

Exhaust Extraction Systems for Stationary Vehicles



The systems presented in this section are used for extracting exhaust from parked vehicles. All solutions offer simple installation and optimal extraction efficiency.

Nederman also has systems for Moving Vehicles. For further information about Systems for Moving Vehicles please contact your local Nederman sales representative. Also see the Nederman Design & Engineering Guide and www.nederman.com

Selection Guide

		Stationary vehicles				Moving vehicles					Stationary/ moving vehicles	
		Hose reel	Single/ Twin extrac- tion	Rail 920	Track arm	Rail 920	ALU Straight	Flowline separate return	Magna	Pneumatic Track Rail	Nozzles	Hoses
Manufacturer	Production line					x	x	x			x	x
	Rectification area	x	x	x			x	x			x	x
Testing station/ inspection centre	Single step	x	x			x	x			x	x	x
	Double step		x			x	x	x		x	x	x
	Multi step						x	x			x	x
	Brake testing	x	x			x	x	x		x	x	x
	Emission testing	x	x	x		x	x	x		x	x	x
Repair shop - passenger cars	Repair bay	x	x	x							x	x
Repair shop - heavy commercial vehicles	Repair bay	x	x	x	x		x				x	x
Repair shop - public transportation	Repair bay	x	x	x	x	x	x		x	x	x	x
	Bus garage					x	x	x	x	x	x	x
Airports/ Military facilities	Inspection	x	x		x		x	x	x	x	x	x
	Repair bay	x	x		x						x	x
	Tank repair				x		x	x	x	x	x	x
Fire and rescue	Parking bays								x	x	x	x
	Repair and service	x	x	x					x	x	x	x



Product availability may differ by country

Single/Twin Exhaust Extractor



Single Exhaust Extractor is a reliable and functional solution for all types of stationary vehicles. Available with balancer or a cord for manual hose suspension. The balancer automatically raises the hose and nozzle after disconnection, and keeps them lifted at all times. Models for high temperature application are available.

Twin Exhaust Extractor removes exhaust fumes from two vehicles at the same time, or from vehicles with twin exhaust pipes.



- Easy handling of exhaust hose
- Takes up very little space
- Low cost solution
- Easy to install
- Prepared for fan mounting on bracket

Single Exhaust Extractor without fan

Hose Ø, mm (in.)	Hose type*	Hose length, m (ft.)	Balancer	Cord suspension	Automatic disconnection	Exhaust nozzle	Part no.
75 (3)	NR-B	5.0 (16)		X			20813063
100 (4)	NR-B	5.0 (16)		X			20813163
	NR-CP	7.5 (24)	X				20813263
	NR-CP	6.0 (19.5)	X		X	Part no. 20322139 included	20813663
150 (6)	NR-CP	7.5 (24)	X				20813363
	NR-CP	6.0 (19.5)	X		X	Part no. 20322140 included	20813763
	NFC-3	6.0 (19.5)	X				20813463
200 (8)	NFC-3	6.0 (19.5)	X			Part no. 20807061 included	20813563

Twin Exhaust Extractor

Hose Ø, mm	Hose type*	Hose length, m (ft.)	Cord suspension	Part no.
100 (4)	NR-B	5.0 (16)	X	20813863

* Hose type - see separate section

Single/Twin Extractor support

For hose Ø, mm (in.)	Part no.
100 (4)	20374549
150 (6)	20374550
200 (8)	20374551
2x100 (2x4)	20374584

Product availability may differ by country

Exhaust Hose Reel 865

Spring recoiled



For all types of vehicle workshops, etc. where the hose can hang at a reachable height. The patented spring drive makes the reel very easy to handle. A patented integrated automatic damper saves energy and reduces the noise level. Optional retraction control is available for increased safety and efficiency. Mounting of fan on reel is possible. The spring recoiled hose reel can be upgraded to motor drive.

