

CERTIFICATE OF WIRE ROPES
With pressed end connections
Supplied by Flexi-Force NL

1. Cable

For specification and certification of the wire rope see the certificate according to below mentioned table:

ARTICLE	CERTIFICATE
503F	certkF3.no5
504F	certkF4.no5
505F	certkF5.no5
506F	certkF6.no5

Copies of above mentioned certificates can be distributed on demand.

2. End connections

For specification of the end connections see drawing 81 001 00 0. All end connections are according to the requirements from EN12604.

A copy of the drawing can be distributed on demand.

CERTIFICATE OF WIRE ROPES
With pressed end connections
Supplied by Flexi-Force NL

1. Cable

For specification and certification of the wire rope see the certificate according to below mentioned table:

ARTICLE	CERTIFICATE
503PP	certkPP3.no5
504PP	certkPP4.no5
505PP	certkPP5.no5
506PP	certkPP6.no5

Copies of above mentioned certificates can be distributed on demand.

2. End connections

For specification of the end connections see drawing 81 001 00 0. All end connections are according to the requirements from EN12604.

A copy of the drawing can be distributed on demand.

CERTIFICATE OF WIRE ROPES
With pressed end connections
Supplied by Flexi-Force NL

1. Cable

For specification and certification of the wire rope see the certificate according to below mentioned table:

ARTICLE	CERTIFICATE
503RVS	certkRVS3.no5
504RVS	certkRVS4.no5
506RVS	certkRVS6.no5
507RVS	certkRVS7.no5

Copies of above mentioned certificates can be distributed on demand.

2. End connections

For specification of the end connections see drawing 81 001 00 0. All end connections are according to the requirements from EN12604.

A copy of the drawing can be distributed on demand.

FLEXI-FORCE BV

Hanzeweg 19, 3771 NG Barneveld

Industrieterrein Harselaar Oost

P.O. Box 37, 3770 AA Barneveld (Holland)

Telefoon: +31 (0)342-427777 Fax: +31 (0)342-414679

CERTIFICATE OF WIRE ROPES**1. Type**

Name : Galvanized steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Steel

Norminal Wire Rope Diameter : 3.0 mm

Manufactured according standard : DIN 3060 OR EN12385

Deviation to standard : Tolerance diameter cable is -4% +8%, Failing strength is explicitly guaranteed

2. Specification

DESCRIPTION	SPECIFICATION
Nominal Dia.	3.0 mm
Tensile Grade	1770 N/mm ²
Dia of Rope	- mm
Breaking Strength	min 5290 N
Length of Lay	- mm
Stretch Limit in 24"	max - %
Surface finish	Zinc coated

3. Chemical Analysis (%)

C	Si	Mn	S	P	Ni	Cr
0,64	0,21	0,56	0,013	0,017		

CERTIFICATE OF WIRE ROPES

1. Type

Name : Galvanized steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Steel

Norminal Wire Rope Diameter : 4.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION		
Nominal Dia.	4.0	mm	
Tensile Grade	1770	N/mm ²	
Dia of Rope	-	mm	
Breaking Strength	min	9400	N
Length of Lay	-	mm	
Stretch Limit in 24"	max	-	%
Surface finish	Zinc coated		

3. Chemical Analysis (%)

C	Si	Mn	S	P	Ni	Cr
0,64	0,21	0,560,013	0,017			

CERTIFICATE OF WIRE ROPES

1. Type

Name : Galvanized steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Steel

Norminal Wire Rope Diameter : 5.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION		
Nominal Dia.	5.0	mm	
Tensile Grade	1770	N/mm ²	
Dia of Rope	-	mm	
Breaking Strength	min	14700	N
Length of Lay	-	mm	
Stretch Limit in 24"	max	-	%
Surface finish	Zinc coated		

3. Chemical Analysis (%)

C	Si	Mn	S	P	Ni	Cr
0,64	0,21	0,560,013	0,017			

CERTIFICATE OF WIRE ROPES

1. Type

Name : Galvanized steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Steel

Norminal Wire Rope Diameter : 6.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION		
Nominal Dia.	6.0	mm	
Tensile Grade	1770	N/mm ²	
Dia of Rope	-	mm	
Breaking Strength	min	21200	N
Length of Lay	-	mm	
Stretch Limit in 24"	max	-	%
Surface finish	Zinc coated		

