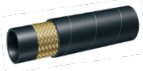


Flexible Tressé Acier

Désignation	Code	Ø Int.  DN-Inch-mm	Ø Ext.  mm	Pression Service  Bars	Pression Rupture  Bars	Rayon mini Courbure  mm	Poids  Kg/mt
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Flexible EN853 - 1ST - ISO 1436 1ST

TYPE APPROVAL:

MSHA

FLEX. 1ST.04	547040000	3 3/16 4,8	15,9	250	1000	90	0,30
FLEX. 1ST.06	547060000	4 1/4 6,4	15,9	225	900	100	0,30
FLEX. 1ST.08	547080000	5 5/16 7,9	17,5	215	860	115	0,38
FLEX. 1ST.10	547090000	6 3/8 9,5	19,8	180	720	130	0,43
FLEX. 1ST.13	547130000	8 1/2 12,7	23,0	160	640	180	0,55
FLEX. 1ST.16	547160000	10 5/8 16,0	26,2	130	520	200	0,64
FLEX. 1ST.19	547190000	12 3/4 19,0	30,2	105	420	240	0,77
FLEX. 1ST.25	547250000	16 1" 25,4	38,1	88	352	300	1,18
FLEX. 1ST.32	547320000	20 1"1/4 31,8	46,0	63	252	420	1,53
FLEX. 1ST.38	547380000	24 1"1/2 38,1	52,4	50	200	500	1,69
FLEX. 1ST.50	547500000	32 2" 50,8	66,7	40	160	630	2,50

	Tekno 1ST 3/8"	(9,5mm)	EN 853 ISO 1436	180 Bar 18 MPa	2610 Psi
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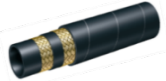
MARKING/MARCATURA: TRANSFER TAPE

OPERATING TEMPERATURE RANGE: - 40°C/+100°C (-40°F to +212°F) with peak of +125°C (257°F)	TUBE: oil resistant synthetic rubber	REINFORCEMENT: 1 high tensile steel braid	COVER: Standard: synthetic rubber Evergreen EV: High abrasion resistant (MSHA approved flame resistance) Forever FV: Very High abrasion resistant
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TO ORDER EVERGREEN VERSION PLEASE ADD "EV" TO THE CODE

TO ORDER FOREVER VERSION PLEASE ADD "FV" TO THE CODE

Désignation	Code	Ø Int.  DN-Inch-mm	Ø Ext.  mm	Pression Service  Bars	Pression Rupture  Bars	Rayon mini Courbure  mm	Poids  Kg/mt
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Flexible EN853 - 2ST - ISO 1436 2ST

TYPE APPROVAL:

MSHA

FLEX. 2ST.04	548040000	3 3/16 4,8	15,9	415	1660	90	0,37
FLEX. 2ST.06	548060000	4 1/4 6,4	17,5	400	1600	100	0,43
FLEX. 2ST.08	548080000	5 5/16 7,9	19,1	350	1400	115	0,53
FLEX. 2ST.10	548100000	6 3/8 9,5	21,4	330	1320	130	0,62
FLEX. 2ST.13	548130000	8 1/2 12,7	24,6	275	1100	180	0,73
FLEX. 2ST.16	548160000	10 5/8 16,0	27,8	250	1000	200	0,90
FLEX. 2ST.19	548190000	12 3/4 19,0	31,8	215	860	240	1,15
FLEX. 2ST.25	548250000	16 1" 25,4	39,7	165	660	300	1,55
FLEX. 2ST.32	548320000	20 1"1/4 31,8	50,8	125	500	420	2,25
FLEX. 2ST.38	548380000	24 1"1/2 38,1	57,2	100	400	500	2,80
FLEX. 2ST.50	548500000	32 2" 50,8	69,8	90	360	630	3,51

	Tekno 2ST 3/8"	(9,5mm)	EN 853 ISO 1436	330 Bar 33 MPa	4780 Psi
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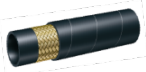
MARKING/MARCATURA: TRANSFER TAPE

OPERATING TEMPERATURE RANGE: - 40°C/+100°C (-40°F to +212°F) with peak of +125°C (257°F)	TUBE: oil resistant synthetic rubber	REINFORCEMENT: 2 high tensile steel braids	COVER: Standard: synthetic rubber Evergreen EV: High abrasion resistant (MSHA approved flame resistance) Forever FV: Very High abrasion resistant
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TO ORDER EVERGREEN VERSION PLEASE ADD "EV" TO THE CODE