- Simple and safe installation
- Automatic damper for energy savings
- Simple adjustment of lifting capacity
- Automatic fan on/off switch as option
- Retraction control as option

Hose Ø, mm (in.)	Hose type*	Hose length, m (ft.) included	Max possible hose length, m (ft.)**	Type of body	Automatic damper	Reinforced spring	Reel with hose Part no.	Reel without hose Part no.
75 (3)	NR-B	5.0 (16)	7.5 (24)	short	X		20800865	
	NR-CP	5.0 (16)	7.5 (24)	short	X		20801465	
	-	-	7.5 (24)	short	X			20800965
100 (4)	NR-B	5.0 (16)	7.5 (24)	short	X		20800665	
	NR-CP	7.5 (24)	7.5 (24)	short	X		20801265	
	NR-B	10.0 (33)	10.0 (33)	wide	X		20801865	
	NR-CP	10.0 (33)	10.0 (33)	wide	x		20801965	
	-	-	7.5 (24)	short				20804365
	-	-	10.0 (33)	wide				20804665
	-	-	7.5 (24)	short	X			20800765
-	-	10.0 (33)	wide	X			20800365	
125 (5)	NR-B	5.0 (16)	5.0 (16)	short	X		20800465	
	NR-CP	5.0 (16)	5.0 (16)	short	X		20801165	
	NR-B	7.5 (24)	10.0 (33)	wide	X		20801765	
	-	-	10.0 (33)	wide				20804765
	-	-	10.0 (33)	wide	X			20800165
150 (6)	NR-B	5.0 (16)	5.0 (16)	short	X		20800265	20804465
	NR-CP	5.0 (16)	5.0 (16)	short	X		20801065	20800565
	NR-B	7.5 (24)	10.0 (33)	wide	X	X	20802565	
	NR-CP	10.0 (33)	10.0 (33)	wide	X	X	20802365	
	-	-	5.0 (16)	short				20804565
	-	-	10.0 (33)	wide		X		20804865
	-	-	5.0 (16)	short	X			20804165
	-	-	10.0 (33)	wide	X	X		20804265
200 (8)	-	-	10.0 (33)	wide		x/double		20809065

* Hose type - see separate section

** Selection of additional hoses: see separate hose section

Product availability may differ by country

Exhaust Hose Reel 865

Electric motor driven



The best solution in workshops with a high ceiling, where overhead cranes etc. have to be considered, or where high vehicles must pass. Operated via a hand unit either an IR control or pendant control. A receiving eye on the reel shows the status of operation. Electronic limit switches reduce the risk of malfunction and unnecessary wearing of the hose. Fan start/stop is automatically controlled. Mounting of fan on reel is possible.



- Convenient and safe operation
- Automatic fan operation
- Settings for limit switches made from floor level
- Compact, modern design
- Quick & easy installation reduces cost

Power supply, V	120-240
Phase	1
Frequency, Hz	50/60
Max. lifting capacity, kg (lb.)	30 (66)

Hose Ø, mm (in.)	Hose type*	Hose length, m (ft.) included	Max possible hose length, m (ft.)**	Type of body	For hand control***	Limit switches	Reel with hose Part no.	Reel without hose Part no.
100 (4)	NR-CP	7.5 (24)	12.5 (41)	wide	IR or pendant	X	20802965	
	NFC-3	7.5 (24)	12.5 (41)	wide	IR or pendant	X	20803065	
	-	-	7.5 (24)	short	IR or pendant	X		20809465
	-	-	12.5 (41)	wide	IR or pendant	X		20802665
125 (5)	NR-CP	7.5 (24)	10.0 (33)	wide	IR or pendant	X	20803365	
	NFC-3	7.5 (24)	10.0 (33)	wide	IR or pendant	X	20803465	
	-	-	10.0 (33)	wide	IR or pendant	X		20802765
150 (6)	NR-CP	7.5 (24)	10.0 (33)	wide	IR or pendant	X	20803765	
	NFC-3	7.5 (24)	10.0 (33)	wide	IR or pendant	X	20803865	
	-	-	10.0 (33)	wide	IR or pendant	X		20802865
200 (8)	-	-	10.0 (33)	wide	IR or pendant	X		20809165

