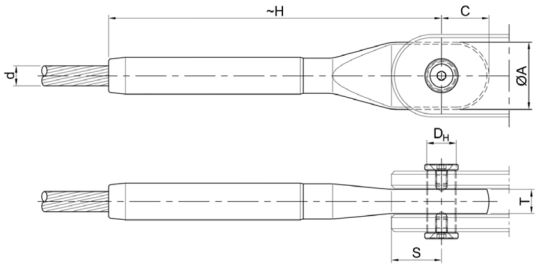
Teufelberger · Redaelli
Together in Motion

STAINLESS STEEL

CLOSED SWAGED SOCKET
X2CrNiMoN22-5-3

MCC

PRODUCT CODE	N_{uk} (1) (kN)	N_{Rd} (2) (kN)	d_{max} (mm)	ØA (mm)	~H (mm)	C (mm)	DH (mm)	S (mm)	T (mm)
MCC 6	30	18	6	26	105	19	11	17	8
MCC 8	55	33	8	33	139	24	14	22	10
MCC 10	85	51	10	37	166	27	16	25	14
MCC 12	120	72	12	45	200	32	19	30	16
MCC 14	165	99	14	49	230	35	21	35	19
MCC 16	220	132	16	58	265	42	25	41	22
MCC 18	280	168	18	65	297	47	28	44	26
MCC 20	345	207	20	71	330	51	31	51	28
MCC 22	415	249	22	78	362	56	34	55	30
MCC 24	495	297	24	82	393	59	36	60	38
MCC 26	585	351	26	86	423	62	38	66	42
MCC 28	675	405	28	94	455	68	41	69	44
MCC 30	775	465	30	100	488	72	44	75	46
MCC 32	885	531	32	106	519	77	47	80	52
MCC 34	1000	600	34	114	554	82	50	84	54
MCC 36	1120	672	36	119	583	86	52	88	56
MCC 38	1250	750	38	125	614	90	54	91	56
MCC 40	1385	831	40	131	647	94	57	98	58
MCC 42	1530	918	42	136	676	98	59	102	62



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 1993-1-11: $\gamma_R = 1.0$

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