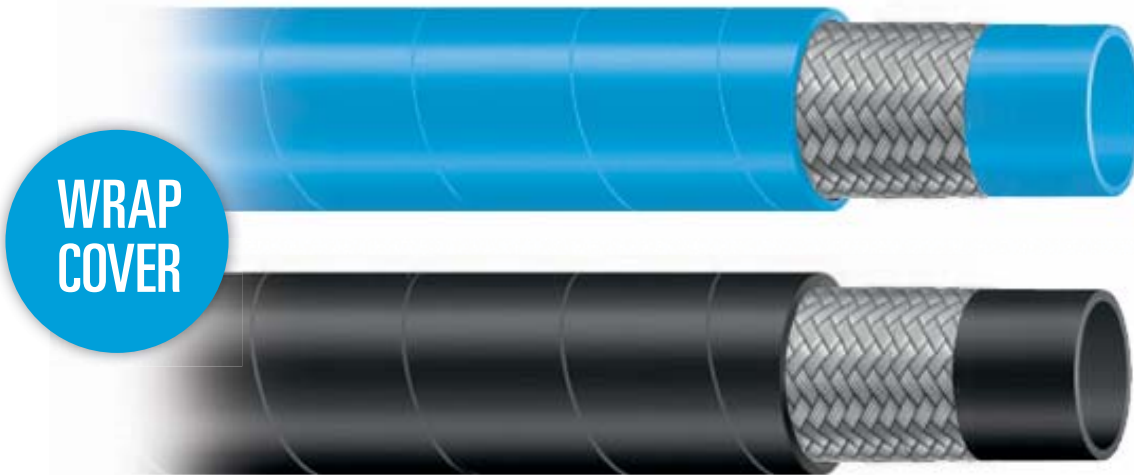
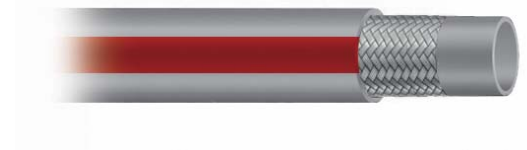


Niagaraflex® 250

250 bar



CUSTOMIZED COLORS



HIGH PRESSURE HOSES FOR PROFESSIONAL WATER CLEANERS

Specifications:

IEC-60335-2

Construction:

- Inner tube: seamless oil resistant synthetic rubber
- Reinforcement: 1 HIGH TENSILE STEEL WIRE BRAID
- Wrap cover: weather, abrasion and ozone resistant synthetic rubber
- Temperature range
 - Continuous service: -10°C + 135°C min. with peak of 155°C
 - Minimum operating temperature: -40°C
- Fluid resistance: water and hydraulic oil
- Lengths of rolls: multiple rolls of 10 meters
- Colour: black or blue cover

Data sheet

inside diameter				over wire diam.	over cover diam.	min. burst pressure	max. work pressure	min. bend radius	average weight
inches	dash size	DN	mm	mm	mm	bar	bar/psi	mm	gr./mt
1/4	4	6	6.4	11.1	13.4	1000	250/3625	100	225
5/16	5	8	7.9	12.7	15.0	1000	250/3625	115	260
3/8	6	10	9.5	15.1	17.4	800	200/2900	130	340
1/2	8	12	13.0	18.3	20.6	640	160/2320	180	415

Niagaraflex® 315

315 bar

SMOOTH COVER

CUSTOMIZED COLORS

HIGH PRESSURE HOSES FOR PROFESSIONAL WATER CLEANERS

Specifications:

IEC-60335-2

Construction:

- Inner tube: seamless oil resistant synthetic rubber
- Reinforcement: 1 high tensile steel wire braid
- Smooth cover: weather, abrasion and ozone resistant synthetic rubber
- Temperature range
 - Continuous service: -10°C + 135°C min. with peak of 155°C
 - Minimum operating temperature: -40°C
- Fluid resistance: water and hydraulic oil
- Lengths of rolls: multiple rolls of 10 meters
- Colour: black or blue cover

Data sheet

inside diameter				over wire diam.	over cover diam.	min. burst pressure	max. work pressure	min. bend radius	average weight
inches	dash size	DN	mm	mm	mm	bar	bar/psi	mm	gr./mt
5/16	5	8	7.9	12.5	14.5	1260	315/4500	110	0.31
3/8	6	10	9.5	14.5	16.5	1260	315/4500	120	0.33

Niagaraflex® 400

400 bar

WRAP COVER

CUSTOMIZED COLORS

HIGH PRESSURE HOSES FOR PROFESSIONAL WATER CLEANERS

Specifications:

IEC-60335-2

Construction:

- Inner tube: seamless oil resistant synthetic rubber
- Reinforcement: 2 high tensile steel wire braids
- Wrap cover: weather, abrasion and ozone resistant synthetic rubber
- Temperature range
 - Continuous service: -10°C + 135°C min. with peak of 155°C
 - Minimum operating temperature: -40°C
- Fluid resistance: water and hydraulic oil
- Lengths of rolls: multiple rolls of 10 meters
- Colour: black or blue cover

Data sheet

inside diameter				over wire diam.	over cover diam.	min. burst pressure	max. work pressure	min. bend radius	average weight
inches	dash size	DN	mm	mm	mm	bar	bar/psi	mm	gr/mt
1/4	4	6	6.4	12.6	14.6	1600	400/5800	100	0.380
5/16	5	8	7.9	14.5	16.5	1600	400/5800	115	0.450
3/8	6	10	9.5	16.7	18.7	1600	400/5800	130	0.540
1/2	8	12	13.0	19.8	21.8	1100	275/3988	180	0.650

Niagaraflex® 420

420 bar

SMOOTH COVER

CUSTOMIZED COLORS

HIGH PRESSURE HOSES FOR PROFESSIONAL WATER CLEANERS

Specifications:

IEC-60335-2

Construction:

- Inner tube: seamless oil resistant synthetic rubber
- Reinforcement: 2 high tensile steel wire braids
- Smooth cover: weather, abrasion and ozone resistant synthetic rubber
- Temperature range
 - Continuous service: -10°C + 135°C min. with peak of 155°C
 - Minimum operating temperature: - 40°C
- Fluid resistance: water and hydraulic oil
- Lengths of rolls: multiple rolls of 10 meters

Data sheet

inside diameter				over wire diam.	over cover diam.	min. burst pressure	max. work pressure	min. bend radius	average weight
inches	dash size	DN	mm	mm	mm	bar	bar/psi	mm	gr/mt
5/16	5	8	7.9	13.2	15.5	1680	420/6090	110	0.350
3/8	6	10	9.5	15.5	17.8	1680	420/6090	120	0.450