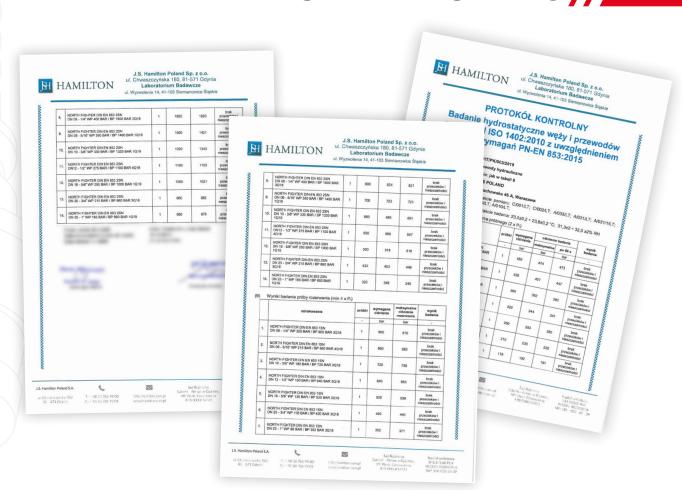


QUALITY PROVEN BY CERTIFICATES



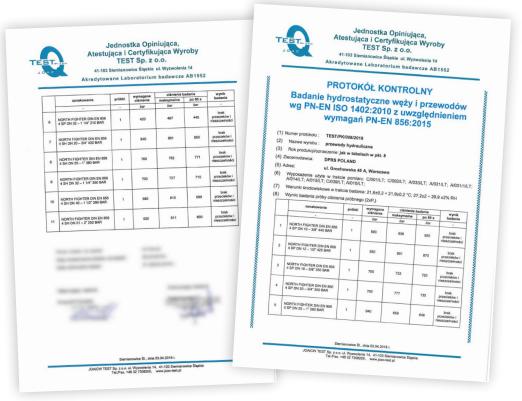


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NORTH FIGHTER® PTFE CONVOLUTED

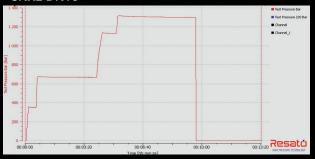
NORTH FIGHTER®

A professional pressure testing bench by RESATO allows us to test each batch of hoses at pressures of up to 1800 bar.

SNX1 DN10





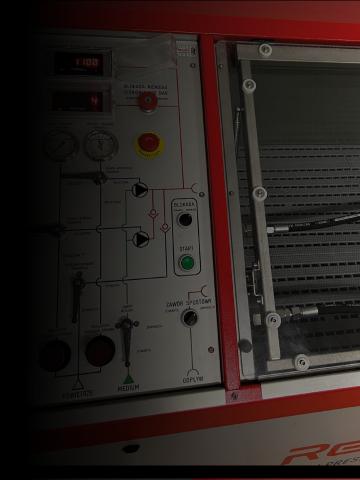


SNX1 DN16



SNX2 DN20









ABOUT NORTH FIGHTER®

NORTH FIGHTER®



ABOUT NORTH FIGHTER®

North Fighter® is Poland's leading brand, which since 2006 has been supplying high-quality pressure hoses for hydraulics and industry, as well as fittings, accessories and devices supporting production processes.

Before being introduced to the market, our products are checked in our production plants, which guarantees their reliability and high quality. The entire **North Fighter**® brand assortment is characterized by a long and satisfactory time of use. This is perfectly reflected in our motto: Quality is the most important thing, meaning quality being the highest value.

Thanks to the excellent quality to price ratio and continuous development, **North Fighter**® is a brand recognizable and appreciated not only in Poland, but also throughout Europe. It is a brand that inspires, creates and influences the development of the market.









NORTH FIGHTER® SCX1

High quality and very flexible hydraulic hose with a single steel braid, exceeding EN 857 1SC



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Exceeds the requirements of EN 857 1SC
- Oil and weather resistant cover
- Impulse tested to at least 150 000 cycles

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SCX1 06	1/4"	6.4 - 6.8	12.0 ±0.3	225	900	75	0.18
SCX1 08	5/16"	7.8 - 8.3	13.6 ±0.3	215	860	85	0.21
SCX1 10	3/8"	9.8 - 10.1	15.4 ±0.3	180	720	90	0.25
SCX1 12	1/2"	12.7 - 13.2	19.0 ±0.3	160	640	130	0.35
SCX1 16	5/8"	15.8 - 16.3	22.2 ±0.3	130	520	150	0.43
SCX1 20	3/4"	18.9 - 19.4	25.8 ±0.4	105	420	180	0.54
SCX1 25	1"	25.4 - 26.0	33.1 ±0.4	88	352	230	0.78
SCX1 32	1.1/4"	31.9 - 32.5	41.0 ±0.4	63	252	320	1.02



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 120°C



NORMS:

DIN EN 857 1SC, ISO 11237



SAFETY FACTOR:

4:1



Please notice Refere using our products with new or autostated media, or for applications that are not clearly indicated in the product information, written application may be a betained from a special default for professing and products much be inspected engalizely for operational settly and registered in the event of any damage reportable products on the product of the product information in our actional products and the set of the product in the event of any damage reportable products and settly indicated and translates all products and settly indicated and translates all products and settly indicated and translates all products and settly information in our actional product and settly information make sure you will as one individual databates the product and settly information make sure you will as the information make sure you will as the information make sure you will all the information or products and settly information make sure you will as the information or products and settly information make sure you will all the information you seed. The information or products and settly information make sure you will all the information or you seed. The information or you seed the information or you seed the information you seed the product of the



