

12 8 x 19S-NFC 1370/1770 U sZ

ВС

and number of trips, also under difficult highest demandas on breaking force, elongation elongation number of trips, also under difficult instalation

125,000 N/mm2 18.1x10^6 in/100ft

0.13

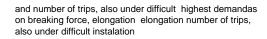
E-Module**

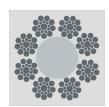
Elastic

item	rope-@		breaking load		weight		construction
number			min.				
	mm	in	kN	lbs	kg/100m	lb/ft	
10699	6.0	5/16	42.7	9.599	26.9	0.181	9x19S-PWRC 1570 UsZ.(RRL)
10699	6.0	5/16	42.7	9.599	26.9	0.181	9x19S-PWRC 1570 UsZ.(RRL)

Further nominal strengthd diameters (including imperial dimensions) Rope diameter-tolerances according to EN12385-5/ISO 4344.

8x19





125,000
N/mm2
18.1x10^6
psi

0.104 % 1.2 in/100ft



E-Module**

Elastic

permenant

item	rope-@		breaking load		wei	ght	construction
number			min.				
	mm	in	kN	lbs	kg/100m	lb/ft	
10699	6.0	5/16	42.7	9.599	26.9	0.181	9x19S-PWRC 1570 UsZ.(RRL)
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Desingation and Classification of wire ropes(EN 12385-2 formerly ISO 17893)

Rope nominal Diameter in mm (see corresponding table for each)

Rope Construction

Construction and Lay Direction

-	simple lay strand							
	example for strand construction	7 d.h.(1-6)						
s	seale parallel lay							
	example for strand construction	19S d.h. (1-9-9)						
W	Warrington parallel lay							
	example for strand construction	19W d.h. (1-6-6+6)						
F	Filler parallel lay							
	example for strand construction	21F d.h. (1-5-5F-10)						
		25F d.h. (1-6-6F-12)						
WS	combined (warrington seale) parallel lay							
	example for strand construction	31WS d.h. (1-6-6+6-12)						

^{**} E-Module tested according to DIN 18800. The specified E-module is tested with 30-40% of MBL