

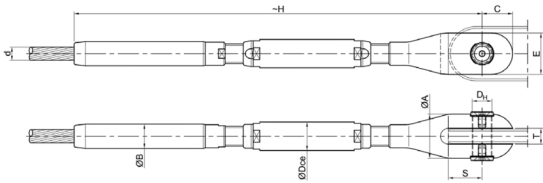
STAINLESS STEEL

TURNBUCKLE
X2CrNiMoN22-5-3

TBC



PRODUCT CODE	$N_{uk}^{(1)}$ (kN)	$N_{Rd}^{(2)}$ (kN)	d_{max} (mm)	$\varnothing A$ (mm)	-H (mm)	C (mm)	E (mm)	DH (mm)	Dce (mm)	B (mm)	S (mm)	T (mm)	Adj. (mm)
TBC 6	30	18	6	26	213	18	24	11	15	12	17	8	± 20
TBC 8	55	33	8	33	279	22	31	14	21	15	22	10	± 25
TBC 10	85	51	10	37	332	25	34	16	24	18	25	12	± 30
TBC 12	120	72	12	45	398	30	42	19	29	23	30	15	± 35
TBC 14	165	99	14	49	460	33	46	21	34	30	35	15	± 40
TBC 16	220	132	16	58	525	40	54	25	38	30	41	18	± 45
TBC 18	280	168	18	65	585	44	60	28	43	37	44	22	± 50
TBC 20	345	207	20	71	646	49	67	31	47	37	51	22	± 55
TBC 22	415	249	22	78	723	54	73	34	50	40	55	25	± 65
TBC 24	495	297	24	82	772	57	77	36	52	47	60	25	± 70
TBC 26	585	351	26	86	842	60	82	38	59	47	66	25	± 75
TBC 28	675	405	28	94	892	65	88	41	60	53	69	30	± 80
TBC 30	775	465	30	100	955	69	95	44	65	61	75	30	± 85
TBC 32	885	531	32	106	1012	74	100	47	69	61	80	32	± 90
TBC 34	1000	600	34	114	1081	79	108	50	74	67	84	35	± 95
TBC 36	1120	672	36	119	1128	82	112	52	75	67	88	37	± 100
TBC 38	1250	750	38	125	1191	86	118	54	80	74	91	40	± 105
TBC 40	1385	831	40	131	1256	91	124	57	85	74	98	40	± 110
TBC 42	1530	918	42	136	1317	94	129	59	90	80	102	42	± 115



- d_{max} Max Strand Diameter
- N_{uk} Characteristic Breaking Strength
- N_{Rd} Design Resistance
- Adj. Adjustment

(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.