NORTH FIGHTER® SCX2

High quality and very flexible hydraulic hose with a double steel braid, exceeding EN 857 2SC



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Exceeds the requirements of EN 857 2SC
- Oil and weather resistant cover
- Impulse tested to at least 200 000 cycles

						r	kg
	Size (Inch)	Inner Diameter <i>(mm)</i>	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SCX2 06	1/4"	6.4 - 6.8	13.3 ±0.3	400	1600	75	0.26
SCX2 08	5/16"	7.8 - 8.3	14.9 ±0.3	350	1400	85	0.30
SCX2 10	3/8"	9.8 - 10.1	17.1 ±0.3	330	1320	90	0.38
SCX2 12	1/2"	12.7 - 13.2	20.6 ±0.3	275	1100	130	0.52
SCX2 16	5/8"	15.8 - 16.3	24.0 ±0.3	250	1000	150	0.61
SCX2 20	3/4"	18.9 - 19.4	27.5 ±0.4	215	860	180	0.75
SCX2 25	1"	25.4 - 26.0	35.0 ±0.4	165	660	230	1.11
SCX2 32	1.1/4"	31.9 - 32.5	43.0 ±0.4	125	500	320	1.48



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 120°C



NORMS:

DIN EN 857 2SC, ISO 11237



SAFETY FACTOR:



NORTH FIGHTER® SNX1

High quality and flexible hydraulic hose with a single steel braid, exceeding EN 853 1SN



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Exceeds the requirements of EN 853 1SN
- Oil and weather resistant cover
- Impulse tested to at least 150 000 cycles

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SNX1 05	3/16"	4.9 - 5.3	11.0 ±0.3	250	1000	85	0.17
SNX1 06	1/4"	6.4 - 6.8	12.6 ±0.3	225	900	90	0.20
SNX1 08	5/16"	7.8 - 8.3	14.2 ±0.3	215	860	100	0.23
SNX1 10	3/8"	9.8 - 10.1	16.2 ±0.3	180	720	120	0.28
SNX1 12	1/2"	12.7 - 13.2	19.5 ±0.3	160	640	160	0.38
SNX1 16	5/8"	15.8 - 16.3	22.9 ±0.3	130	520	180	0.45
SNX1 20	3/4"	18.9 - 19.4	26.8 ±0.4	105	420	220	0.56
SNX1 25	1"	24.4 - 26.0	34.8 ±0.4	88	352	260	0.86
SNX1 32	1.1/4"	31.9 - 32.5	42.0 ±0.4	63	252	390	1.13
SNX1 38	1.1/2"	38.0 - 38.6	49.0 ±0.5	50	200	470	1.43
SNX1 50	2"	51.0 - 51.6	62.0 ±0.5	40	160	600	1.89



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

DIN EN 853 1SN, ISO 1436



SAFETY FACTOR:

4:1



Please notice Refere using our products with new or autostated media, or for applications that are not clearly indicated in the product information, written application may be a betained from a special default for professing and products much be inspected engalizely for operational settly and registered in the event of any damage reportable products on the product of the product information in our actional products and the set of the product in the event of any damage reportable products and settly indicated and translates all products and settly indicated and translates all products and settly indicated and translates all products and settly information in our actional product and settly information make sure you will as one individual databates the product and settly information make sure you will as the information make sure you will as the information make sure you will all the information or products and settly information make sure you will as the information or products and settly information make sure you will all the information you seed. The information or products and settly information make sure you will all the information or you seed. The information or you seed the information or you seed the information you seed the product of the



NORTH FIGHTER® SNX2

High quality and flexible hydraulic hose with a double steel braid, exceeding EN 853 2SN



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Exceeds the requirements of EN 853 2SN
- Oil and weather resistant cover
- Impulse tested to at least 200 000 cycles

				(<u>b</u>)		r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SNX2 05	3/16"	4.9 - 5.3	12.5 ±0.3	415	1660	85	0.25
SNX2 06	1/4"	6.4 - 6.8	14.2 ±0.3	400	1600	90	0.30
SNX2 08	5/16"	7.8 - 8.3	16.0 ±0.3	350	1400	100	0.37
SNX2 10	3/8"	9.8 - 10.1	18.0 ±0.3	330	1320	120	0.43
SNX2 12	1/2"	12.7 - 13.2	21.2 ±0.3	275	1100	160	0.56
SNX2 16	5/8"	15.8 - 16.3	24.4 ±0.3	250	1000	180	0.64
SNX2 20	3/4"	18.9 - 19.4	28.3 ±0.4	215	860	220	0.82
SNX2 25	1"	24.4 - 26.0	36.5 ±0.4	165	660	260	1.17
SNX2 32	1.1/4"	31.9 - 32.5	46.0 ±0.4	125	500	390	1.87
SNX2 38	1.1/2"	38.0 - 38.6	53.0 ±0.5	90	360	470	2.22
SNX2 50	2"	51.0 - 51.6	66.0 ±0.5	80	320	600	2.90