* Hose type - see separate section

** Selection of additional hoses: see separate hose section

*** Must be ordered separately. See page 21.

Exhaust Hose Reel Accessories



	Description	For spring recoiled reel	For motor driven reel	Part no.
1	Retraction control kit	X		20373880
2	On/off switch	X		20373557
3	Pendant control, incl. 5 m (16 ft.) cable		X	20373712
4	IR-transmitter		X	20373522
5	Fan bracket	X	X	20373556
6	Hose adapter Ø 75 mm (3 in.)	X		20373586
6	Hose adapter Ø 100 mm (4 in.)	X	X	20373587
6	Hose adapter Ø 125 mm (5 in.)	X	X	20373588
6	Hose adapter Ø 150 mm (6 in.)	X	X	20373589
7	Hose stop Ø 75 mm (3 in.)	X		20344475
7	Hose stop Ø 100 mm (4 in.)	X		20341188
7	Hose stop Ø 125 mm (5 in.)	X		20344111
7	Hose stop Ø 150 mm (6 in.)	X		20344476
	Spring 25 x 1.0 x 10000 mm - for short body 75 mm to 125 mm (3 in. to 5 in.)	X		20373592
	Spring 25 x 1.1 x 15000 mm - for wide body, 75 mm to 125 mm (3 in. to 5 in.)	X		20373593
	Spring 40 x 1.0 x 18000 mm - wide or short body, 160 mm (6 in.)	X		20373594
8	Upgrade-kit for double springs (excluding springs)	X		20374111
9	Extraction trolley Reel on Rail, for spring recoiled reel used in combination with rail ALU 150. For further information, please contact your nearest Nederman dealer.	X		20948610



Product availability may differ by country

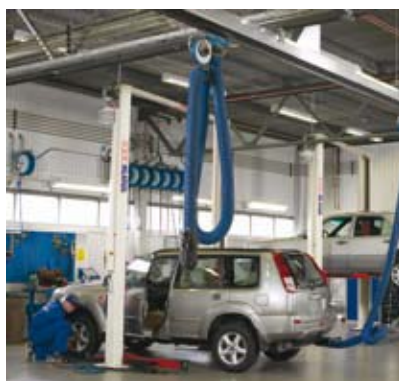
Exhaust Rail System 920



Easy to handle systems for all types of workshops. Consists of a basic rail system which is completed with an exhaust extraction unit. Very high extraction efficiency. One extraction unit can serve several workbays. Extraction units are easy to move, thanks to light-weight material and ball bearing wheels. Two 400 units serve cars with twin exhaust pipes. Manual disconnection of exhaust nozzles.

For choice of nozzles, see page Exhaust Nozzles.

- Compact, modern design
- Easy to move and position
- Automatic damper for airflow control
- Quick and simple installation reduces cost



Rail kit 920**

Length, m (ft.)	Part no.
2.5 (8)	20916020
5 (16)	20916120
7.5 (25)	20916220
10 (33)	20916320
12.5 (41)	20916420
15 (50)	20916520
17.5 (57)	20916620
20 (66)	20916720
22.5 (74)	20916820
25 (82)	20916920
27.5 (90)	20917020
30 (98)	20917120
35 (115)	20917220
40 (141)	20917320
45 (148)	20917420
50 (164)	20917520

Exhaust Extraction unit with trolley, hose

Trolley	Hose Ø, mm (in.)	Hose type*	Hose length, m (in.)	Nozzle storage	Balancer	Damper	Hose suspension	Part no.
400	100 (4)	NR-B	5.0 (16)	X		X		20915720
400	100 (4)	NR-CP	5.0 (16)	X		X		20915220
400	100 (4)	NR-B	7.5 (25)	X		X		20915120
400	100 (4)	NR-B	5.0 (16)		X	X		20915620
400	100 (4)	NR-CP	5.0 (16)		X	X		20915520
400	100 (4)	NR-B	7.5 (25)		X	X		20915020
1500	150 (6)	NR-CP	5.0 (16)		X	X	X	20914020
1500	150 (6)	NR-B	5.0 (16)		X	X	X	20914120
1500	150 (6)	NR-CP	5.0 (16)	X		X		20914320
1500	150 (6)	NR-B	5.0 (16)	X		X		20914420

Accessories	Rail kit	For 400-trolley	For 1500-trolley	Part no.
Top connection. Outlet: Ø 200 mm (8 in.)	X			20374246
Damper, Ø 100 mm (4 in.)		X		20373752
Damper, Ø 160 mm (6 in.)			X	20373796
Balancer kit		X		20373759
Safety coupling, Ø 100 mm (4 in.)		X		20374541
Safety coupling, Ø 150 mm (6 in.)			X	20374543

* Hose type - see separate section

** Complete with suspension parts, joint connectors, rubber seals, end covers and end stops.

For rail lengths > 50 m (154 ft.), please contact your local Nederman dealer.

