

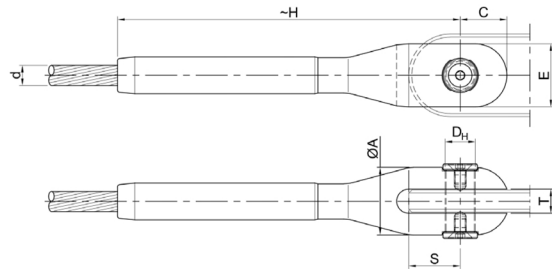
HIGH STRENGTH STEEL

OPEN SWAGED SOCKET
42CrMo4

MAC



PRODUCT CODE	$N_{uk}^{(1)}$ (kN)	$N_{Rd}^{(2)}$ (kN)	d_{max} (mm)	$\varnothing A$ (mm)	-H (mm)	C (mm)	E (mm)	DH (mm)	S (mm)	T (mm)
MAC 6	34	20	6	23	102	15	21	10	16	8
MAC 8	60	36	8	29	133	19	26	12	20	10
MAC 10	94	56	10	35	165	24	32	15	25	12
MAC 12	135	81	12	42	197	28	38	18	29	15
MAC 14	184	110	14	46	227	31	43	20	35	15
MAC 16	240	144	16	54	262	37	50	24	40	18
MAC 18	304	182	18	62	295	42	57	27	45	22
MAC 20	380	228	20	67	327	46	63	30	51	22
MAC 22	460	276	22	72	356	49	67	32	54	25
MAC 24	545	327	24	77	388	54	72	35	61	25
MAC 26	640	384	26	82	421	57	77	37	67	25
MAC 28	745	447	28	89	451	62	83	40	69	30
MAC 30	856	514	30	95	484	66	89	42	75	30
MAC 32	970	582	32	100	516	70	94	46	81	32
MAC 34	1096	658	34	110	551	76	104	49	86	35
MAC 36	1230	738	36	115	582	80	108	51	90	37
MAC 38	1371	823	38	121	611	83	113	53	93	40
MAC 40	1520	912	40	126	644	87	119	56	100	40
MAC 42	1676	1006	42	132	676	91	124	58	104	42



d_{max} Max Strand Diameter

N_{uk} Characteristic Breaking Strength

N_{Rd} Design Resistance

(1) Characteristic Breaking Strength $F_{uk} = N_{uk}$ (2) Design Resistance $F_{Rd} = (F_{uk} / 1.5) / \gamma_R$ $F_{Rd} = N_{Rd}$
For European Standard EN 1993-1-1: $\gamma_R = 1.0$

Upon request, we can suggest the effective diameter and the breaking strength of the cable for the specific project.