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

DIN EN 853 2SN, ISO 1436



SAFETY FACTOR:

4:1

HYDRAULIC



NORTH FIGHTER® SNS1

High quality and flexible hydraulic hose with a single steel braid and smooth cover, meets EN 853 1SN



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Meets the requirements of EN 853 1SNOil and weather resistant smooth cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure <i>(bar)</i>	Bending Radius (mm)	Weight (kg/m)
SNS1 06	1/4"	6.2 - 6.6	13.0 ±0.3	225	900	100	0.24
SNS1 08	5/16"	7.7 - 8.1	14.5 ±0.3	215	860	115	0.27
SNS1 10	3/8"	9.3 - 9.7	17.2 ±0.3	180	720	125	0.35
SNS1 12	1/2"	12.5 - 12.9	20.6 ±0.3	160	640	180	0.45
SNS1 16	5/8"	15.7 - 16.1	23.6 ±0.3	130	520	205	0.52
SNS1 20	3/4"	18.8 - 19.2	27.8 ±0.3	105	420	240	0.67
SNS1 25	1"	25.2 - 25.6	35.6 ±0.3	87	350	300	0.98



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, GŁADKA



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

DIN EN 853 1SN, ISO 1436



SAFETY FACTOR:

4:1



Please notice Refere using our products with new or autostated media, or for applications that are not clearly indicated in the product information, written application may be a betained from a special default for professing and products much be inspected engalizely for operational settly and registered in the event of any damage reportable products on the product of the product information in our actional products and the set of the product in the event of any damage reportable products and settly indicated and translates all products and settly indicated and translates all products and settly indicated and translates all products and settly information in our actional product and settly information make sure you will as one individual databates the product and settly information make sure you will as the information make sure you will as the information make sure you will all the information or products and settly information make sure you will as the information or products and settly information make sure you will all the information you seed. The information or products and settly information make sure you will all the information or you seed. The information or you seed the information or you seed the information you seed the product of the



NORTH FIGHTER® SNS2

High quality and flexible hydraulic hose with a double steel braid and smooth cover, meets EN 853 2SN



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Meets the requirements of EN 853 2SN
- Oil and weather resistant smooth cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SNS2 06	1/4"	6.2 - 6.6	14.4 ±0.3	400	1600	100	0.37
SNS2 08	5/16"	7.7 - 8.1	16.0 ±0.3	350	1400	115	0.42
SNS2 10	3/8"	9.3 - 9.7	18.7 ±0.3	330	1320	125	0.56
SNS2 12	1/2"	12.5 - 12.9	21.8 ±0.3	275	1100	180	0.64
SNS2 16	5/8"	15.7 - 16.1	24.8 ±0.3	250	1000	205	0.77
SNS2 20	3/4"	18.8 - 19.2	29.1 ±0.3	215	860	240	0.94
SNS2 25	1"	25.2 - 25.6	37.6 ±0.3	165	660	300	1.43



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, GŁADKA



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

DIN EN 853 2SN, ISO 1436



SAFETY FACTOR:



NORTH FIGHTER® SCS1-HP

High quality and extremely flexible hydraulic hose with a single steel braid, smooth cover and elevated pressure ranges, largely surpassing EN 857 1SC



TECHNICAL SPECIFICATION

- Recommended for high hydraulic pressures
- Significantly exceeds the requirements of EN 857 1SC
- Oil and weather resistant smooth cover
- Impulse tested up to 150 000 cycles

	6/					r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SCS1-HP 06	1/4"	6.4 - 6.8	12.1 ±0.3	290	1160	40	0.18
SCS1-HP 08	5/16"	7.8 - 8.3	13.7 ±0.3	250	1000	55	0.21
SCS1-HP 10	3/8"	9.8 - 10.1	15.9 ±0.3	230	920	65	0.26
SCS1-HP 12	1/2"	12.7 - 13.2	19.2 ±0.3	200	800	80	0.34
SCS1-HP 16	5/8"	15.8 - 16.3	22.5 ±0.3	150	600	105	0.42
SCS1-HP 20	3/4"	18.9 - 19.4	26.1 ±0.4	125	500	120	0.50
SCS1-HP 25	1″	25.4 - 26.0	33.4 ±0.4	110	440	160	0.75



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, SMOOTH



TEMPERATURE RANGE:

-40°C - 100°C (INTERMITTENT UP TO 120°C)





NORMS:

EXC. DIN EN 857 1SC, ISO 11237



SAFETY FACTOR:





NORTH FIGHTER® SCS2-HP

High quality and extremely flexible hydraulic hose with a double steel braid, smooth cover and elevated pressure ranges, largely surpassing EN 857 2SC



TECHNICAL SPECIFICATION

- Recommended for high hydraulic pressures
- Significantly exceeds the requirements of EN 857 2SC
- Oil and weather resistant smooth cover
- Impulse tested up to 200 000 cycles

	6/					r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SCS2-HP 06	1/4"	6.4 - 6.8	13.6 ± 0.3	450	1800	45	0.27
SCS2-HP 08	5/16"	7.8 - 8.3	15.5 ± 0,3	420	1680	60	0.31
SCS2-HP 10	3/8"	9.8 - 10.1	18.0 ± 0.3	385	1540	70	0.40
SCS2-HP 12	1/2"	12.7 - 13.2	20.8 ± 0.3	350	1400	90	0.54
SCS2-HP 16	5/8"	15.8 - 16.3	24.5 ± 0.3	290	1160	130	0.64
SCS2-HP 20	3/4"	18.9 - 19.4	28.5 ± 0.4	280	1120	160	0.80
SCS2-HP 25	1"	25.4 - 26.0	36.4 ± 0.4	200	800	210	1.16



