






**MARINE**  
RIGGING HARDWARE

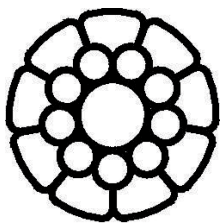
To complement our range of products, we offer wire rope in metric sizes, made in AISI 316 stainless steel.

Our ropes are manufactured with high tensile strands. The strands are made by twisting single wires together helically. Depending on application or use, wires are twisted together; the more wires used, the more flexible the wire rope.

Wire construction = Number of strands x Number of wires per strand. For example 1 x19 or 7 x7 .

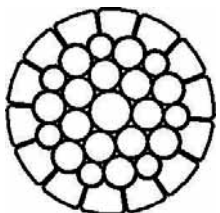
CONSTRUCTION	DIMENSIONS	CHARACTERISTICS	APPLICATIONS
1 x 19	 ø2 - 10 mm ø12mm and up on request	Very stiff	- Suspension & Control cables - Standing rigging
7 x 19	 ø2 - 10 mm ø 12 mm and up on request	Very flexible	- Blind systems - Standing rigging - Steering cables
7 x 7	 ø2 - 10 mm ø10 mm and up on request	Flexible	- Suspension & positioning - Systems Control cables - Average duty movements
1 x 19	 Coated wire rope ø4 / 6 mm ø4 / 8 mm ø5 / 8 mm	Stiff	- Guardrails
7 x 7	 Coated wire rope ø4 / 6 mm ø4 / 8 mm	Very flexible	- Guardrails - Suspension & tensioning

### S.S. COMPACTED STRAND WIRE 7X19 Stainless Steel - AISI 316



ART. NO.	DIM MM	TENSILE STRENGTH KN	CA. KG/100 M
WD11904	4,0	17,46	9,1
WD11905	5,0	25,49	14,2
WD11906	6,0	35,29	20,5
WD11907	7,0	49,02	27,9
WD11908	8,0	61,76	36,5
WD11910	10,0	98,04	57,0
WD11912	12,0	142,15	82,1

### S.S. COMPACTED STRAND WIRE 1X36 Stainless Steel - AISI 316



ART. NO.	DIM MM	TENSILE STRENGTH KN	CA. KG/100 M
WD13614	14,0	194,11	115,9
WD13616	16,0	253,92	149,9

**COMPACTED STRAND ONLY ON REQUEST**

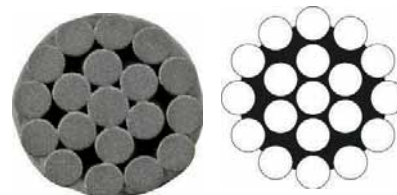


## S.S. WIRE ROPE

### Stainless Steel - AISI 316

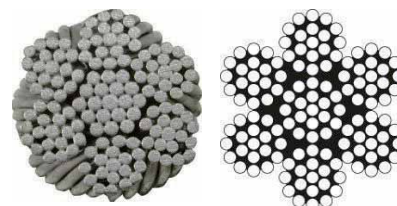
1 x 19 AISI 316 BS MA 29 : 1982

ART. NO.	DIM. MM	TENSILE STRENGTH KN	CA. KG/100 M
WR11902	2,0	3,14	1,99
WR11925	2,5	4,90	3,10
WR11903	3,0	7,06	4,47
WR11904	4,0	12,60	7,95
WR11905	5,0	19,60	12,40
WR11906	6,0	28,20	17,90
WR11907	7,0	34,80	24,30
WR11908	8,0	45,50	31,80
WR11910	10,0	71,10	49,70
WR11912	12,0	102,00	71,30



7 x 19 AISI 316 BS MA 29 : 1982

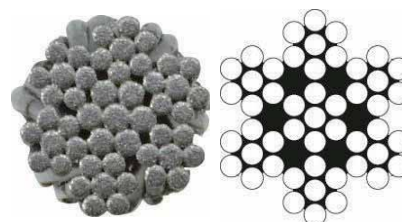
ART. NO.	DIM. MM	TENSILE STRENGTH KN	CA. KG/100 M
WR71902 #	2,0	2,08	1,58
WR71925 #	2,5	3,25	2,40
WR71903	3,0	5,00	3,84
WR71904	4,0	8,89	6,49
WR71905	5,0	13,90	9,14
WR71906	6,0	20,00	13,80
WR71908	8,0	35,60	23,87
WR71910	10,0	55,60	40,30
WR71912	12,0	80,00	55,00



# = According to DIN 3060

7 x 7 AISI 316 BS MA 29 : 1982

ART. NO.	DIM MM	TENSILE STRENGTH KN	CA. KG/100
WR70702	2	2,37	1,71
WR70725	2,5	3,71	2,6
WR70703	3	5,34	3,85
WR70704	4	9,49	7
WR70705	5	14,80	10,5
WR70706	6	21,40	14,8
WR70708	8	38,00	25,5
WR70710	10	59,30	38,8



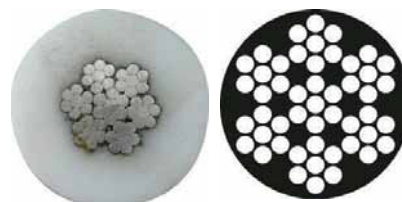
1 x 19 AISI 316 COATED WHITE

ART. NO.	DIM MM	TENSILE STRENGTH KN	CA. KG/100 M
CW119460	4,0-6,0	12,60	9,50
CW119480	4,0-8,0	12,60	13,50
CW119580	5,0-8,0	19,60	17,20



7 x 7 AISI 316 COATED WHITE

ART. NO.	DIM MM	TENSILE STRENGTH KN	CA. KG/100 M
CW707460	4,0-6,0	9,49	8,75
CW707480	4,0-8,0	9,49	9,50



Note: The user is responsible for choosing the proper cable diameter and for correct assembly.

BLUE WAVE deliver wire rope in following standard reel sizes:

For 125 Meter Reels Please add **1** Eg. WR11902**1** = 1x19, Dia. 2mm x 125 M.

For 250 Meter Reels Please add **2** WR11902**2** = 1x19, Dia. 2mm x 250 M.

For 500 Meter Reels Please add **3** WR11902**3** = 1x19, Dia. 2mm x 500 M.