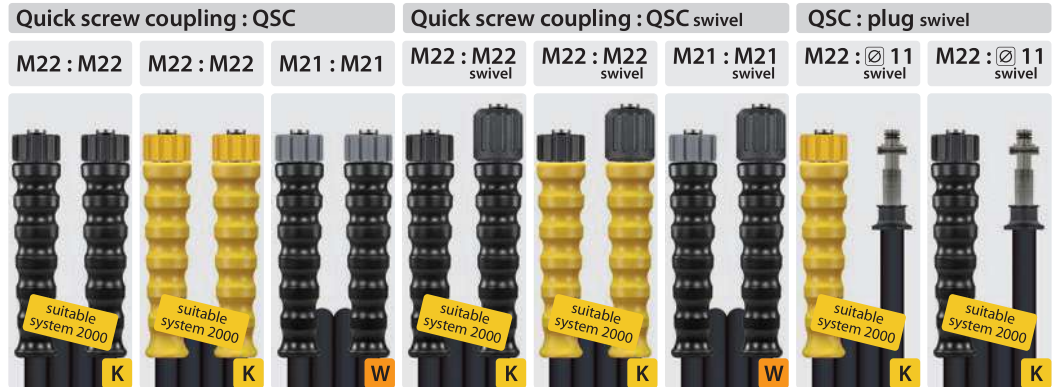


High pressure hoses with *wrapped cover*Hoses with single wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	330 100 310		330 120 310	330 101 310		330 121 310		330 111 310
				15 m	330 100 315		330 120 315	330 101 315		330 121 315		330 111 315
				20 m	330 100 320		330 120 320	330 101 320		330 121 320		330 111 320
1SN	8	210 bar	150 °C	10 m	340 100 310	340 100 410	340 120 310	340 101 310	340 101 410	340 121 310	340 111 410	
				15 m	340 100 315	340 100 415	340 120 315	340 101 315	340 101 415	340 121 315	340 111 415	
				20 m	340 100 320	340 100 420	340 120 320	340 101 320	340 101 420	340 121 320	340 111 420	
1SN	8	315 bar	150 °C	10 m	343 100 310	343 100 410	343 120 310	343 101 310	343 101 410	343 121 310	343 111 410	
				15 m	343 100 315	343 100 415	343 120 315	343 101 315	343 101 415	343 121 315	343 111 415	
				20 m	343 100 320	343 100 420	343 120 320	343 101 320	343 101 420	343 121 320	343 111 420	
1SN	10	210 bar	150 °C	10 m	350 100 310	350 100 410	350 120 310	350 101 310	350 101 410	350 121 310		
				15 m	350 100 315	350 100 415	350 120 315	350 101 315	350 101 415	350 121 315		
				20 m	350 100 320	350 100 420	350 120 320	350 101 320	350 101 420	350 121 320		

Hoses with double wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	6	400 bar	150 °C	10 m	335 100 310		335 120 310	335 101 310		335 121 310		335 111 310
				15 m	335 100 315		335 120 315	335 101 315		335 121 315		335 111 315
				20 m	335 100 320		335 120 320	335 101 320		335 121 320		335 111 320
2SC	8	400 bar	150 °C	10 m	345 100 310	345 100 410	345 120 310	345 101 310	345 101 410	345 121 310	345 111 410	
				15 m	345 100 315	345 100 415	345 120 315	345 101 315	345 101 415	345 121 315	345 111 415	
				20 m	345 100 320	345 100 420	345 120 320	345 101 320	345 101 420	345 121 320	345 111 420	
2SC	10	400 bar	150 °C	10 m	355 100 310	355 100 410	355 120 310	355 101 310	355 101 410	355 121 310		
				15 m	355 100 315	355 100 415	355 120 315	355 101 315	355 101 415	355 121 315		
				20 m	355 100 320	355 100 420	355 120 320	355 101 320	355 101 420	355 121 320		