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, SMOOTH



TEMPERATURE RANGE:





NORMS:

EXC. DIN EN 857 2SC, ISO 11237



SAFETY FACTOR:



NORTH FIGHTER® SNX1-T

High quality and flexible hydraulic hose with a single steel braid and superior temperature resistance, exceeding EN 853 1SN



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Exceeds the requirements of EN 853 1SN
- Inner tube resistant to hot oils up to 135°C (intermittent up to 150°C)

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius <i>(mm)</i>	Weight (kg/m)
SNX1-T 06	1/4"	6.2 - 6.6	13.0 ±0.3	225	900	100	0.24
SNX1-T 08	5/16"	7.7 - 8.1	14.5 ±0.3	215	860	115	0.27
SNX1-T 10	3/8"	9.3 - 9.7	17.2 ±0.3	180	720	125	0.35
SNX1-T 12	1/2"	12.5 - 12.9	20.6 ±0.3	160	640	180	0.45
SNX1-T 16	5/8"	15.7 - 16.1	23.6 ±0.3	130	520	205	0.52
SNX1-T 20	3/4"	18.8 - 19.2	27.8 ±0.3	105	420	240	0.67
SNX1-T 25	1"	25.2 - 25.6	35.6 ±0.3	87	350	300	0.98
SNX1-T 32	1 1/4"	31.6 - 32.0	42.5 ±0.3	62	250	420	1.22
SNX1-T 40	1 1/2"	37.9 - 38.3	49.9 ±0.3	50	200	500	1.54
SNX1-T 50	2"	50.6 - 60.0	63.7 ±0.3	40	160	630	2.12



RESISTANT AGAINST:

GORĄCE OLEJE MINERALNE, ROŚLINNE I HYDRAULICZNE



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-55°C - 135°C (INTERMITTENT UP TO 150°C)



NORMS:

DIN EN 853 1SN; SAE 100R1AT



SAFETY FACTOR:



NORTH FIGHTER® SNX2-T

High quality and flexible hydraulic hose with a double steel braid and superior temperature resistance, exceeding EN 853 2SN



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Exceeds the requirements of EN 853 2SN
- Inner tube resistant to hot oils up to 135°C (intermittent up to 150°C)

				(<u>b</u>)		r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SNX2-T 06	1/4"	6.2 - 6.6	14.4 ±0.3	400	1600	100	0.37
SNX2-T 08	5/16"	7.7 - 8.1	16.0 ±0.3	350	1400	115	0.42
SNX2-T 10	3/8"	9.3 - 9.7	18.7 ±0.3	330	1320	125	0.56
SNX2-T 12	1/2"	12.5 - 12.9	21.8 ±0.3	275	1100	180	0.64
SNX2-T 16	5/8"	15.7 - 16.1	24.8 ±0.3	250	1000	205	0.77
SNX2-T 20	3/4"	18.8 - 19.2	29.1 ±0.3	215	860	240	0.94
SNX2-T 25	1"	25.2 - 25.6	37.6 ±0.3	165	660	300	1.43
SNX2-T 32	1 1/4"	31.6 - 32.0	46.5 ±0.3	125	500	420	1.93
SNX2-T 40	1 1/2"	37.9 - 38.3	53.7 ±0.3	90	360	500	2.32
SNX2-T 50	2"	50.6 - 60.0	66.7 ±0.3	80	320	630	2.99



RESISTANT AGAINST:

GORĄCE OLEJE MINERALNE, ROŚLINNE I HYDRAULICZNE



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-55°C - 135°C (INTERMITTENT UP TO 150°C)





DIN EN 853 2SN; SAE 100R2AT



SAFETY FACTOR:



NORTH FIGHTER® 4SPX

High quality and durable hydraulic hose with four steel spirals, meets the requirements of EN 856 4SP



TECHNICAL SPECIFICATION

- Recommended for high hydraulic pressures
- Meets the requirements of EN 856 4SP
- Oil and weather resistant cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius <i>(mm)</i>	Weight (kg/m)
4SPX 06	1/4"	6.2 - 7.0	17.9 ±0.8	450	1800	150	0.55
4SPX 10	3/8"	9.3 - 10.1	21.4 ±0.8	445	1780	180	0.75
4SPX 12	1/2"	12.3 - 13.5	24.6 ±0.8	425	1700	230	0.90
4SPX 16	5/8"	15.5 - 16.7	28.2 ±0.8	350	1400	250	1.06
4SPX 19	3/4"	18.6 - 19.8	32.2 ±0.8	350	1400	300	1.63
4SPX 25	1"	25.0 - 26.4	39.7 ±1.2	280	1120	340	2.07
4SPX 32	1 1/4"	31.4 - 33.0	50.8 ±1.6	210	840	460	3.13
4SPX 40	1 1/2"	37.7 - 39.3	57.2 ±1.6	185	740	560	4.31
4SPX 50	2"	50.4 - 52.0	69.9 ±1.6	165	660	660	5.44