3. Chemical Analysis (%)

C	Si	Mn	S	P	Ni	Cr
0.64	0.21	0.56	0.013	0.017		

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CERTIFICATE OF WIRE ROPES**1. Type**

Name : Galvanized steel wire rope

Composition : 6 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Polypropylene

Norminal Wire Rope Diameter : 3.0 mm

Manufactured according standard : DIN 3060 OR EN12385

Deviation to standard : Tolerance diameter cable is -4% +8%, Failing strength is explicitly guaranteed

2. Specification

DESCRIPTION	SPECIFICATION
Nominal Dia.	3.0 mm
Tensile Grade	1770 N/mm ²
Dia of Rope	- mm
Breaking Strength	min 4900 N
Length of Lay	- mm
Stretch Limit in 24"	max - %
Surface finish	Zinc coated

CERTIFICATE OF WIRE ROPES

1. Type

Name : Galvanized steel wire rope

Composition : 6 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Polypropylene

Norminal Wire Rope Diameter : 4.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION		
Nominal Dia.	4.0		mm
Tensile Grade	1960		N/mm ²
Dia of Rope	-		mm
Breaking Strength	min	9640	N
Length of Lay	-		mm
Stretch Limit in 24"	max	-	%
Surface finish	Zinc coated		

CERTIFICATE OF WIRE ROPES

1. Type

Name : Galvanized steel wire rope

Composition : 6 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Polypropylene

Norminal Wire Rope Diameter : 5.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION		
Nominal Dia.	5.0		mm
Tensile Grade	1960		N/mm ²
Dia of Rope	-		mm
Breaking Strength	min	15060	N
Length of Lay	-		mm
Stretch Limit in 24"	max	-	%
Surface finish	Zinc coated		

CERTIFICATE OF WIRE ROPES

1. Type

Name : Galvanized steel wire rope

Composition : 6 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Polypropylene

Norminal Wire Rope Diameter : 6.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION		
Nominal Dia.	6.0	mm	
Tensile Grade	1960	N/mm ²	
Dia of Rope	-	mm	
Breaking Strength	min	21700	N
Length of Lay	-	mm	
Stretch Limit in 24"	max	-	%
Surface finish	Zinc coated		

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CERTIFICATE OF WIRE ROPES**1. Type**

Name : Stainless steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Stainless steel

Norminal Wire Rope Diameter : 3.0 mm

Manufactured according standard : DIN 3060 OR EN12385
Deviation to standard : Tolerance diameter cable is -4% +8%, Failing strength is explicitly guaranteed

2. Specification

DESCRIPTION	SPECIFICATION
Nominal Dia.	3.0 mm
Tensile Grade	1570 N/mm ²
Dia of Rope	- mm
Breaking Strength	min 4690 N
Length of Lay	- mm
Stretch Limit in 24"	max - %
Surface finish	-

CERTIFICATE OF WIRE ROPES

1. Type

Name : Stainless steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Stainless steel

Norminal Wire Rope Diameter : 4.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION
Nominal Dia.	4.0 mm
Tensile Grade	1570 N/mm ²
Dia of Rope	- mm
Breaking Strength	min 8340 N
Length of Lay	- mm
Stretch Limit in 24"	max - %
Surface finish	-

CERTIFICATE OF WIRE ROPES

1. Type

Name : Stainless steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Stainless steel

Norminal Wire Rope Diameter : 5.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION
Nominal Dia.	5.0 mm
Tensile Grade	1570 N/mm ²
Dia of Rope	- mm
Breaking Strength	min 13000 N
Length of Lay	- mm
Stretch Limit in 24"	max - %
Surface finish	-

CERTIFICATE OF WIRE ROPES

1. Type

Name : Stainless steel wire rope

Composition : 7 x 19
(number of strands x number of wires)

Direction and type of Lay : Right regular lay

Number of cores : 1

Core material : Stainless steel

Norminal Wire Rope Diameter : 6.0 mm

Manufactured according standard : DIN 3060 OR EN12385

2. Specification

DESCRIPTION	SPECIFICATION
Nominal Dia.	6.0 mm
Tensile Grade	1570 N/mm ²
Dia of Rope	- mm
Breaking Strength	min 18800 N
Length of Lay	- mm
Stretch Limit in 24"	max - %
Surface finish	-