Product availability may differ by country

Balancer



The balancer supports the exhaust hose and keeps the hose and nozzle lifted at all times. The reversed spring power makes handling the hose very easy and safe, offering an even pulling force and lifting power. An integrated centrifugal brake prevents the hose from being lifted too quickly, which minimizes the risk of personal injury and damage to vehicles.

Hoist length: 8 m (26 ft.).

- Makes the hose easier to handle
- Reduces wearing of hose and nozzle
- Safe balancer operation
- Exceptional hoist length

Description	Capacity, N	Max. lifting power, kg (lb.)	Part no.
Balancer, incl. latch	50-110	11 (24)	20800431
Balancer, incl. latch	70-150	15 (33)	20800631

Accessories	Part no.
Pivoting bracket	20331947
On/off switch	20374015

Emission Test Kit



This kit is a well proven solution for emission tests on both cars and trucks. Based on Single Exhaust Extractor, the emission test kit has a capacity to handle large volumes of high temperature exhaust. The specially designed funnel can be angled vertically, and is adjustable in height as well. The funnel is slotted for exhaust gas analysis device.

- Funnel fully adjustable
- System handles large volumes of hot exhaust
- Suitable fan is included

Hose Ø, mm (in.)	Hose type*	Hose length, m (ft.)	Fan	Exhaust nozzle	Part no.
200 (8)	NR-B	5.0 (16)	Part no. 14510223 (N40, 60 Hz) included	Part no. 20807261 included	20812563

* Hose type - see separate section

Emission Test Funnels



	Description	Connection to hose Ø, mm (in.)	Part no
1	For cars. Suitable also for downward facing or hidden exhaust pipes. Funnel rotatable 360°, vertically adjustable 0-600 mm (23 in.). Complete with stand, which includes four wheels, two with brakes.	150 (6)	20816861
2	For heavy vehicles. Complete with stand. Vertically adjustable 130-440 mm (5-17 in.).	200 (8)	20807261

Product availability may differ by country

Trackarm System



Wall mounted Trackarm System is designed for heavy stationary vehicles. It is a solution for premises where crane bridges, height of ceiling, etc. make ceiling mounting of other systems difficult. The horizontal hose is compressible, and fixed to a 180° pivoting arm. The balancer keeps the hose lifted and stretched at all times. This makes Trackarm System very flexible to use and easy to operate.

The Trackarm System consists of: wall bracket, extraction arm, horizontal hose, vertical hose, trolley, balancer, nozzle.

- Simplifies handling of large and heavy hoses
- Reaches exhaust pipes anywhere within an area of 76 m² (818 sq.ft.)
- Safe operation with safety coupling
- For large airflow requirements
- Out of the way for free passage

Hose Ø, mm (in.)	Hose type*	Working range, m (ft.)	Exhaust nozzle	Part no.
150 (6)	NFC-3	7.0 (23)	Part no. 20806961 included	20808663
200 (8)	NFC-3	7.0 (23)	Part no. 20807061 included	20804064

* Hose type - see separate section

Exhaust Nozzles



Nederman offer an extensive range of robust rubber and metal nozzles to accommodate various types of vehicles and systems. Adjustable test funnels with the special design enable the handling of large volumes of hot exhaust from vehicles in inspection centers for example.

- Resistant to very high temperature exhaust – up to 150°C (300° F) normal use
- Easy manual connection and disconnection
- Well proven models with cover that protects workforce and vehicles