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

FOUR STEEL SPIRALS



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

DIN EN 856 4SP



SAFETY FACTOR:



NORTH FIGHTER® 4SHX

High quality and durable hydraulic hose with four steel spirals, meets the requirements of EN 856 4SH



TECHNICAL SPECIFICATION

- Recommended for high hydraulic pressures
- Meets the requirements of EN 856 4SH
- Recommended for NF®-LOCK fitting systems
- Oil and weather resistant cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
4SHX 19	3/4"	18.6 - 19.8	32.2 ±0.8	420	1680	280	1.64
4SHX 25	1"	25.0 - 26.4	38.7 ±1.2	380	1520	340	2.12
4SHX 32	1 1/4"	31.4 - 33.0	45.5 ±1.6	350	1400	460	2.77
4SHX 40	1 1/2"	37.7 - 39.3	53.5 ±1.6	290	1160	560	3.77
4SHX 50	2"	50.4 - 52.0	68.1 ±1.6	250	1000	700	5.06



RESISTANT AGAINST:

OLEJE MINERALNE, ROŚLINNE I HYDRAULICZNE



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

FOUR STEEL SPIRALS



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

DIN EN 856 4SH



SAFETY FACTOR:



NORTH FIGHTER® R15X

High quality, durable hydraulic hose with four steel braids and an enhanced inner tube resistant to temperatures up to 120°C. This series complies with the SAE 100R15 standard, with a constant working pressure of 420 bar.



TECHNICAL SPECIFICATION

- Recommended for high hydraulic pressures.
- Meets the requirements of SAE100R15
- Recommended for NF®-LOCK fitting systems
- Oil, abrasion and weather resistant cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
R15X 19	3/4"	18.6 - 19.8	36.1	420	1680	265	1.56
R15X 25	1"	25.0 - 26.4	42.9	420	1680	330	1.98



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

FOUR STEEL SPIRALS



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 120°C



NORMS:

SAE 100R15



SAFETY FACTOR:



NORTH FIGHTER® R15X

High quality, durable hydraulic hose with four steel braids and an enhanced inner tube resistant to temperatures up to 120°C. This series complies with the SAE 100R15 standard, with a constant working pressure of 420 bar.



TECHNICAL SPECIFICATION

- Recommended for high hydraulic pressures.
- Meets the requirements of SAE100R15
- Recommended for NF®-LOCK fitting systems
- Oil, abrasion and weather resistant cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure <i>(bar)</i>	Bending Radius (mm)	Weight (kg/m)
R15X 32	1 1/4"	31.4 - 33.0	51.5	420	1680	445	2.89
R15X 40	1 1/2"	37.7 - 39.3	59.6	420	1680	530	4.25
R15X 50	2"	50.4 - 52.0	72.6	420	1680	660	5.43



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SIX STEEL SPIRALS



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 120°C



NORMS:

SAE 100R15



SAFETY FACTOR:

NORTH FIGHTER®

//// SNX1///



INDUSTRIAL WASHERS





NORTH FIGHTER® SNX1-JET

High quality and very flexible pressure washer hose with a single steel braid and high water temperature resistance, meets the requirements of EN 853 1SN



TECHNICAL SPECIFICATION

- Recommended for medium washing pressures
- Meets the requirements of EN 853 1SN
- High temperature and abrasion resistant black cover

						r	kg
	Size (Inch)	Inner Diameter <i>(mm)</i>	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure <i>(bar)</i>	Bending Radius (mm)	Weight (kg/m)
SNX1-JET 6	1/4"	6.4 - 6.8	12.6 ±0.3	280	840	75	0.18
SNX1-JET 8	5/16"	7.8 - 8.3	14.2 ±0.3	280	840	85	0.20
SNX1-JET 10	3/8"	9.8 - 10.1	16.2 ±0.3	280	840	90	0.26
SNX1-JET 12	1/2"	12.7 - 13.2	19.5 ±0.3	210	630	130	0.34
3117(1 321 12	=	1012	2 – 0.0	=10	- 30	. 50	0.0 .



RESISTANT AGAINST:

HOT WATER, DETERGENT SOLUTIONS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 155°C



NORMS:

DIN EN 853 1SN



SAFETY FACTOR:



NORTH FIGHTER® SNX2-JET

High quality and very flexible pressure washer hose with a double steel braid and high water temperature resistance, meets the requirements of EN 853 2SN



TECHNICAL SPECIFICATION

- Recommended for medium washing pressures
- Meets the requirements of EN 853 2SN
- High temperature and abrasion resistant black cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius <i>(mm)</i>	Weight (kg/m)
SNX2-JET 6	1/4"	6.4 - 6.8	14.2 ±0.3	400	1200	75	0.30
SNX2-JET 8	5/16"	7.8 - 8.3	16.0 ±0.3	400	1200	85	0.33
SNX2-JET 10	3/8"	9.8 - 10.1	18.0 ±0.3	400	1200	90	0.42
SNX2-JET 12	1/2"	12.7 - 13.2	21.2 ±0.3	400	1200	130	0.57



RESISTANT AGAINST:

HOT WATER, DETERGENT SOLUTIONS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 155°C



NORMS:

DIN EN 853 2SN



SAFETY FACTOR:



NORTH FIGHTER® SNX1-JETB

High quality and very flexible pressure washer hose with a single steel braid and high water temperature resistance, meets the requirements of EN 853 1SN



TECHNICAL SPECIFICATION

- Recommended for medium washing pressures
- Meets the requirements of EN 853 1SN
- High temperature and abrasion resistant blue cover

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure <i>(bar)</i>	Bending Radius (mm)	Weight (kg/m)
SNX1-JETB 6	1/4"	6.4 - 6.8	12.6 ±0.3	280	840	75	0.18
SNX1-JETB 8	5/16"	7.8 - 8.3	14.2 ±0.3	280	840	85	0.20
SNX1-JETB 10	3/8"	9.8 - 10.1	16.2 ±0.3	280	840	90	0.26
SNX1-JETB 12	1/2"	12.7 - 13.2	19.5 ±0.3	210	630	130	0.34



RESISTANT AGAINST:

HOT WATER, DETERGENT SOLUTIONS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

SINGLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 155°C



NORMS:

DIN EN 853 1SN



SAFETY FACTOR:



NORTH FIGHTER® SNX2-JETB

High quality and very flexible pressure washer hose with a double steel braid and high water temperature resistance, meets the requirements of EN 853 2SN



TECHNICAL SPECIFICATION

- Recommended for medium washing pressures
- Meets the requirements of EN 853 2SN
- High temperature and abrasion resistant blue cover

	6/					r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
SNX2-JETB 6	1/4"	6.4 - 6.8	14.2 ±0.3	400	1200	75	0.30
SNX2-JETB 8	5/16"	7.8 - 8.3	16.0 ±0.3	400	1200	85	0.33
SNX2-JETB 10	3/8"	9.8 - 10.1	18.0 ±0.3	400	1200	90	0.42
SNX2-JETB 12	1/2"	12.7 - 13.2	21.2 ±0.3	400	1200	130	0.57



RESISTANT AGAINST:

HOT WATER, DETERGENT SOLUTIONS



TUBE:

SYNTHETIC RUBBER



REINFORCEMENT:

DOUBLE STEEL BRAID



COVER:

SYNTHETIC RUBBER, WRAPPED



TEMPERATURE RANGE:

-40°C - 155°C



NORMS:

DIN EN 853 2SN



SAFETY FACTOR:



NORTH FIGHTER® PVC PRESSURE WASHER HOSE

High quality and very flexible pressure washer hose made from PVC with a textile braid and multicolor covers



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures.
- ATTENTION: Not to be used at car wash stations







Inner Diameter (mm)



Outer Diameter



Working Pressure (bar)



Burst Pressure (bar)



(mm)



Weigh
(kg/m

WJCGN WASH	1/4"	6.4	12.2	227	650	90	0.10
WJCB WASH	1/4"	6.4	12.2	227	650	90	0.10
WJCY WASH	1/4"	6.4	12.2	227	650	90	0.10
WJCR WASH	1/4"	6.4	12.2	227	650	90	0.10

AVAIBLE IN FOUR COLORS:

GREEN BLUE YELLOW RED



RESISTANT AGAINST: WATER, NON AGGRESSIVE FLUIDS



TUBE: PVC



REINFORCEMENT: HIGH TENSILE TEXTILE BRAID



COVER: PVC



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:



WSPÓŁCZYNNIK BEZPIECZEŃSTWA: 2,8:1



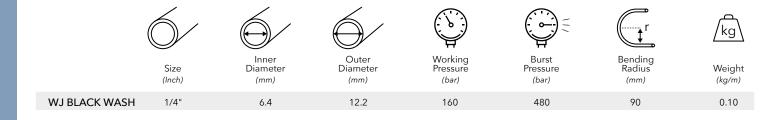
NORTH FIGHTER® PVC HOBBY PRESSURE WASHER HOSE

High quality and very flexible hobby pressure washer hose made from PVC with a textile braid and black cover



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures.
- ATTENTION: Not to be used at car wash stations





RESISTANT AGAINST:

WATER, NON AGGRESSIVE FLUIDS



TUBE: PVC



REINFORCEMENT:

HIGH TENSILE TEXTILE BRAID



COVER:

PVC



TEMPERATURE RANGE:





NORMS:



SAFETY FACTOR:



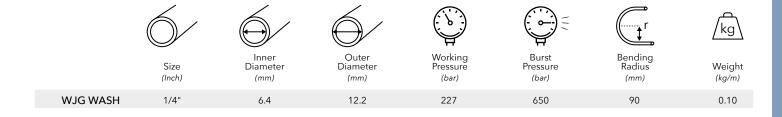
NORTH FIGHTER® PVC HOBBY PRESSURE WASHER HOSE

High quality and very flexible hobby pressure washer hose made from PVC with a textile braid and gray cover



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures.
- ATTENTION: Not to be used at car wash stations





RESISTANT AGAINST:

WATER, NON AGGRESSIVE FLUIDS



TUBE: PVC

REINFORCEMENT:
HIGH TENSILE TEXTILE BRAID



COVER:

PVC



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:



SAFETY FACTOR:

2,8:1

THERMOPLASTIC // HOSES





NORTH FIGHTER® THERMOPLAST R7

High quality and flexible thermoplastic hose with a textile braid



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Meets the requirements of SAE 100R7

						r	kg
	Size (Inch)	Inner Diameter <i>(mm)</i>	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure <i>(bar)</i>	Bending Radius (mm)	Weight (kg/m)
THR7 03	1/8″	3.2	8.1	210	840	25	0.06
THR7 04	3/16"	4.0	8.0	240	960	40	0.05
THR7 05	3/16"	4.8	10.3	210	840	25	0.08
THR7 06	1/4"	6.4	12.4	190	760	32	0.11
THR7 08	5/16"	8.0	14.2	175	700	45	0.14
THR7 10	3/8"	9.5	15.7	155	620	55	0.16
THR7 12	1/2"	12.7	19.3	140	560	77	0.23
THR7 16	5/8"	16.0	23.1	105	420	110	0.30
THR7 19	3/4"	12.7	19.3	90	360	140	0.36
THR7 25	1"	12.7	19.3	70	280	200	0.50



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

THERMOPLASTIC ELASTOMER



REINFORCEMENT:

HIGH TENSILE SYNTHETIC FIBER BRAID



COVER:

POLYURETHANE



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

SAE 100R7, DIN EN ISO 3949



SAFETY FACTOR:



NORTH FIGHTER® THERMOPLAST R7 TWIN

High quality and flexible thermoplastic twin hose with textile braids



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Meets the requirements of SAE 100R7

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure <i>(bar)</i>	Bending Radius (mm)	Weight (kg/m)
THR7 06 TWIN	1/4″	6.4	12.4	190	760	32	0.23
THR7 08 TWIN	5/16"	8	14.2	175	700	45	0.28
THR7 10 TWIN	3/8"	9.5	15.7	155	620	55	0.33
THR7 12 TWIN	1/2"	12.7	19.3	140	560	77	0.46



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

THERMOPLASTIC ELASTOMER



REINFORCEMENT:

HIGH TENSILE SYNTHETIC FIBER BRAID



COVER:

POLYURETHANE



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

SAE 100R7, DIN EN ISO 3949



SAFETY FACTOR:



NORTH FIGHTER® THERMOPLAST R1

High quality and flexible thermoplastic hose with a steel braid



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Meets the requirements of SAE 100R1

						r	kg
	Size (inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
THR1 03	1/8"	3.2	7.1	350	1400	25	0.08
THR1 05	3/16"	4.8	9.7	350	1400	30	0.14
THR1 06	1/4"	6.4	11.7	300	1200	40	0.18
THR1 08	5/16"	8.0	13.6	240	960	50	0.22
THR1 10	3/8"	9.5	15.2	225	900	60	0.26
THR1 12	1/2"	12.7	18.4	190	760	75	0.35
THR1 16	5/8"	16.0	22.2	150	600	110	0.35
THR1 20	3/4"	19.0	25.9	130	520	150	0.35
THR1 15	1″	25.4	32.4	100	400	230	0.35



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

THERMOPLASTIC ELASTOMER



REINFORCEMENT:

HIGH TENSILE STEEL BRAID



COVER:

POLYURETHANE



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

SAE 100R1



SAFETY FACTOR:



NORTH FIGHTER® THERMOPLAST R1 TWIN

High quality and flexible thermoplastic twin hose with a steel braid



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures
- Meets the requirements of SAE 100R1

						r	kg
	Size (inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius <i>(mm)</i>	Weight (kg/m)
THR1 06 TWIN	1/4"	6.4	11.7	300	1200	40	0.36
THR1 08 TWIN	5/16"	8.0	13.6	240	960	50	0.44
THR1 10 TWIN	3/8"	9.5	15.2	225	900	60	0.53
THR1 12 TWIN	1/2"	12.7	18.4	190	760	75	0.70



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

THERMOPLASTIC ELASTOMER



REINFORCEMENT:

HIGH TENSILE STEEL BRAID



COVER:

POLYURETHANE



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

SAE 100R1



SAFETY FACTOR:



NORTH FIGHTER® THERMOPLAST R8

High quality and flexible thermoplastic hose with an aramid braid



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures.
- Meets the requirements of SAE 100R8

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter <i>(mm)</i>	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
THR8 03	1/8"	3.2	8.1	420	1680	25	0.06
THR8 05	3/16"	4.8	10.3	350	1400	25	0.09
THR8 06	1/4"	6.4	12.4	350	1400	32	0.12
THR8 08	5/16"	8.0	14.1	300	1200	45	0.15
THR8 10	3/8"	9.5	15.7	280	1120	55	0.17
THR8 12	1/2"	12.7	19.3	245	980	77	0.22



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

THERMOPLASTIC ELASTOMER



REINFORCEMENT:

HIGH TENSILE ARAMID BRAID



COVER:

POLYURETHANE



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

SAE 100R8, DIN EN ISO 3949



SAFETY FACTOR:



NORTH FIGHTER® THERMOPLAST R8 TWIN

High quality and flexible thermoplastic twin hose with aramid braids



TECHNICAL SPECIFICATION

- Recommended for medium hydraulic pressures.
- Meets the requirements of SAE 100R8

						r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
THR8 06 TWIN	1/4"	6.4	12.4	350	1400	32	0.24
THR8 08 TWIN	5/16"	8.0	14.2	300	1200	45	0.29
THR8 10 TWIN	3/8"	9.5	15.5	280	1120	55	0.34
THR8 12 TWIN	1/2"	12.7	19.3	245	980	77	0.44



