted	167-179	1,535	625	725	620	190	213	350	290	1,183	7
122120400182	192-204	3,200	Galvanized	180-191	1,635	690	775	650	210	228,5	395	305	1,487	7
122120400185	192-204	3,200	Painted	180-191	1,635	690	775	650	210	228,5	395	305	1,487	7

Blueprint

