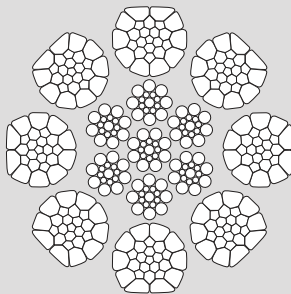


8 Strand

Compact T8

Right or Left, Regular or Lang, Bright or Galvanized, Compacted, Rotary Swaged.

- Compact T8 is a flexible rope. All strands are compacted and rotary swaged.
- Compact T8 has an extremely high breaking strength and is very resistant against abrasion.
- Compact T8 is most suitable for multi-layer spooling systems with guided loads.
- Compact T8 is fully lubricated and made out of galvanized or ungalvanized wires.
- Compact T8 must not be used on a swivel.



Diameter Range Construction Criteria (mm)	8~18
Total number of wire	327
Number of load bearing wires in outer strands	80
The number of wire in outer strand	208
Average fill factor	0.681

Nominal Diameter	Approximate Weight		Minimum Breaking Strength			
			2160 Grade			
mm	kg/m	lbs/ft	M ton	kN	lbs	US ton
8	0.296	0.20	6.6	64.3	14,460	7.2
9	0.375	0.25	8.3	81.4	18,300	9.2
10	0.463	0.31	10.2	100.5	22,590	11.3
11	0.560	0.38	12.4	121.6	27,330	13.7
12	0.666	0.45	14.8	144.7	32,530	16.3
13	0.782	0.53	17.3	169.9	38,200	19.1
14	0.907	0.61	20.1	197.0	44,290	22.1
15	1.041	0.70	23.1	226.1	50,830	25.4
16	1.184	0.80	26.2	257.3	57,840	28.9
18	1.499	1.01	33.2	325.6	73,200	36.6