Hoses with single wire braid and *wrapped thick cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1ST	8	210 bar	150 °C	10 m	340 200 310	340 200 410	340 220 310	340 201 310	340 201 410	340 221 310	340 211 410	
				15 m	340 200 315	340 200 415	340 220 315	340 201 315	340 201 415	340 221 315	340 211 415	
				20 m	340 200 320	340 200 420	340 220 320	340 201 320	340 201 420	340 221 320	340 211 420	
1ST	10	210 bar	150 °C	10 m	350 200 310	350 200 410	350 220 310	350 201 310	350 201 410	350 221 310		
				15 m	350 200 315	350 200 415	350 220 315	350 201 315	350 201 415	350 221 315		
				20 m	350 200 320	350 200 420	350 220 320	350 201 320	350 201 420	350 221 320		

All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

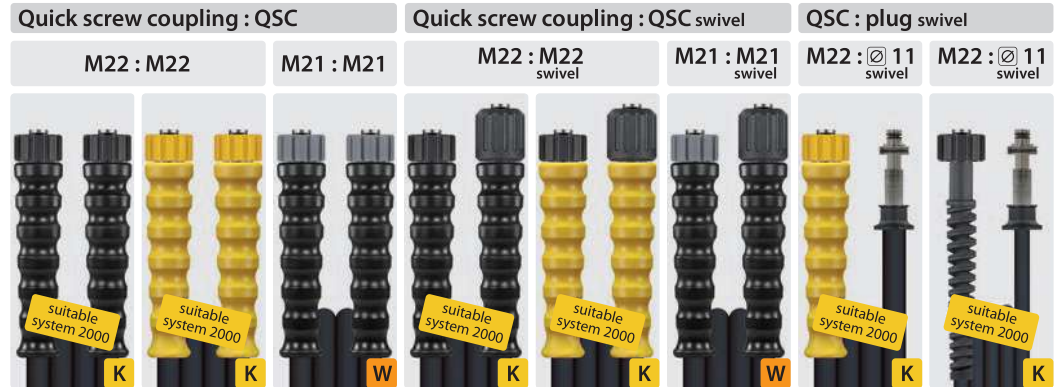
Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel 8 = plug stainless steel 9 = plug, crimp and connection stainless steel

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

Symbols  $\varnothing$  diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses with smooth cover



### Hoses with single wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
Flexy	6	300 bar	100 °C	10 m	390 000 210		390 020 210	390 001 210		390 021 210		390 011 210
				15 m	390 000 215		390 020 215	390 001 215		390 021 215		390 011 215
				20 m	390 000 220		390 020 220	390 001 220		390 021 220		390 011 220

### Hoses with single wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	8	250 bar	150 °C	10 m	340 600 310	340 600 410	340 620 310	340 601 310	340 601 410	340 621 310	340 611 410	
				15 m	340 600 315	340 600 415	340 620 315	340 601 315	340 601 415	340 621 315	340 611 415	
				20 m	340 600 320	340 600 420	340 620 320	340 601 320	340 601 420	340 621 320	340 611 420	
1SN	10	210 bar	150 °C	10 m	350 600 310	350 600 410	350 620 310	350 601 310	350 601 410	350 621 310		
				15 m	350 600 315	350 600 415	350 620 315	350 601 315	350 601 415	350 621 315		
				20 m	350 600 320	350 600 420	350 620 320	350 601 320	350 601 420	350 621 320		

### Hoses with double wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	345 600 310	345 600 410	345 620 310	345 601 310	345 601 410	345 621 310	345 611 410	
				15 m	345 600 315	345 600 415	345 620 315	345 601 315	345 601 415	345 621 315	345 611 415	
				20 m	345 600 320	345 600 420	345 620 320	345 601 320	345 601 420	345 621 320	345 611 420	
2SN	10	400 bar	150 °C	10 m	355 600 310	355 600 410	355 620 310	355 601 310	355 601 410	355 621 310		
				15 m	355 600 315	355 600 415	355 620 315	355 601 315	355 601 415	355 621 315		
				20 m	355 600 320	355 600 420	355 620 320	355 601 320	355 601 420	355 621 320		

