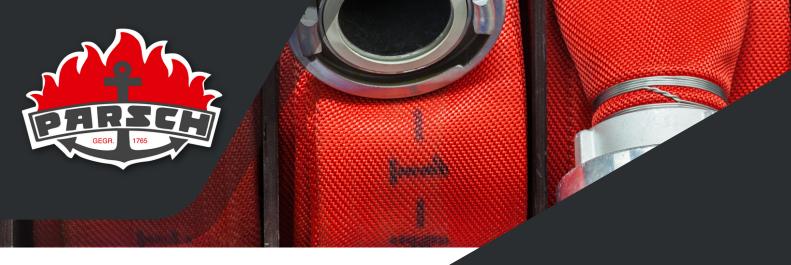


Quality made in Germany Quality made by PARSCH

PARSCH Schläuche - Armaturen GmbH & Co. KG Gildestraße 16, 49477 Ibbenbüren, Germany www.parsch.de



If you are looking for the perfect hose, we will be happy to help you.
As our company slogan states:

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... Quality made by PARSCH

our products have been used for a wide variety of applications since 1765. Please contact us for further information and advice, because not every hose is the same.

PARSCH GmbH & Co. KG Schläuche - Armaturen Gildestraße 16 49477 Ibbenbüren Germany

www.parsch.de







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Quality made in Germany ...
... Quality made by PARSCH

TABLE CONTENTS

DIN 14811 - class 1: uncoated hoses

PARSCH SYNTHETIC 4Z Reflex

performance level 3

PARSCH SYNTHETIC 4Z SL, uncoated

performance level 3

PARSCH SYNTHETIC 3Z Reflex

performance level 2

PARSCH SYNTHETIC 3Z Color

performance level 2

PARSCH SYNTHETIC 3Z SL, uncoated

performance level 2

PARSCH SYNTHETIC SL, uncoated

performance level 1

SELF-WETTING HOSE

in accordance to DIN 14811

DIN 14811 - class 2: coated hoses

PARSCH SYNTHETIC 3Z SL, Coverflex

PARSCH SYNTHETIC SL, Coverflex

SUPRA SYNTHETIC

OIL FAVORIT

in accordance to DIN 14811

DIN 14811 - class 3: rubber covered hoses

PROFI

TABLE CONTENTS

other hoses:

PARSCH FOLIANT N

Polyurethane lined hose

PARSCH FOLIANT 3Z COLOR

Polyurethane lined hose

PARSCH FOLIANT COVERFLEX

Polyurethane lined hose

PARSCH SYNTHETIC 3Z SL, uncoated 90 bar

high pressure hose

PARSCH SYNTHETIC SL, coloured

DOUBLE JACKET N

high pressure hose

DOUBLE JACKET P

high pressure hose

PROFI 4L

4-layer fully extruded hose

PARSCH SPECIAL REFLEX

PARSCH SPECIAL

class 1: uncoated hoses

TOP SYNTHETIC N/90 S

TOP SYNTHETIC N/50 S

TOP SYNTHETIC N/50

TOP SYNTHETIC REFLEX/50 S

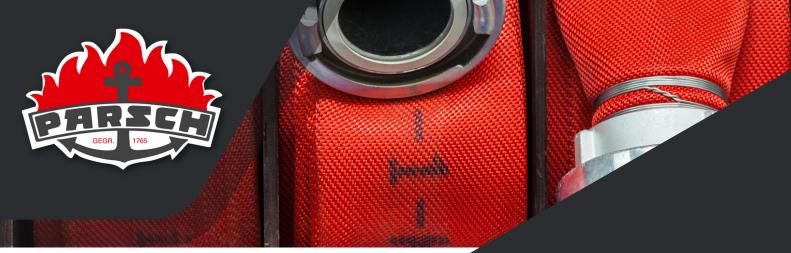
TOP SYNTHETIC K/50 S

TOP SYNTHETIC K/50

class 2: coated hoses

TOP SYNTHETIC P/50 S

TOP SYNTHETIC P/50



two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 4-ply twisted, twill weave

Exterior:

fluorescent dyed yarn

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC 4Z Reflex

highly visable and fluorescent hose according to DIN 14811:2008-01+A3:2018-11 class 1 performance level 3***



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

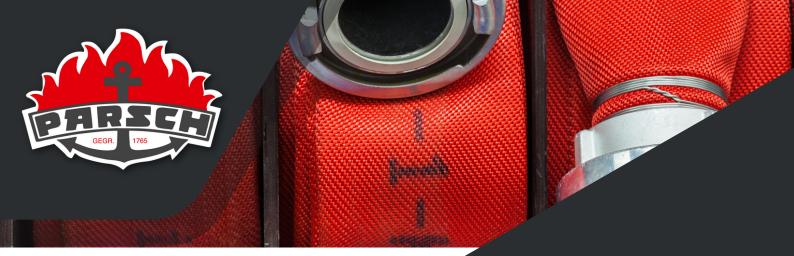
inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. ** yellow	DIN approval no. ** orange	performance level ***
42	1 2/3	248	60	30	20	1,50	ZPC 10154-2	ZPC 10154-3	3
52	2	320	60	30	20	1,60	ZPC 10155-2		3
75	3	540	60	30	20	1,70	ZPC 10065-2	ZPC 10068-3	3

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.



^{**} Issued by the central test authority for fire fighting hoses in Celle.

