

1SN



(Meets / Exceeds the requirements of EN 853, ISO 1436 & SAE 100R1AT)

Construction

Tube:
Oil resistant synthetic rubber

Reinforcement:
One high tensile steel wire braid

Cover:
Abrasion, ozone and weather resistant synthetic rubber

MSHA approved cover available on request

Applications

Medium pressure hydraulic oil lines
Water and water based fluid lines

Temperature Range

-40°C to +100°C.
Water & water-based fluids
+70°C max

Hose Type	Nominal Inside Diameter	Working Pressure		Bend Radius	
		psi	bar	in	mm
1SN-03	3/16"	3,625	250	3.5	90
1SN-04	1/4"	3,260	225	3.9	100
1SN-05	5/16"	3,120	215	4.5	115
1SN-06	3/8"	2,610	180	5.1	130
1SN-08	1/2"	2,320	160	7.1	180
1SN-10	5/8"	1,885	130	7.9	200
1SN-12	3/4"	1,520	105	9.4	240
1SN-16	1"	1,275	88	11.8	300
1SN-20	1-1/4"	915	63	16.5	420
1SN-24	1-1/2"	725	50	19.7	500
1SN-32	2"	580	40	24.8	630

2SN



(Meets / Exceeds the requirements of EN 853, ISO 1436 & SAE 100R2AT)

Construction

Tube:
Oil resistant synthetic rubber

Reinforcement:
Two high tensile steel wire braids

Cover:
Abrasion, ozone and weather resistant synthetic rubber

MSHA approved cover available on request

Applications

High pressure hydraulic oil lines
Water and water based fluid lines

Temperature Range

-40°C to +100°C.
Water & water-based fluids
+70°C max

Hose Type	Nominal Inside Diameter	Working Pressure		Bend Radius	
		psi	bar	in	mm
2SN-03	3/16"	6,020	415	3.5	90
2SN-04	1/4"	5,800	400	3.9	100
2SN-05	5/16"	5,075	350	4.5	115
2SN-06	3/8"	4,785	330	5.1	130
2SN-08	1/2"	3,990	275	7.1	180
2SN-10	5/8"	3,625	250	7.9	200
2SN-12	3/4"	3,120	215	9.4	240
2SN-16	1"	2,390	165	11.8	300
2SN-20	1-1/4"	1,810	125	16.5	420
2SN-24	1-1/2"	1,305	90	19.7	500
2SN-32	2"	1,160	80	24.8	630

EUROWASH PW1



(Meets / Exceeds the requirements of EN 853, ISO 1436 & SAE 100R1AT)

Construction

Tube:
Synthetic rubber

Reinforcement:
One high tensile steel wire braid

Cover:
Abrasion, ozone and weather resistant synthetic rubber

MSHA approved cover available on request

Applications

Pressure washers using both hot and cold water with usual cleaning agents at the recommended concentration and application temperatures

Temperature Range

Up to +150°C.

Hose Type	Nominal Inside Diameter	Working Pressure		Bend Radius	
		psi	bar	in	mm
EUROWASH-B-06-PW1	3/8"	3,000	210	5.0	127
EUROWASH-BL-06-PW1	3/8"	3,000	210	5.0	127

Where 'B' denotes 'Black' outer cover
Where 'BL' denotes 'Blue' outer cover

EUROWASH PW2



(Meets / Exceeds the requirements of EN 853, ISO 1436 & SAE 100R2AT)

Construction

Tube:
Synthetic rubber

Reinforcement:
Two high tensile steel wire braids

Cover:
Abrasion, ozone and weather resistant synthetic rubber

MSHA approved cover available on request

Applications

Pressure washers using both hot and cold water with usual cleaning agents at the recommended concentration and application temperatures

Temperature Range

Up to +150°C.

Hose Type	Nominal Inside Diameter	Working Pressure		Bend Radius	
		psi	bar	in	mm
EUROWASH-B-06-PW2	3/8"	5,800	400	5.0	127
EUROWASH-BL-06-PW2	3/8"	5,800	400	5.0	127

Where 'B' denotes 'Black' outer cover
Where 'BL' denotes 'Blue' outer cover

Sewer Hoses

727



SEWER HOSE

Construction

727 consists of a polyester elastomer elastomer tube reinforced with polyester fibre with a neutral polyurethane inner cover and an orange outer cover (3/4" & 1" only). The outer cover is a polyether type of polyurathane for additional water resistance.

Applications

Jetting of sewers and other large bore pipes

Temperature Range

-40°C to +60°C

Hose Type	Nominal Inside Diameter	Working Pressure		Bend Radius	
		psi	bar	in	mm
727-08	1/2"	2,500	173	3.0	76
727-12	3/4"	2,800	193	5.0	127
727-16	1"	2,200	152	7.0	178

735



SEWER HOSE

Construction

735 consists of a polyester elastomer tube reinforced with polyester fibre with a green outer cover. The outer cover is a polyether type of polyurathane for additional water resistance.

Applications

Jetting of sewers and other large bore pipes

Temperature Range

-40°C to +60°C

Hose Type	Nominal Inside Diameter	Working Pressure		Bend Radius	
		psi	bar	in	mm
735-08	1/2"	2,900	200	3.0	76
735-12	3/4"	2,900	200	5.0	127
735-16	1"	2,900	200	7.0	178