RESISTANT AGAINST:

MINERAL, VEGETABLE AND HYDRAULIC OILS



TUBE:

THERMOPLASTIC ELASTOMER



REINFORCEMENT:

HIGH TENSILE ARAMID BRAID



COVER:

POLYURETHANE



TEMPERATURE RANGE:

-40°C - 100°C



NORMS:

SAE 100R8, DIN EN ISO 3949



SAFETY FACTOR:

PTFE HOSES



NORTH FIGHTER® PTFE SMOOTH

PTFE hose designed for high pressure hydraulic, pneumatic, and gas installations. The smooth inner layer is made of PTFE



TECHNICAL SPECIFICATION

- Recommended for medium pressures
- Single braid of stainless steel wire from the ANSI 304 series
- For temperatures above 120°C, the Working Pressure decreases by 1% with each 1°C increase in temperature

							r	kg
		Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure <i>(bar)</i>	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
P	TFE 03	1/8"	3.1 - 3.4	8.9 ±0.4	200	800	40	0.07
P	TFE 05	3/16"	4.7 - 5.1	11.0 ±0.4	190	760	50	0.9
P	TFE 06	1/4"	6.2 - 6.5	8.9 ±0.4	200	800	75	0.12
P	TFE 08	5/16"	7.8 - 8.3	11.0 ±0.4	190	760	100	0.14
P	TFE 10	3/8"	9.6 - 10.2	12.8 ±0.3	170	510	125	0.17
P	TFE 12	1/2"	12.7 - 13.2	16.6 ±0.7	150	600	165	0.23
P	TFE 16	5/8"	15.8 - 16.3	19.5 ±0.8	120	360	230	0.28
P	TFE 19	3/4"	18.7 - 19.5	22.8 ±0.7	100	300	270	0.40
P	TFE 22	7/8"	21.8 - 23.5	22.8 ±0.7	100	300	330	0.46
P	TFE 25	1"	24.8 - 25.6	29.4 ±0.5	60	180	380	0.51



RESISTANT AGAINST:

HIGH TEMPERATURE, CHEMICAL COMPOUNDS



TUBE:

PTFE TEFLON



REINFORCEMENT:



COVER:

HIGH TENSILE STEEL BRAID



TEMPERATURE RANGE:

-70°C - 260°C



NORMS:

SAE J517-100R14



SAFETY FACTOR:

4:1



UWAGI:

FOR TEMPERATURES OVER 120 °C, WITH EVERY 1 °C TEMPERATURE INCREASE, WORKING PRESSURE DECREASES BY 1% (T > 120 °C WP' = WP - (Δ T * 1))

seasonates Before using our products with ever or instanct media, or for applications that are not clearly indicated in the product information, written advices unto a behavior from many to a detailed from a specialist feature. For adjust, reacting, all products must be insepted and the adjust of the product and reaching and provided and reaching in the product an

NORTH FIGHTER® PTFE CONVOLUTED

PTFE hose designed for high-pressure hydraulic, pneumatic, and gas installations. The corrugated inner layer is made of PTFE



TECHNICAL SPECIFICATION

- Recommended for medium pressures
- Single braid of stainless steel wire from the ANSI 304 series
- For temperatures above 120°C, the Working Pressure decreases by 1% with each 1°C increase in temperature

				(<u>b</u>)		r	kg
	Size (Inch)	Inner Diameter (mm)	Outer Diameter (mm)	Working Pressure (bar)	Burst Pressure (bar)	Bending Radius (mm)	Weight (kg/m)
PTFE K 06	1/4"	6.1 - 6.6	11.15 ±0.7	150	600	32	0.20
PTFE K 08	5/16"	7.7 - 8.5	12.9 ±0.4	135	540	36	0.24
PTFE K 10	3/8″	9.8 - 10.5	15.75 ±0.8	120	480	58	0.35
PTFE K 12	1/2″	12.6 - 13.5	18.85 ±0.5	110	440	80	0.40
PTFE K 16	5/8″	15.7 - 16.8	25.15 ±0.4	80	320	95	0.50
PTFE K 19	3/4"	18.6 - 20.2	28.65 ±0.9	67	268	105	0.55
PTFE K 25	1″	24.8 - 26.9	36.15 ±0.6	60	240	115	0.78
PTFE K 32	1 1/4"	31.5 - 32.8	42.25 ±1.1	48	192	120	0.91
PTFE K 38	1 1/2"	37.5 - 39.4	50.15 ±0.4	45	180	125	1.09
PTFE K 50	2"	49.5 - 51.5	63.1 ±0.8	40	160	160	1.59



RESISTANT AGAINST:

HIGH TEMPERATURE, CHEMICAL COMPOUNDS



TUBE:

PTFE TEFLON



REINFORCEMENT:



COVER:

HIGH TENSILE STEEL BRAID



TEMPERATURE RANGE:

-70°C - 260°C



NORMS:

SAE J517-100R14



SAFETY FACTOR:

4:1



UWAGI:

FOR TEMPERATURES OVER 120 °C, WITH EVERY 1 °C TEMPERATURE INCREASE, WORKING PRESSURE DECREASES BY 1% (T > 120 °C WP' = WP - (Δ T * 1))