^{***} Only in conjunction with a hose cuff.



two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 4-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC 4Z SL uncoated

fire fighting hose according to DIN 14811:2008-01+A3:2018-11 class 1 performance level 3***



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

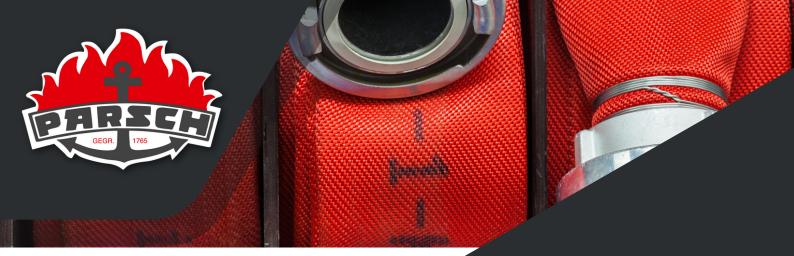
inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **	performance level ***
42	1 2/3	248	60	30	20	1,50	ZPC 10154	3
52	2	320	60	30	20	1,60	ZPC 10155	3
75	3	540	60	30	20	1,70	ZPC 10061	3

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.



^{**} Issued by the central test authority for fire fighting hoses in Celle.

^{***} Only in conjunction with a hose cuff.



two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

fluorescent dyed yarn

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC 3Z Reflex

highly visable and fluorescent hose according to DIN 14811:2008-01+A3:2018-11 class 1 performance level 2***



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

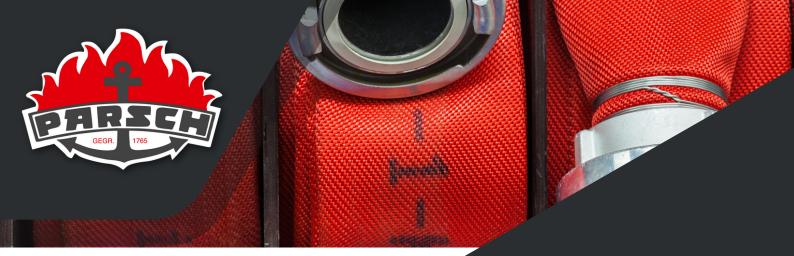
Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. ** yellow	DIN approval no. ** orange	performance level ***
19	3/4	110	60	30	20	1,40			
25	1	140	60	30	20	1,40	ZPC 10053-2	ZPC 10054-3	
32	1 1/4	175	60	30	20	1,40			
38	1 1/2	200	60	30	20	1,50			
42	1 2/3	240	60	30	20	1,50	ZPC 10063-2	ZPC 10066-3	2
45	1 3/4	250	60	30	20	1,50			
52	2	310	60	30	20	1,60	ZPC 10064-2	ZPC 10067-3	2
64	2 1/2	410	60	30	20	1,60			
70	2 3/4	470	60	30	20	1,60			
75	3	520	60	30	20	1,70	ZPC 10065-2	ZPC 10068-3	2
90	3 1/2	620	35	18	12	1,70			
102	4	700	35	18	12	1,80			
110	4 1/3	790	35	18	12	1,80			
125	5	930	35	18	12	1,90			
152	6	1070	35	18	12	1,90			

- * Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.
- Issued by the central test authority for fire fighting hoses in Celle.
- *** Only in conjunction with a hose cuff.







two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

dyed yarn

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC 3Z Color

dyed fire fighting hose according to DIN 14811:2008-01+A3:2018-11 class 1 performance level 2***



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **	performance level ***
19	3/4	110	60	30	20	1,40		
25	1	150	60	30	20	1,40		
32	1 1/4	175	60	30	20	1,40		
38	1 1/2	200	60	30	20	1,50		
42	1 2/3	240	60	30	20	1,50	ZPC 10073-1	2
45	1 3/4	250	60	30	20	1,50		
52	2	310	60	30	20	1,60	ZPC 10074-1	2
64	2 1/2	410	60	30	20	1,60		
70	2 3/4	470	60	30	20	1,60		
75	3	520	60	30	20	1,70	ZPC 10075-1	2
90	3 1/2	620	35	18	12	1,70		
102	4	700	35	18	12	1,80		
110	4 1/3	790	35	18	12	1,80		
125	5	930	35	18	12	1,90		
152	6	1070	35	18	12	1,90		

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

^{***} Only in conjunction with a hose cuff.



^{**} Issued by the central test authority for fire fighting hoses in Celle.



two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC 3Z SL uncoated

fire fighting hose according to DIN 14811:2008-01+A3:2018-11 class 1 performance level 2***



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

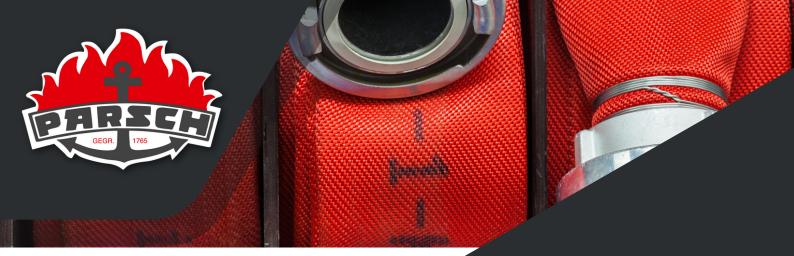
inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **	performance level ***
19	3/4	110	60	30	20	1,40		
25	1	140	60	30	20	1,40		
32	1 1/4	175	60	30	20	1,40		
38	1 1/2	200	60	30	20	1,50		
42	1 2/3	240	60	30	20	1,50	ZPC 10059	2
45	1 3/4	250	60	30	20	1,50		
52	2	310	60	30	20	1,60	ZPC 10060	2
64	2 1/2	410	60	30	20	1,60		
70	2 3/4	470	60	30	20	1,60		
75	3	520	60	30	20	1,70	ZPC 10061	2
90	3 1/2	620	35	18	12	1,70		
102	4	700	35	18	12	1,08		
110	4 1/3	790	35	18	12	1,80	ZPC 10062	
125	5	930	35	18	12	1,90		
152	6	1070	35	18	12	1,90		

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

^{***} Only in conjunction with a hose cuff.



