

Clamps

Technical specifications

TYPE		16TU	40TU	60TU	80TU	100TU	130TU	160TU	200TU	320TU
Clamp model		Universal	Universal	Universal	Universal	Universal	Universal	Universal	Universal	Universal
Clamping Force	kN	160	400	600	800	1000	1300	1700	2000	3200
Max. Operating pressure	bar	320	320	320	320	320	320	320	320	320
Weight	kg	125*	165	250	400	490	610	1100	1300	2500

* Excluding adaptor plate

TYPE		60TP	120TP	180TP	81TC	200TC
Clamp model		Pile Clamp	Pile Clamp	Pile Clamp	Caisson	Caisson
Clamping Force	kN	600	1200	1800	800	2000
Max. Operating pressure	bar	320	320	320	320	320
Weight	kg	750	1350	2000	480	1350

MEASUREMENTS (SEE DRAWING)		A	B	B	C	D	E	F	Weight (kg)
81TC			min	max					Beams + clamps
	mm	1520	450	1070	610	300	920	420	1220
	mm	2200	450	1750	610	300	920	420	1460
	mm	2350	450	1900	610	300	1090	590	2140
	mm	2400	450	1840	610	300	860	360	1420
	mm	2600	450	2150	610	300	1090	590	2260
200TC	mm	3400	450	2950	610	300	1110	610	2810
	mm	2400	700	1590	913	430	1165	470	3140
	mm	2600	700	1900	913	430	1400	701	4000
	mm	3400	700	2700	913	430	1420	725	4580
	mm	3800	700	3100	913	430	1600	901	5150
X-BEAM 81TC	mm	4050	995	3600	913	430	1286	786	6600

REMARKS

Concrete pile clamp CPC available

Offshore clamp VDC available

