

Open Spelter Sockets with pin OSS P



Product information

Quenched and tempered cast steel range steel wire rope sockets for embedment with cast compound with mechanical values (Charpy-V > 42 Joule /-20°C) for tough and low temperature use. For wire rope diameter 6 - 203 mm (1/4" - 8").

2 surface finishes available:

- Model OSS P: blue painted. (OSS 196 until OSS 100 only Hot dipped galvanized)
- Model OSS P.GAL: Hot dipped galvanized.

Features:

- Pin securing by cotter pin.
- All spelter sockets have a 100% efficiency.
- Also available with pin + bolt (type OSS B)

Material: Quenched and tempered cast steel

Marking: CE-marked, Size, wire rope diameter and batch or serial number.

Temperature range: From - 40°C up to +110°C - 100% capacity range.

Finish: OSS P: blue painted - OSS PGAL : Hot dipped galvanized.

Note: For intermediate rope diameter select fittings with nearest following size.

Warning: Compare the spelter's and the wire rope's minimum breaking load.

Part Code	Code	Rope Ø range mm	MBL ton	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	Delivery time
122101000242	OSS197P.GAL	8-10	12	Galvanized	-	57	45	22	42	13	20	11	124	63	21	0.7	10
122101300242	OSS198P.GAL	11-13	20	Galvanized	-	64	51	27	50	15	25	12	142	67	25	1	10
122101900242	OSS100P.GAL	18-19	40	Galvanized	14-16	89	76	40	70	22	35	16	205	95	38	3	10
122102200242	OSS104P.GAL	20-22	55	Galvanized	18-19	101	89	45	80	25	41	19	235	110	44	4.6	10
122102600242	OSS108P.GAL	23-26	75	Galvanized	20-22	114	101	60	104	29	51	22	275	128	51	8	10
122103000242	OSS111P.GAL	27-30	90	Galvanized	23-26	127	114	65	114	33	57	25	306	142	57	11	10
122103600242	OSS115P.GAL	31-36	125	Galvanized	27-28	139	127	72	126	39	63	28	338	155	63	15	10
122103900242	OSS118P.GAL	37-39	150	Galvanized	30-32	152	162	80	142	42	70	30	394	177	76	22	10
122105400242	OSS128P.GAL	49-54	280	Galvanized	42-45	216	228	108	194	59	95	45	552	244	101	60	10
122107500245	OSS135P	69-75	460	Painted	56-62	279	279	138	240	81	127	73	696	335	133	155	10
122111500245	OSS146P	108-115	1,200	Painted	98-110	450	480	215	400	129	195	100	1,145	465	205	539	10

Blueprint