Rubber Nozzles with manual disconnection



	Nozzle Type	Description		Max exhaust pipe diameter		Connection to hose Ø, twin, mm (in.)	Part no.
		For cars	For heavy vehicles	Single, mm (in.)	Twin, mm (in.)		
1	Break nozzle	x		75 (3)		75 (3)	20866561
1	Break nozzle	x		75 (3)		100 (4)	20866461
1	Break nozzle	x		125 (5)	150x80 (6x3.1)	75 (3)	20866961
1	Break nozzle	x		125 (5)	150x80 (6x3.1)	100 (4)	20866861
1	Break nozzle		x	125 (5)	150x80 (6x3.1)	125 (5)	20866761
1	Break nozzle		x	125 (5)	150x80 (6x3.1)	150 (6)	20866661
2	Slips on to the exhaust pipe. Without locking device.	x		100 (4)		75 & 100 (3 & 4)	20815261
3	Spring-loaded lid, wire guard and opening for CO-probe. Without locking clamp.	x		110 (4.3)	150x110 (6x4.3)	100 (4)	20802561
3B	Adapter for Ø 75 mm (3 in.) hose, for nozzle no 20802561	x				75 (3)	20373128
4	Spring-loaded lid, wire guard, metal hose and opening for CO-probe	x		75 (3)	100x75 (4x3)	75 (3)	20803461
4	Spring-loaded lid, wire guard, metal hose and opening for CO-probe	x		75 (3)	100x75 (4x3)	100 (4)	20803561
4	Spring-loaded lid, wire guard, metal hose and opening for CO-probe	x		75 (3)	100x75 (4x3)	125 (5)	20803661
5	Wire guard and opening fo CO-probe. Without lid	x		75 (3)	100x75 (4x3)	75 (3)	20804061
5	Wire guard and opening fo CO-probe. Without lid	x		75 (3)	100x75 (4x3)	100 (4)	20804161
5	Wire guard and opening fo CO-probe. Without lid	x		75 (3)	100x75 (4x3)	125 (5)	20804261
6	Wire guard and opening fo CO-probe. Hose connection angled 60°	x		75 (3)	150x75 (6x3)	75 (3)	20805461
6	Wire guard and opening fo CO-probe. Hose connection angled 60°	x		75 (3)	150x75 (6x3)	100 (4)	20805561
6	Wire guard and opening fo CO-probe. Hose connection angled 60° For trim exhaust pipes.	x		75 (3)	150x75 (6x3)	100 (4)	20808361
7	Lid wire guard and metal hose.		x	150 (6)		100 (4)	20803161
7	Lid wire guard and metal hose.		x	150 (6)		125 (5)	20803261
7	Lid wire guard and metal hose.		x	150 (6)		150 (6)	20803361
8	Wire guard and opening for CO-probe. Hose connection angled 60°		x	100 (4)	200x100 (8x4)	125 (5)	20805661
8	Wire guard and opening for CO-probe. Hose connection angled 60°		x	100 (4)	200x100 (8x4)	150 (6)	20805761
9	Wire guard		x	150 (6)		125 (5)	20805861
9	Wire guard		x	150 (6)		150 (6)	20805961
10	Swivel and lengthwise compressible hood.		x	180 (7)	240x230 (9.5x9)	150 (6)	20806961
10	Swivel and lengthwise compressible hood.		x	230 (9)	240x230 (9.5x9)	200 (8)	20807061
11	Nozzle with floor stand. Vertically adjustable. Suitable when a locking clamp cannot be used.	x*		160 (6.25)		100 (4)	20802061

All rubber nozzles are resistant to temperatures up to 150 °C (300 °F)

*) Also for motorcycles

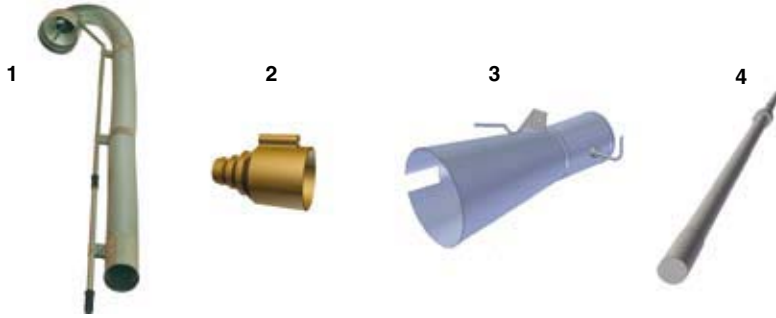
Product availability may differ by country

Metal Nozzles with manual disconnection



Description	Max. exhaust pipe Ø, single, mm (in.)	Connection to hose Ø, mm (in.)	Part no.
For heavy vehicles. Made of aluminium. With wire guard.	125 (5)	150 (6)	20804761
For heavy vehicles. Made of aluminium. With wire guard.	170 (6.5)	200 (8)	20804961