^{**} Issued by the central test authority for fire fighting hoses in Celle.



two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC SL uncoated

fire fighting hose according to DIN 14811:2008-01+A3:2018-11 class 1 performance level 1*** resp. performance level 2***



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

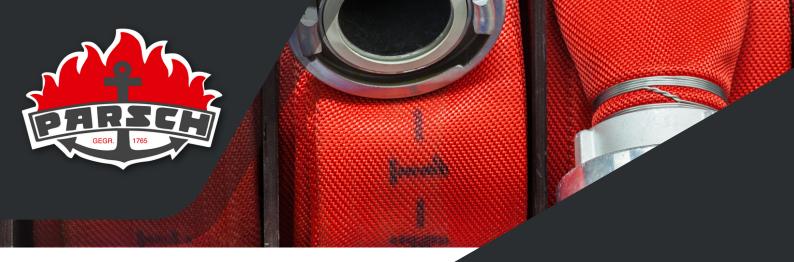
inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **	performance level ***
19	3/4	110	60	30	20	1,30		
25	1	140	60	30	20	1,30	ZPC 10049	
32	1 1/4	175	60	30	20	1,30		
38	1 1/2	190	60	30	20	1,40		
42	1 2/3	220	60	30	20	1,40	ZPC 10050	1
45	1 3/4	230	60	30	20	1,40		
52	2	280	60	30	20	1,50	ZPC 10051	1
64	2 1/2	370	60	30	20	1,50		
70	2 3/4	440	60	30	20	1,50		
75	3	490	60	30	20	1,60	ZPC 10052	2
90	3 1/2	590	35	18	12	1,60		
102	4	660	35	18	12	1,70		
110	4 1/3	760	35	18	12	1,70		
125	5	900	35	18	12	1,80		
152	6	1040	35	18	12	1,80		

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

^{***} Only in conjunction with a hose cuff.



^{**} Issued by the central test authority for fire fighting hoses in Celle.



two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply/3-ply twisted, twill weave

Exterior:

fluorescent dyed yarn

Applications:

fire brigades, forest and field fire fighting

Applicable standards:

in accordance to DIN 14811

SELF-WETTING HOSE

self-wetting fire fighting hose for forest and field fire fighting



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	120	60	30	20	1,30
25	1	150	60	30	20	1,30
32	1 1/4	185	60	30	20	1,30
38	1 1/2	200	60	30	20	1,40
42	1 2/3	240	60	30	20	1,40
45	1 3/4	250	60	30	20	1,40
52	2	300	50	25	17	1,40
64	2 1/2	400	50	25	17	1,50
70	2 3/4	470	50	25	17	1,50
75	3	530	50	25	17	1,60

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC 3Z SL Coverflex

Polyurethane coated fire fighting hose according to DIN 14811:2008-01 class 2



Characteristics:

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

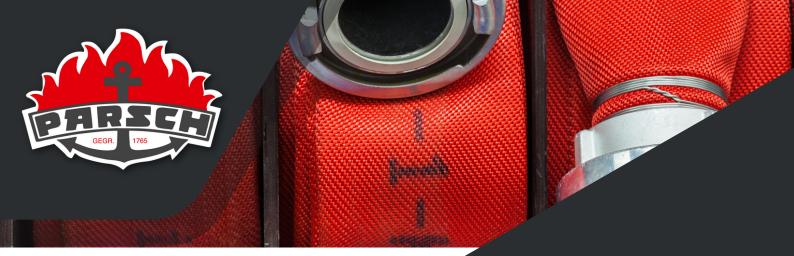
Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **
19	3/4	130	60	30	20	1,50	
25	1	160	60	30	20	1,50	
32	1 1/4	195	60	30	20	1,50	
38	1 1/2	230	60	30	20	1,60	
42	1 2/3	270	60	30	20	1,60	ZPC 10069-1
45	1 3/4	280	60	30	20	1,60	
52	2	350	60	30	20	1,80	ZPC 10070-1
64	2 1/2	460	60	30	20	1,80	
70	2 3/4	520	60	30	20	1,80	
75	3	580	60	30	20	1,90	ZPC 10071-1
90	3 1/2	680	35	18	12	1,90	
102	4	770	35	18	12	2,00	
110	4 1/3	870	35	18	12	2,00	ZPC 10072-1
125	5	1020	35	18	12	2,10	
152	6	1190	35	18	12	2,10	
4 14			l	1.	C		

Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

Issued by the central test authority for fire fighting hoses in Celle.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PARSCH SYNTHETIC SL Coverflex

Polyurethane coated fire fighting hose according to DIN 14811:2008-01 class 2



Characteristics:

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

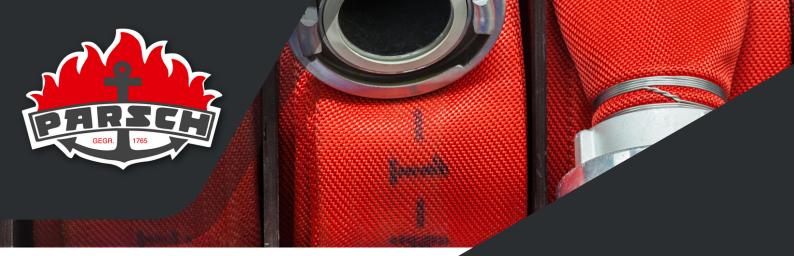
Temperature:

inner diameter	inner diameter	weight ,	burst pressure	working pressure *	working pressure *	wall thickness	DIN approval no. **
mm	inch	approx. g/m	bar	bar (2:1)	bar (3:1)	mm	
19	3/4	130	60	30	20	1,40	
25	1	160	60	30	20	1,40	ZPC 10055-1
32	1 1/4	190	60	30	20	1,40	
38	1 1/2	220	60	30	20	1,50	
42	1 2/3	250	60	30	20	1,50	ZPC 10056-1
45	1 3/4	260	60	30	20	1,50	
52	2	320	60	30	20	1,60	ZPC 10057-1
64	2 1/2	420	60	30	20	1,60	
70	2 3/4	490	60	30	20	1,60	
75	3	550	60	30	20	1,70	ZPC 10058-1
90	3 1/2	650	35	18	12	1,70	
102	4	730	35	18	12	1,80	
110	4 1/3	840	35	18	12	1,80	
125	5	990	35	18	12	1,90	
152	6	1160	35	18	12	1,90	
					6.1 1	10 1 1 1	

Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

^{**} Issued by the central test authority for fire fighting hoses in Celle.





two-component system consisting of black NBR-rubber and white NBR-adhesive Wall thickness: 1,0 mm

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

SUPRA SYNTHETIC

oil resistant fire fighting hose according to DIN 14811:2008-01 class 2



Characteristics:

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **
25	1	170	60	30	20	1,60	
42	1 2/3	280	60	30	20	1,70	ZPC 10076-1
52	2	360	60	30	20	1,90	ZPC 10077-1
75	3	600	60	30	20	2,00	ZPC 10078-1
110	4 1/3	890	35	18	12	2,10	

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.



^{**} Issued by the central test authority for fire fighting hoses in Celle.



electro condicutive NBR-rubber, short time oil and fuel resistant

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave with three copper wire braids

Exterior:

Polyurethane coating

Applications:

fire brigades, attack hose for dry chemical powder equipment

Electrical resistance:

< 10⁶ Ohm

Applicable standards:

in accordance to DIN 14811

OIL FAVORIT

electro-conductive fire fighting hose for oil and hazardous material recovery and salvage service



Characteristics:

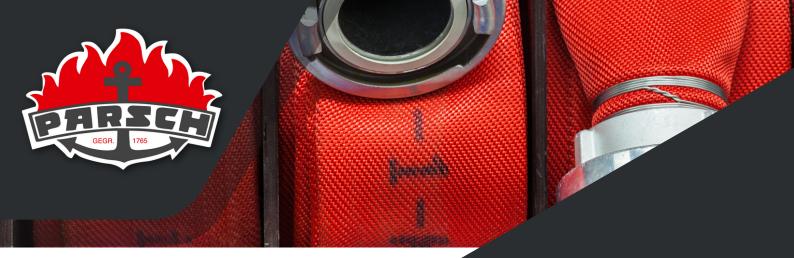
high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	130	60	30	20	1,40
25	1	160	60	30	20	1,40
32	1 1/4	190	60	30	20	1,40
38	1 1/2	220	60	30	20	1,50
42	1 2/3	250	60	30	20	1,50
45	1 3/4	260	60	30	20	1,50
52	2	320	50	25	17	1,60
64	2 1/2	420	50	25	17	1,60
70	2 3/4	490	50	25	17	1,60
75	3	550	50	25	17	1,70
90	3 1/2	650	40	20	13	1,70
102	4	730	40	20	13	1,80
110	4 1/3	840	35	18	12	1,80
125	5	990	30	15	10	1,90
152	6	1160	30	15	10	1,90

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





Nitril-rubber

Exterior:

Nitril-rubber with ribs

Jacket:

100 % Polyester high tenacity yarn, circular woven

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

PROFI

fully extruded fire fighting hose according to DIN 14811:2008-01 class 3



Characteristics:

extremely high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **
19	3/4	200	60	30	20	1,70	
25	1	240	60	30	20	1,70	
32	1 1/4	310	60	30	20	2,10	
38	1 1/2	360	60	30	20	2,10	
42	1 2/3	370	60	30	20	2,10	
45	1 3/4	380	60	30	20	2,10	
52	2	450	50	25	17	2,30	ZPC 10079-1
64	2 1/2	580	50	25	17	2,30	
70	2 3/4	640	50	25	17	2,30	
75	3	700	50	25	17	2,60	ZPC 10080-1
90	3 1/2	920	40	20	13	2,60	
102	4	1050	40	20	13	3,00	
110	4 1/3	1150	40	20	13	3,00	
125	5	1300	35	18	12	3,00	
152	6	1600	35	18	12	3,00	
	commended working		se or maximum	working pressure o	f the attached coup		he lower.

Issued by the central test authority for fire fighting hoses in Celle.