TO ORDER FOREVER VERSION PLEASE ADD "FV" TO THE CODE

Désignation	Code	Ø Int.  DN-Inch-mm	Ø Ext.  mm	Pression Service  Bars	Pression Rupture  Bars	Rayon mini Courbure  mm	Poids  Kg/mt
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Flexible EN853 - 1SN - ISO 1436 1SN

TYPE APPROVAL:

MSHA

FLEX. 1SN.04	580040000	3	3/16	4,8	11,5	250	1000	90	0,17
FLEX. 1SN.06	580060000	4	1/4	6,4	13,1	225	900	100	0,21
FLEX. 1SN.08	580080000	5	5/16	7,9	14,7	215	860	115	0,26
FLEX. 1SN.10	580100000	6	3/8	9,5	17,1	180	720	130	0,32
FLEX. 1SN.13	580130000	8	1/2	12,8	20,2	160	640	180	0,40
FLEX. 1SN.16	580160000	10	5/8	16,0	23,4	130	520	200	0,48
FLEX. 1SN.19	580190000	12	3/4	19,0	27,4	105	420	240	0,60
FLEX. 1SN.25	580250000	16	1"	25,4	35,3	88	352	300	0,92
FLEX. 1SN.32	580320000	20	1"1/4	31,8	42,9	63	252	420	1,20
FLEX. 1SN.38	580380000	24	1"1/2	38,1	50,1	50	200	500	1,46
FLEX. 1SN.50	580500000	32	2"	50,8	63,4	40	160	630	2,04



Tekno 1SN

3/8"

(9,5mm)

EN 853

SAE 100 R1AT

180 Bar

18 MPa

2610 Psi

MARKING/MARCATURA: TRANSFER TAPE

OPERATING TEMPERATURE RANGE:

- 40°C/+100°C

(-40°F to +212°F)

with peak of +125°C (257°F)

TUBE:

oil resistant synthetic rubber

REINFORCEMENT:

1 high tensile steel braid

COVER:

Standard: synthetic rubber

Evergreen EV: High abrasion resistant

(MSHA approved flame resistance)

Forever FV: Very High abrasion resistant

TO ORDER EVERGREEN VERSION PLEASE ADD "EV" TO THE CODE

TO ORDER FOREVER VERSION PLEASE ADD "FV" TO THE CODE

Désignation	Code	Ø Int.  DN-Inch-mm	Ø Ext.  mm	Pression Service  Bars	Pression Rupture  Bars	Rayon mini Courbure  mm	Poids  Kg/mt
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Flexible EN853 - 2SN - ISO 1436 2SN

TYPE APPROVAL:

MSHA



FLEX. 2SN.04	581040000	3	3/16	4,8	13,1	415	1660	90	0,27
FLEX. 2SN.06	581060000	4	1/4	6,4	14,6	400	1600	100	0,34
FLEX. 2SN.08	581080000	5	5/16	7,9	16,3	350	1400	115	0,41
FLEX. 2SN.10	581100000	6	3/8	9,5	18,7	330	1320	130	0,52
FLEX. 2SN.13	581130000	8	1/2	12,8	21,9	275	1100	180	0,60
FLEX. 2SN.16	581160000	10	5/8	16,0	25,0	250	1000	200	0,74
FLEX. 2SN.19	581190000	12	3/4	19,0	29,2	215	860	240	0,93
FLEX. 2SN.25	581250000	16	1"	25,4	37,1	165	660	300	1,30
FLEX. 2SN.32	581320000	20	1"1/4	31,8	46,7	125	500	420	1,90
FLEX. 2SN.38	581380000	24	1"1/2	38,1	53,8	100	400	500	2,25
FLEX. 2SN.50	581500000	32	2"	50,8	66,5	90	360	630	2,82



Tekno 2SN

3/8"

(9,5mm)

EN 853

SAE 100 R2AT

330 Bar

33 MPa

4780 Psi

MARKING/MARCATURA: TRANSFER TAPE

OPERATING TEMPERATURE RANGE:

- 40°C/+100°C

(-40°F to +212°F)

with peak of +125°C (257°F)

TUBE:

oil resistant synthetic rubber

REINFORCEMENT:

2 high tensile steel braids

COVER:

Standard: synthetic rubber

Evergreen EV: High abrasion resistant

(MSHA approved flame resistance)

Forever FV: Very High abrasion resistant

TO ORDER EVERGREEN VERSION PLEASE ADD "EV" TO THE CODE

TO ORDER FOREVER VERSION PLEASE ADD "FV" TO THE CODE



