High pressure hoses per metre 1SN

petrol stations etc.

» Surface synthetic rubber

» -40 °C - +150 °C

» DIN EN 853

- » Interior synthetic rubber
- » Very temperature-resistant
- » Resistant to usual detergents
- » Single wire braid
- 1SN black wrapped cover



R+M Nr.	TYP	DN	Ø	Р	BP	°C
301 00	1SN	6	13.0	250 bar	≥840 bar	-40 °C - +150 °C
301 10	1SN	8	14.7	210 bar	≥840 bar	-40 °C - +150 °C
301 15	1SN	8	14.7	315 bar	≥1,260 bar	-40 °C - +150 °C
302 10	1SN	10	16.8	210 bar	≥840 bar	-40 °C - +150 °C
302 150 1	1SN	12	20.7	180 bar	≥720 bar	-40 °C - +150 °C

Field of application: suitable for versatile, universal applications such as industrial plants, agriculture,

» Abrasion-, oil-, ozone-resistant and weatherproof

1SN black - smooth cover



Field of application: suitable for versatile, universal applications such as industrial plants, agriculture, petrol stations etc.

•						
R+M Nr.	TYP	DN	Ø	Р	BP	\mathbb{C}
301 110 1	1SN	8	15.1	250 bar	≥840 bar	-40 °C - +150 °C
301 151	1SN	8	15.0	315 bar	≥1,000 bar	-40 °C - +150 °C
302 120 1	1SN	10	16.9	210 bar	≥840 bar	-40 °C - +150 °C

1SN blue - wrapped cover



Non Marking (soot free). Field of application: suitable for versatile, universal applications such as self
service car wash, swimming baths, offices and plants being equipped with e.g. tiles or special flooring

R+M Nr.	TYP	DN	Ø	Р	BP	C
301 07	1SN	6	13.0	250 bar	≥840 bar	-40 °C - +150 °C
301 45	1SN	8	14.7	210 bar	≥840 bar	-40 °C - +150 °C
301 16	1SN	8	14.7	315 bar	≥1,260 bar	-40 °C - +150 °C
302 451	1SN	10	17.0	210 bar	≥840 bar	-40 °C - +150 °C
302 90	1SN	12	20.0	180 bar	≥720 bar	-40 °C - +150 °C
303 16	1SN	16	23.2	130 bar	≥520 bar	-40 °C - +150 °C

1SN blue - smooth cover



Non Marking (soot free). Field of application: suitable for versatile, universal applications such as self service car wash, swimming baths, offices and plants being equipped with e.g. tiles or special flooring

R+M Nr.	TYP	DN	Ø	Р	BP	\mathbb{C}
301 072	1SN	6	13.0	250 bar	≥900 bar	-40 °C - +150 °C
302 452	1SN	10	17.5	210 bar	≥720 bar	-40 °C - +150 °C
302 902	1SN	12	20.8	180 bar	≥640 bar	-40 °C - +150 °C

1SN grey - wrapped cover



Non Marking (soot free). Field of application: suitable for versatile, universal applications such as self service car wash, swimming baths, offices and plants being equipped with e.g. tiles or special flooring

R+M Nr.	TYP	DN	Ø	Р	BP	C
301 06	1SN	6	13.0	250 bar	≥840 bar	-40 °C - +150 °C
301 46	1SN	8	14.7	210 bar	≥840 bar	-40 °C - +150 °C
302 46	1SN	10	16.8	210 bar	≥840 bar	-40 °C - +150 °C

1SN red - wrapped cover



Non Marking (soot free). Field of application: industrial plants, offices and plants. Red colour for warning at hot water installations or for avoiding trips and falls / protection against being run over

R+M Nr.	TYP	DN	Ø	Р	BP	ĩ
301 18	1SN	8	15.0	315 bar	≥1,260 bar	-40 °C - +150 °C

Symbols DN nominal diameter Ø diameter TYP type P pressure BP burst pressure C temperature