

Open Spelter Sockets with Bolt and Nut OSS B



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

Features:

- Bolt securing by nut and cotter pin.
- All spelter sockets have a 100% efficiency.
- Also available with pin + cotter pin (type OSS P)

Material: Quenched and tempered cast steel

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

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

Finish: OSS B blue painted - OSS BGALV : 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	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
122105400252	OSS128B.GAL	49-54	280	Galvanized	42-45	216	228	108	194	59	95	45	552	263	101	62	10
122106000252	OSS130B.GAL	55-60	360	Galvanized	46-48	229	254	120	210	64	108	53	603	298	113	90	10
122106800252	OSS132B.GAL	61-68	425	Galvanized	50-54	248	273	133	236	75	121	60	654	330	127	123	10
122107500255	OSS135B	69-75	460	Painted	56-62	279	279	138	240	81	127	73	696	359	133	159	10
122107500252	OSS135B.GAL	69-75	460	Galvanized	56-62	279	279	138	240	81	127	73	696	359	133	159	10
122108000252	OSS138B.GAL	76-80	560	Galvanized	64-67	305	286	146	252	88	133	76	737	380	146	190	10
122109300252	OSS142B.GAL	87-93	720	Galvanized	78-86	356	318	178	320	99	152	83	852	419	171	287	10
122111500255	OSS146B	108-115	1,200	Painted	98-110	450	480	215	400	129	195	100	1,145	506	205	548	10
122113000252	OSS150B.GAL	120-130	1,400	Galvanized	112-124	500	500	250	450	147	220	110	1,250	546	225	766	10

Blueprint