Nozzles for vertical exhaust pipes



	Description	Max. exhaust pipe Ø, mm (in.)	Connection Ø, mm (in.)	Part no.
1	Galvanized steel nozzle for stack pipes, length: 2600 mm (102 in.)	250 (9.75)	140 (5.5)	20801961
2	Rubber cone nozzle	150 (6)	150 (6)	20808461
2	Rubber cone nozzle	250 (9.75)	125/150/200 (5/6/8)	20808861
3	Galvanized steel cone nozzle	250 (9.75)	150 (6)	20816661
3	Galvanized steel cone nozzle	250 (9.75)	200 (8)	20816761
4	Telescopic lifting pole for rubber cone nozzle (20808461, 20808861)			20374287

Nozzles for built-in and covered exhaust pipes



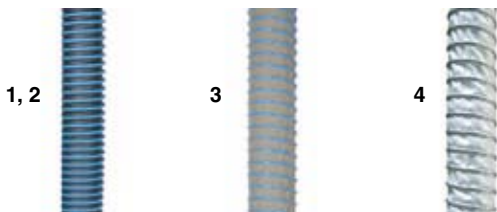
Description	Exhaust pipe Ø mm (in.) Single	Exhaust pipe Ø mm (in.) Twin (W x H)	Connection to hose Ø, mm (in.)	Part no.
Plastic housing/rubber hoods Internal grip in two length positions	50-65 (2-2.5)	240 x 50-65 (9.5 x 2-2.5)	100 (4)	20867261

Accessory for exhaust nozzles



Description	Part no.
Adapter for double exhaust pipes, with two hoses, each Ø 100 mm (4 in.), 1.25 m (4 ft.) length	20815061

Exhaust Hoses



The Nederman exhaust hoses are specifically designed to be ductile and to have a very low pressure drop. They are resistant to all chemicals in diesel and petrol exhaust fumes, and show high resistance to mechanical stress.

1. Basic rubber hose (NR-B)

- For light duty
- Temp. resistance: Continuous use: up to +150°C (300°F)
- Light weight and abrasion resistant

Hose Ø, mm (in.)	Hose length, m (ft.)	Part no.
75 (3)	2.5 (8)	20824062
75 (3)	5.0 (16)	20821562
100 (4)	2.5 (8)	20824162
100 (4)	5.0 (16)	20821662
100 (4)	7.5 (24)	20821762
100 (4)	10.0 (33)	20821862
125 (5)	2.5 (8)	20824262
125 (5)	5.0 (16)	20821962
125 (5)	7.5 (24)	20822062
125 (5)	10.0 (33)	20822162
150 (6)	2.5 (8)	20824362
150 (6)	5.0 (16)	20822262
150 (6)	7.5 (24)	20822362
150 (6)	10.0 (33)	20822462
200 (8)	5.0 (16)	20810562
200 (8)	10.0 (33)	20810662

2. Crush-proof rubber hose (NR-CP)

- Heavy duty hose
- Crush-proof and abrasion resistant
- Temp. resistance: Continuous use: +150°C (300°F)
Intermittent use: +170°C (340°F)

Hose Ø, mm (in.)	Hose length, m (ft.)	Part no.
75 (3)	2.5 (8)	20820162
75 (3)	5.0 (16)	20820262
100 (4)	2.5 (8)	20820362
100 (4)	5.0 (16)	20820462
100 (4)	7.5 (24)	20820562
100 (4)	10.0 (33)	20820662
125 (5)	2.5 (8)	20820762
125 (5)	5.0 (16)	20820862
125 (5)	7.5 (24)	20820962
125 (5)	10.0 (33)	20821062
150 (6)	2.5 (8)	20821162
150 (6)	5.0 (16)	20821262
150 (6)	7.5 (24)	20821362
150 (6)	10.0 (33)	20821462
200 (8)	5.0 (16)	20810762
200 (8)	10.0 (33)	20823962

3. High temperature hose (NFC-3)

- Temp. resistance: Continuous use: +300°C (570°F)
Intermittent use: +350°C (660°F)
- Light weight and highly resistant to diesel particles

