

Swage Sockets Open

Product information



General: Swage sockets are recommended for use on 6x19 or 6x36IWRC regular lay steel wire ropes. Also on galvanized bridge ropes satisfactory results are achieved.

Before using these swage sockets with other steel wire rope construction or lay, it is recommended that the termination be proofloaded to prove the adequacy of the assembly. These sockets have a regular efficiency rating of 90% based on the catalog strength of the used wire rope. When properly applied they even can have an efficiency rating of 100%.

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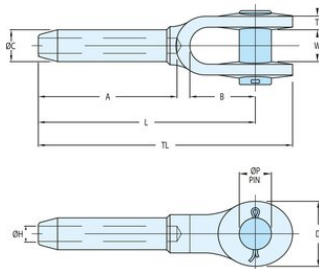
Material: Forged carbon steel

Note: recommended for use on 6 x 19 or 6 x 37 IWRC regular lay ropes and also on galvanized bridge rope.

Warning: They are not recommended for use on fiber core ropes.

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Blueprint



Technical data

Part code	Rope Ø range mm	Size	Ø C mm mm	Ø H mm mm	Ø P mm mm	B mm	TL mm mm	A mm	L mm	T mm	W mm mm	D, mm	Weight kg
10.46SSO06	6	12,7	12,7	6,85	17,5	38	121	54	102	8	17	35	0.25
10.46SSO08	8	19,6	19,6	8,65	20,6	44	159	81	135	10	21	41	0.5
10.46SSO10	10	19,6	19,6	10,4	20,6	44	159	81	135	10	21	41	0.5
10.46SSO11	11	24,9	24,9	12,2	25,4	51	198	108	169	13	25	51	1.1
10.46SSO13	13	24,9	24,9	14	25,4	51	198	108	169	13	25	51	1.1
10.46SSO14	14	31,8	31,8	15,5	30,2	57	243	135	206	16	32	63	2.1
10.46SSO16	16	31,8	31,8	17	30,2	57	243	135	206	16	32	63	2.1
10.46SSO19	19	39,4	39,4	20,3	35,1	70	297	162	254	19	38	76	3.6
10.46SSO22	22	43,2	43,2	23,9	41,1	83	346	189	295	23	44	86	5.3
10.46SSO25	25	50,5	50,5	26,9	51	95	397	216	340	26	51	102	8.1
10.46SSO29	29	57	57	30,2	57	108	444	243	381	30	57	114	13.5
10.46SSO32	32	64,5	64,5	33,8	63,5	121	494	270	419	30	63	127	16.4
10.46SSO35	35	71	71	36,8	63,5	133	540	297	460	33	63	133	21.4
10.46SSO38	38	78	78	40,1	70	146	591	324	502	37	76	146	29.5
10.46SSO44	44	86	86	47,2	89	171	689	378	584	43	89	178	42.2
10.46SSO51	51	100	100	53,5	95,5	203	798	432	679	46	102	203	65.8
10.46SSO57	57	113	113	59,9	108	171	835	486	705	65	114	222	93.5
10.46SSO63	63	125,2	125,2	67,5	108	171	879	498	749	65	114	222	103
10.46SSO76	76	150,6	150,6	80,4	133,4	219	1,045	603	905	76	146	241	181.5