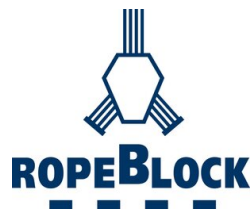




Open Spelter Socket OSS

Product information



Quenched and tempered cast steel range with mechanical values (Charpy-V > 42 Joule / -20°C) for tough and low temperature use. For wire rope diameter 6-200mm. Pin secured by cotter pin or bolt, nut and cotter.

Optional is a flange connection for use with a bend stiffener.
All spelter sockets have a 100% efficiency on wire rope MBL.

Standard: EN 10204-2.1 declaration of conformity / EN 10204-3.1 material certificate.

Options:

- Hot dip galvanized.
- pin secured (modelnr. P) or bolt and nut (modelnr. B)

Material: Quenched and tempered cast steel.

Finish: Blue painted or hot dip galvanized.

Code	Rope Ø range	MBL	Finish	Strand Ø mm	A mm	B mm	C mm	D mm	Ø H mm	Ø P mm	T mm	TL mm	TB mm	W mm	Weight kg
OSS 196 P	6-7	8	Galvanized	-	50	40	19	34	9	16	9	109	51	19	0.4
OSS 197 P	8-10	12	Galvanized	-	57	45	22	42	13	20	11	124	63	21	0.8
OSS 198 P	11-13	20	Galvanized	-	64	51	27	50	15	25	12	142	67	25	1
OSS 199 P	14-16	25	Galvanized	13	76	63	32	58	18	30	14	171	85	32	1.8

OSS 100 P	18-19	40	Galvanized	14-16	89	76	40	70	22	35	16	205	95	38	3.2
OSS 104 P	20-22	55	Painted	18-19	101	89	45	80	25	41	19	235	110	44	4.6
OSS 108 P	23-26	75	Painted	20-22	114	101	60	104	29	51	22	275	128	51	8
OSS 111 P	27-30	90	Painted	23-26	127	114	65	114	33	57	25	306	142	57	11
OSS 115 P	31-36	125	Painted	27-28	139	127	72	126	39	63	28	338	155	63	15
OSS 118 P	37-39	150	Painted	30-32	152	162	80	142	42	70	30	394	177	76	22
OSS 120 P	40-42	170	Painted	33-35	165	165	88	156	45	76	33	418	187	76	27
OSS 125 P	43-48	225	Painted	36-40	191	178	100	176	52	89	39	469	215	89	41
OSS 128 P	49-54	280	Painted	42-45	216	228	108	194	59	95	45	552	244	101	60
OSS 130 P	55-60	360	Painted	46-48	229	254	120	210	64	108	53	603	275	113	88
OSS 132 P	61-68	425	Painted	50-54	248	273	133	236	75	121	60	654	300	127	118
OSS 135 P	69-75	460	Painted	56-62	279	279	138	240	81	127	73	696	335	133	155
OSS 138 P	76-80	560	Painted	64-67	305	286	146	252	88	133	76	737	355	146	186
OSS 140 P	81-86	625	Painted	69-76	330	298	160	290	92	140	79	788	375	159	227
OSS 142 P	87-93	720	Painted	78-86	356	318	178	320	99	152	83	852	400	171	283
OSS 144 P	94-102	875	Painted	88-96	381	343	190	350	108	178	89	914	435	191	374
OSS 146 P	108-115	1,200	Painted	98-110	450	480	215	400	129	195	100	1,145	465	205	539
OSS 150 P	120-130	1,400	Painted	112-124	500	500	250	450	147	220	110	1,250	525	225	761
OSS 155 P	135-140	1,600	Painted	125-132	540	497	263	480	157	240	140	1,300	590	230	1,067
OSS 160 P	142-153	2,000	Painted	133-143	585	505	275	500	171	255	140	1,365	610	250	1,172
OSS 165 P	154-165	2,220	Painted	144-154	630	530	300	550	185	275	150	1,460	640	260	1,441

Blueprint