Polyurethane lining

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, competition hose

PARSCH FOLIANT N uncoated

Polyurethane lined fire fighting hose



Characteristics:

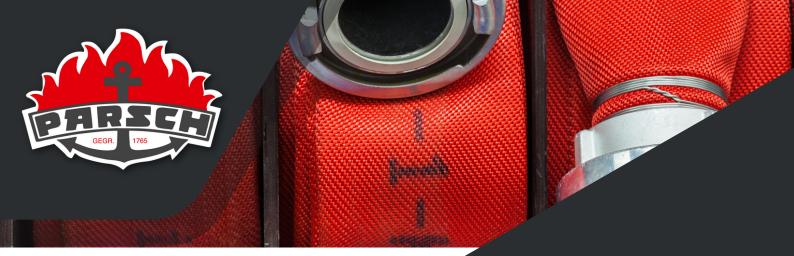
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	80	60	30	20	1,10
25	1	100	60	30	20	1,10
32	1 1/4	120	60	30	20	1,10
38	1 1/2	140	60	30	20	1,10
42	1 2/3	160	60	30	20	1,10
45	1 3/4	165	60	30	20	1,10
52	2	200	50	25	17	1,20
64	2 1/2	270	50	25	17	1,20
70	2 3/4	330	50	25	17	1,20
75	3	370	50	25	17	1,30
90	3 1/2	440	40	20	13	1,30
102	4	500	40	20	13	1,40
110	4 1/3	560	35	18	12	1,40
125	5	640	30	15	10	1,50
152	6	710	30	15	10	1,50

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





Polyurethane lining

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

dyed yarn

Applications:

fire brigades, competition hose

PARSCH FOLIANT 3Z COLOR

Polyurethane lined fire fighting hose



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

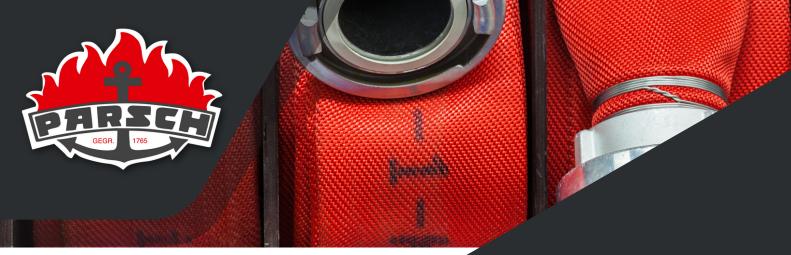
Temperature:

cold resistant to - 30 °C heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
42	1 2/3	180	60	30	20	1,20
52	2	230	60	25	17	1,30
75	3	400	60	25	17	1,40
110	4 1/3	590	35	18	12	1,50

* Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





Polyurethane lining

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, competition hose

PARSCH FOLIANT COVERFLEX

Polyurethane lined fire fighting hose



Characteristics:

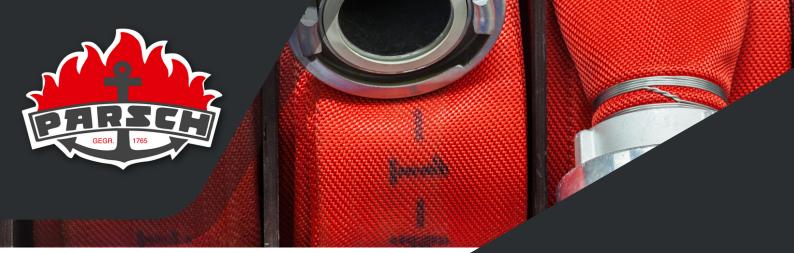
high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	95	60	30	20	1,20
25	1	120	60	30	20	1,20
32	1 1/4	150	60	30	20	1,20
38	1 1/2	170	60	30	20	1,20
42	1 2/3	190	60	30	20	1,20
45	1 3/4	195	60	30	20	1,20
52	2	240	50	25	17	1,30
64	2 1/2	320	50	25	17	1,30
70	2 3/4	380	50	25	17	1,30
75	3	430	50	25	17	1,40
90	3 1/2	500	40	20	13	1,40
102	4	570	40	20	13	1,50
110	4 1/3	640	35	18	12	1,50
125	5	720	30	15	10	1,60
152	6	830	30	15	10	1,60

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

PARSCH SYNTHETIC 3Z SL uncoated 90 bar

high pressure hose



Characteristics:

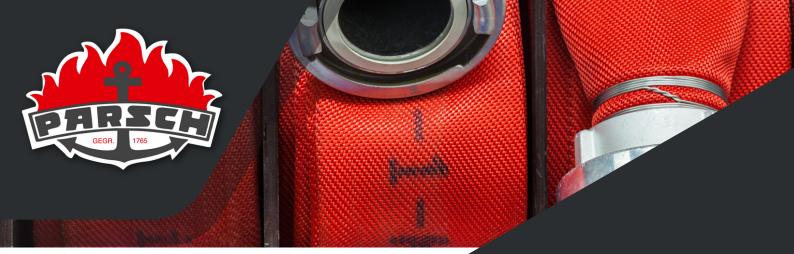
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

diameter di mm	ameter inch app	prox. g/m				ckness mm
25	1	165	90	45	30	1,6
38	1 1/2	250	90	45	30	1,7

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

coloured

Applications:

fire brigades, armed forces, technical assistance organisation

PARSCH SYNTHETIC SL coloured

fire fighting hose



Characteristics:

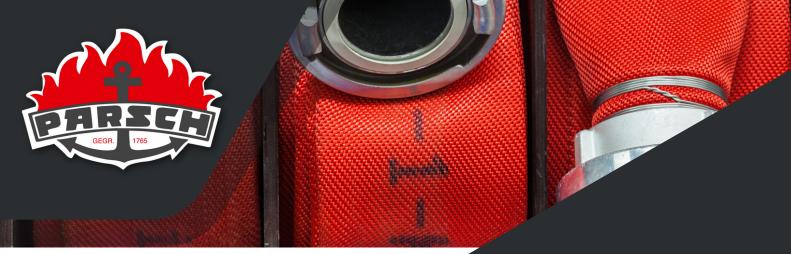
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	120	60	30	20	1,30
25	1	150	60	30	20	1,30
32	1 1/4	185	60	30	20	1,30
38	1 1/2	210	60	30	20	1,40
42	1 2/3	240	60	30	20	1,40
45	1 3/4	250	60	30	20	1,40
52	2	300	50	25	17	1,50
64	2 1/2	400	50	25	17	1,50
70	2 3/4	470	50	25	17	1,50
75	3	530	50	25	17	1,60
90	3 1/2	630	40	20	13	1,60
102	4	700	40	20	13	1,70
110	4 1/3	810	35	18	12	1,70
125	5	960	30	15	10	1,80
152	6	1120	30	15	10	1,80