Hose Ø, mm (in.)	Hose length, m (ft.)	Part no.
100 (4)	2.5 (8)	20822562
100 (4)	5.0 (16)	20822662
100 (4)	7.5 (24)	20822762
100 (4)	10.0 (33)	20822862
125 (5)	2.5 (8)	20822962
125 (5)	5.0 (16)	20823062
125 (5)	7.5 (24)	20823162
125 (5)	10.0 (33)	20823262
150 (6)	2.5 (8)	20823362
150 (6)	5.0 (16)	20823462
150 (6)	7.5 (24)	20823562
150 (6)	10.0 (33)	20823662
200 (8)	5.0 (16)	20823762
200 (8)	10.0 (33)	20823862

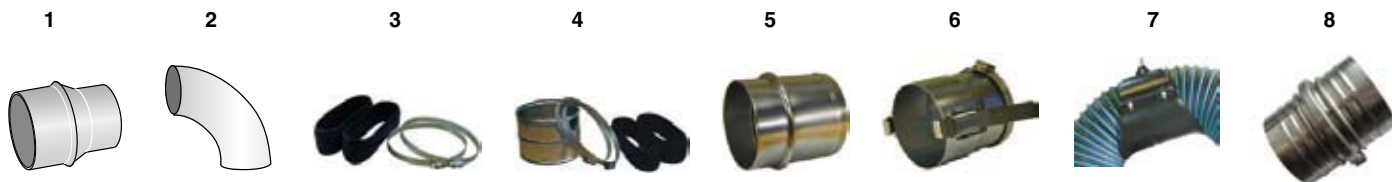
4. Extremely high temp. hose (NFC-6.5)

- Temp. resistance: Continuous use: +650°C (1200°F)
Intermittent use: +750°C (1380°F)
- Asbestos free, high temperature fabric and silicone free

Hose Ø, mm (in.)	Hose length, m (ft.)	Part no.
150 (6)	2.5 (8)	20824462
150 (6)	5.0 (16)	20824562
200 (8)	2.5 (8)	20824762
200 (8)	5.0 (16)	20824662

Product availability may differ by country

Exhaust Hoses Accessories



	Description	Ø, mm (in.)	Part no.
1	Connector, galvanized steel	150-125 (6-5)	20344353
1	Connector, galvanized steel	125-100 (5-4)	20344354
1	Connector, galvanized steel	100-75 (4-3)	20342483
2	Bend 90°, galvanized steel	75 (3)	20344590
2	Bend 90°, galvanized steel	100 (4)	20344591
2	Bend 90°, galvanized steel	125 (5)	20344592
2	Bend 90°, galvanized steel	150 (6)	20344593
3	Rubber cover with hose clip, pair	75 (3)	20342489
3	Rubber cover with hose clip, pair	100 (4)	20342490
3	Rubber cover with hose clip, pair	125 (5)	20342712
3	Rubber cover with hose clip, pair	150 (6)	20331552
3	Rubber cover with hose clip, pair	200 (8)	20373838
4	Joint piece, galvanized steel, with hose clamp & rubber cover	75 (3)	20373286
4	Joint piece, galvanized steel, with hose clamp & rubber cover	100 (4)	20373287
4	Joint piece, galvanized steel, with hose clamp & rubber cover	125 (5)	20373288
4	Joint piece, galvanized steel, with hose clamp & rubber cover	150 (6)	20373289
4	Joint piece, galvanized steel, with hose clamp & rubber cover	200 (8)	20373290
5	Quick coupling, galvanized steel, male	100 (4)	20947710
5	Quick coupling, galvanized steel, male	125 (5)	20947810
5	Quick coupling, galvanized steel, male	150 (6)	20947910
5	Quick coupling, galvanized steel, male	200 (8)	20948010
6	Quick coupling, galvanized steel, female	100 (4)	20948110
6	Quick coupling, galvanized steel, female	125 (5)	20948210
6	Quick coupling, galvanized steel, female	150 (6)	20948310
6	Quick coupling, galvanized steel, female	200 (8)	20948410
7	Hose suspension	100 (4) - 150 (6)	20374530
7	Hose suspension	75 (3)	20373615
7	Hose suspension	100 (4)	20373607
7	Hose suspension	125 (5)	20373608
7	Hose suspension	150 (6)	20373609
8	Hose coupling, incl two sleeves and removable strap	100 (4)	20947410
8	Hose coupling, incl two sleeves and removable strap	125 (5)	20948710
8	Hose coupling, incl two sleeves and removable strap	150 (6)	20948810
8	Hose coupling, incl two sleeves and removable strap	200 (8)	20948910

Product availability may differ by country