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Double jacket:

100 % Polyester high tenacity yarn, circular woven

inner jacket: twill weave outer jacket: plain weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

DOUBLE JACKET N uncoated

high pressure hose



Characteristics:

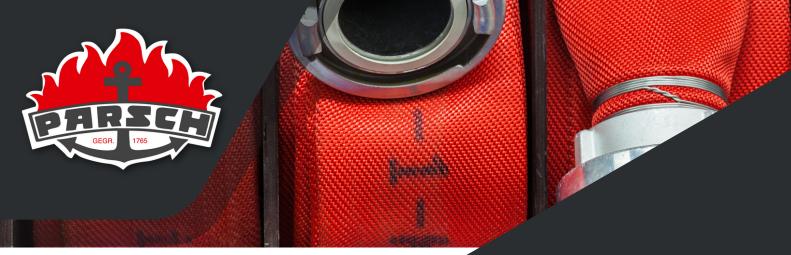
extremely high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
25	1	190	75	38	25	2,00
38	1 1/2	270	75	38	25	2,10
45	1 3/4	330	75	38	25	2,10
52	2	400	75	38	25	2,20
64	2 1/2	530	75	38	25	2,20
70	2 3/4	600	75	38	25	2,30
75	3	680	75	38	25	2,30

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Double jacket:

100 % Polyester high tenacity yarn, circular woven

inner jacket: twill weave outer jacket: plain weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

DOUBLE JACKET P

Polyurethane coated high pressure hose



Characteristics:

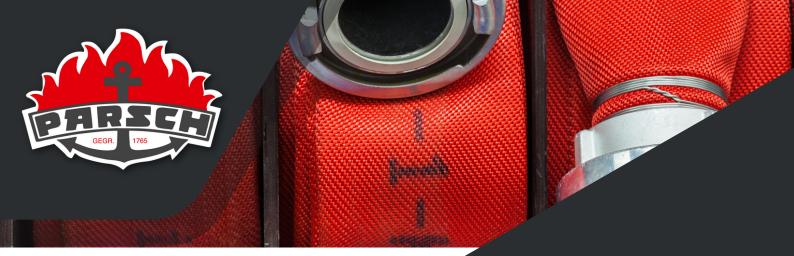
extremely high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
25	1	210	75	38	25	2,10
38	1 1/2	300	75	38	25	2,20
45	1 3/4	360	75	38	25	2,20
52	2	430	75	38	25	2,30
64	2 1/2	570	75	38	25	2,30
70	2 3/4	650	75	38	25	2,40
75	3	730	75	38	25	2,40

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





Nitril-rubber

Exterior:

Nitril-rubber with ribs

Jacket:

100 % Polyester high tenacity yarn, circular woven

Applications:

fire brigades, armed forces, technical assistance organisation

PROFI 4L

4-layer fully extruded fire fighting hose with yellow exterior



Characteristics:

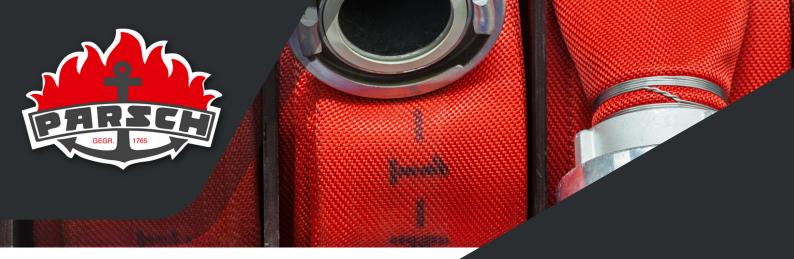
extremely high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
1	225	60	30	20	2,20
1 1/2	355	60	30	20	2,30
1 3/4	420	60	30	20	2,30
2	440	50	25	17	2,50
2 1/2	590	50	25	17	2,70
2 3/4	680	50	25	17	2,80
3	725	50	25	17	2,80
	inch 1 1 1/2 1 3/4 2 2 1/2 2 3/4	inch approx. g/m 1 225 1 1/2 355 1 3/4 420 2 440 2 1/2 590 2 3/4 680	inner diameter inch weight approx. g/m pressure bar 1 225 60 1 1/2 355 60 1 3/4 420 60 2 440 50 2 1/2 590 50 2 3/4 680 50	inner diameter inch weight approx. g/m pressure bar bar (2:1) pressure bar (2:1) 1 225 60 30 1 1/2 355 60 30 1 3/4 420 60 30 2 440 50 25 2 1/2 590 50 25 2 3/4 680 50 25	inner diameter inch weight approx. g/m pressure bar pressure bar (2:1) pressure bar (3:1) 1 225 60 30 20 1 1/2 355 60 30 20 1 3/4 420 60 30 20 2 440 50 25 17 2 1/2 590 50 25 17 2 3/4 680 50 25 17

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

fluorescent dyed yarn

Applications:

fire brigades, armed forces, technical assistance organisation

PARSCH SPECIAL REFLEX

highly visable and fluorescent fire fighting hose with stripes



Characteristics:

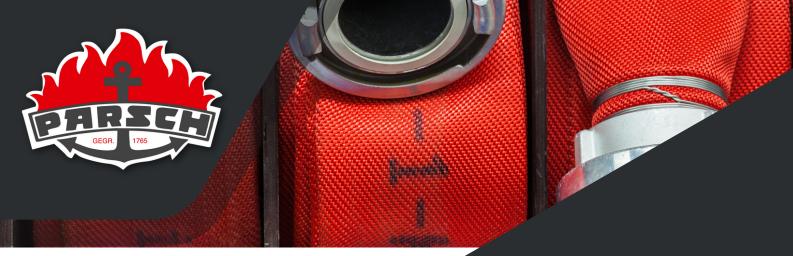
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
45	1 3/4	370	65	33	22	2,00
70	2 3/4	620	65	33	22	2,30
110	4 1/3	1050	65	33	22	2,40

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

PARSCH SPECIAL

Polyurethane coated fire fighting hose with two stripes



Characteristics:

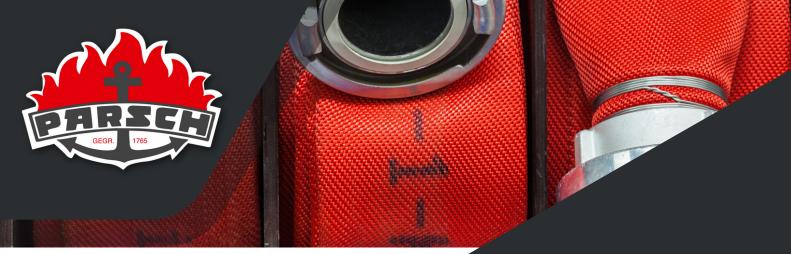
high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
1	200	65	33	22	1,90
1 3/4	340	65	33	22	2,00
2 3/4	600	65	33	22	2,30
4 1/3	1000	45	23	15	2,40
	inch 1 1 3/4 2 3/4	inch approx. g/m 1 200 1 3/4 340 2 3/4 600	inner diameter inch weight approx. g/m pressure bar 1 200 65 1 3/4 340 65 2 3/4 600 65	inner diameter inch weight approx. g/m pressure bar pressure bar (2:1) 1 200 65 33 1 3/4 340 65 33 2 3/4 600 65 33	inner diameter inch weight approx. g/m pressure bar pressure * bar (2:1) pressure * bar (3:1) 1 200 65 33 22 1 3/4 340 65 33 22 2 3/4 600 65 33 22

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC N/90 S uncoated 90 bar

high pressure hose



Characteristics:

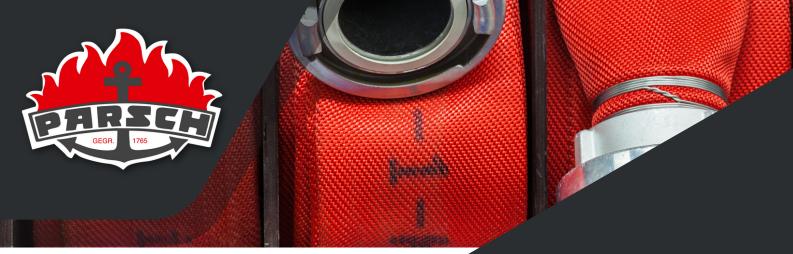
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
25	1	165	90	45	30	1,6
38	1 1/2	250	90	45	30	1,7
		6.1				

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC N/50 S uncoated

fire fighting hose



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	110	50	25	17	1,40
25	1	140	50	25	17	1,40
32	1 1/4	175	50	25	17	1,40
38	1 1/2	200	50	25	17	1,50
42	1 2/3	240	50	25	17	1,50
45	1 3/4	250	50	25	17	1,50
52	2	310	50	25	17	1,60
64	2 1/2	410	50	25	17	1,60
70	2 3/4	470	50	25	17	1,60
75	3	520	50	25	17	1,70
90	3 1/2	620	40	20	13	1,70
102	4	700	40	20	13	1,80
110	4 1/3	790	35	18	12	1,80
125	5	930	30	15	10	1,90
152	6	1070	30	15	10	1,90

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

uncoated

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC N/50 uncoated

fire fighting hose



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	110	50	25	17	1,30
25	1	140	50	25	17	1,30
32	1 1/4	175	50	25	17	1,30
38	1 1/2	190	50	25	17	1,40
42	1 2/3	220	50	25	17	1,40
45	1 3/4	230	50	25	17	1,40
52	2	280	50	25	17	1,50
64	2 1/2	370	50	25	17	1,50
70	2 3/4	440	50	25	17	1,50
75	3	490	50	25	17	1,60
90	3 1/2	590	40	20	13	1,60
102	4	660	40	20	13	1,70
110	4 1/3	760	35	18	12	1,70
125	5	900	30	15	10	1,80
152	6	1040	30	15	10	1,80

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

fluorescent dyed yarn

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC Reflex/50 S

highly visable and fluorescent fire fighting hose



Characteristics:

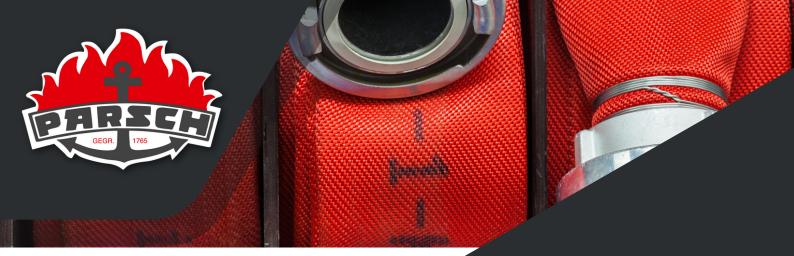
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	110	50	25	17	1,40
25	1	150	50	25	17	1,40
32	1 1/4	175	50	25	17	1,40
38	1 1/2	200	50	25	17	1,50
42	1 2/3	240	50	25	17	1,50
45	1 3/4	250	50	25	17	1,50
52	2	310	50	25	17	1,60
64	2 1/2	410	50	25	17	1,60
70	2 3/4	470	50	25	17	1,60
75	3	520	50	25	17	1,70
90	3 1/2	620	40	20	13	1,70
102	4	700	40	20	13	1,80
110	4 1/3	790	35	18	12	1,80
125	5	930	30	15	10	1,90
152	6	1070	30	15	10	1,90

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

coloured

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC K/50 S coloured

fire fighting hose



Characteristics:

abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	120	50	25	17	1,40
25	1	150	50	25	17	1,40
32	1 1/4	190	50	25	17	1,40
38	1 1/2	220	50	25	17	1,50
42	1 2/3	260	50	25	17	1,50
45	1 3/4	270	50	25	17	1,50
52	2	330	50	25	17	1,60
64	2 1/2	440	50	25	17	1,60
70	2 3/4	500	50	25	17	1,60
75	3	550	50	25	17	1,70
90	3 1/2	650	40	20	13	1,70
102	4	740	40	20	13	1,80
110	4 1/3	840	35	18	12	1,80
125	5	980	30	15	10	1,90
152	6	1150	30	15	10	1,90

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

coloured

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC K/50 coloured

fire fighting hose



Characteristics:

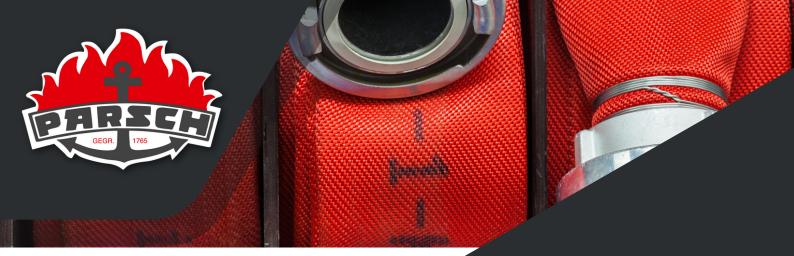
abrasion resistant, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	120	50	25	17	1,30
25	1	150	50	25	17	1,30
32	1 1/4	185	50	25	17	1,30
38	1 1/2	210	50	25	17	1,40
42	1 2/3	240	50	25	17	1,40
45	1 3/4	250	50	25	17	1,40
52	2	300	50	25	17	1,50
64	2 1/2	400	50	25	17	1,50
70	2 3/4	470	50	25	17	1,50
75	3	530	50	25	17	1,60
90	3 1/2	630	40	20	13	1,60
102	4	700	40	20	13	1,70
110	4 1/3	810	35	18	12	1,70
125	5	960	30	15	10	1,80
152	6	1120	30	15	10	1,80

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC P/50 S

Polyurethane coated fire fighting hose



Characteristics:

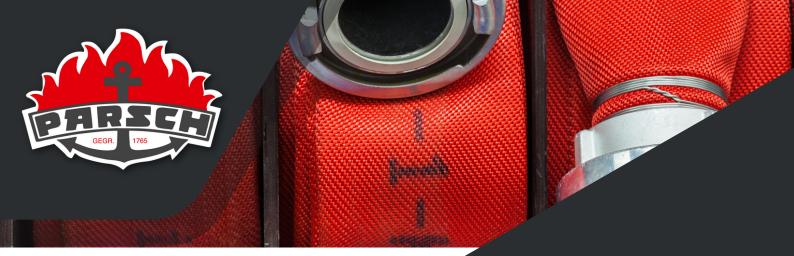
high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	130	50	25	17	1,50
25	1	160	50	25	17	1,50
32	1 1/4	195	50	25	17	1,50
38	1 1/2	230	50	25	17	1,60
42	1 2/3	270	50	25	17	1,60
45	1 3/4	280	50	25	17	1,60
52	2	350	50	25	17	1,80
64	2 1/2	460	50	25	17	1,80
70	2 3/4	520	50	25	17	1,80
75	3	580	50	25	17	1,90
90	3 1/2	680	40	20	13	1,90
102	4	770	40	20	13	2,00
110	4 1/3	870	35	18	12	2,00
125	5	1020	30	15	10	2,10
152	6	1190	30	15	10	2,10

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.





two-component system consisting of black SBR-rubber and white NBR-adhesive

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

TOP SYNTHETIC P/50

Polyurethane coated fire fighting hose



Characteristics:

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
19	3/4	130	50	25	17	1,40
25	1	160	50	25	17	1,40
32	1 1/4	190	50	25	17	1,40
38	1 1/2	220	50	25	17	1,50
42	1 2/3	250	50	25	17	1,50
45	1 3/4	260	50	25	17	1,50
52	2	320	50	25	17	1,60
64	2 1/2	420	50	25	17	1,60
70	2 3/4	490	50	25	17	1,60
75	3	550	50	25	17	1,70
90	3 1/2	650	40	20	13	1,70
102	4	730	40	20	13	1,80
110	4 1/3	840	35	18	12	1,80
125	5	990	30	15	10	1,90
152	6	1160	30	15	10	1,90

^{*} Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.



Quality made in Germany Quality made by PARSCH



