### With effect from today - high pressure hoses with smooth cover in our range!

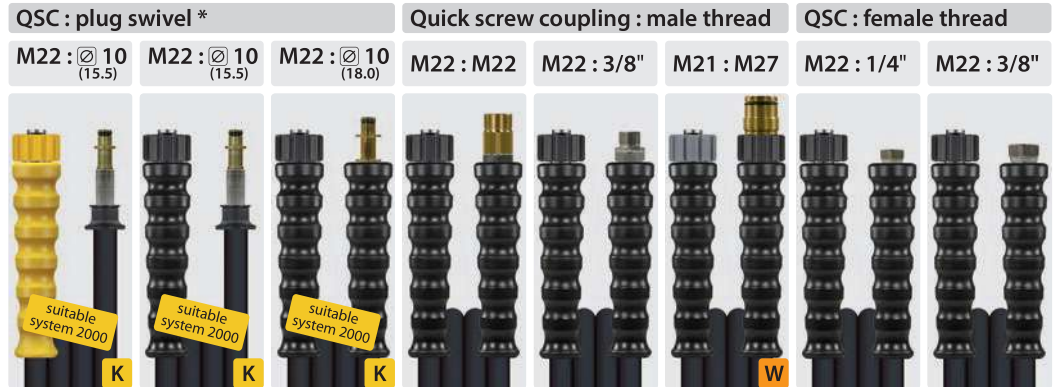
We are talking about an excellent high pressure hose with a very smooth surface having all positive features with the Flexy high pressure hose in common. The high pressure hose with smooth cover is characterized by the following features:

- » a high grade of bending property by flexible structure and design
- » is easily cleaned due to the smooth cover
- » is easily pulled around any corner, does not get stuck!
- » a low abrasion due to reduced friction
- » particularly designed for the use on hose reels

The very clean, stain- and ozone-resistant, smooth surface can be easily cleaned and is branded with a durable printing which is vulcanized into the hose. By means of using a special rubber compound the hose's flexibility was considerably improved.



## High pressure hoses with *wrapped cover*



### Hoses with single wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m		330 110 310	330 128 310	330 104 310	330 103 310		330 112 310	330 113 310
				15 m		330 110 315	330 128 315	330 104 315	330 103 315		330 112 315	330 113 315
				20 m		330 110 320	330 128 320	330 104 320	330 103 320		330 112 320	330 113 320
1SN	8	210 bar	150 °C	10 m	340 110 410			340 104 310	340 103 310	340 194 310	340 112 310	340 113 310
				15 m	340 110 415			340 104 315	340 103 315	340 194 315	340 112 315	340 113 315
				20 m	340 110 420			340 104 320	340 103 320	340 194 320	340 112 320	340 113 320
1SN	8	315 bar	150 °C	10 m	343 110 410			343 104 310	343 103 310		343 112 310	343 113 310
				15 m	343 110 415			343 104 315	343 103 315		343 112 315	343 113 315
				20 m	343 110 420			343 104 320	343 103 320		343 112 320	343 113 320
1SN	10	210 bar	150 °C	10 m				350 104 310	350 103 310			350 113 310
				15 m				350 104 315	350 103 315			350 113 315
				20 m				350 104 320	350 103 320			350 113 320

### Hoses with double wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	6	400 bar	150 °C	10 m		335 110 310	335 128 310	335 104 310	335 103 310		335 112 310	335 113 310
				15 m		335 110 315	335 128 315	335 104 315	335 103 315		335 112 315	335 113 315
				20 m		335 110 320	335 128 320	335 104 320	335 103 320		335 112 320	335 113 320
2SC	8	400 bar	150 °C	10 m	345 110 410			345 104 310	345 103 310		345 112 310	345 113 310
				15 m	345 110 415			345 104 315	345 103 315		345 112 315	345 113 315
				20 m	345 110 420			345 104 320	345 103 320		345 112 320	345 113 320
2SC	10	400 bar	150 °C	10 m				355 104 310	355 103 310			355 113 310
				15 m				355 104 315	355 103 315			355 113 315
				20 m				355 104 320	355 103 320			355 113 320

### Hoses with single wire braid and *wrapped thick cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1ST	8	210 bar	150 °C	10 m	340 210 410			340 204 310	340 203 310		340 212 310	340 213 310
				15 m	340 210 415			340 204 315	340 203 315		340 212 315	340 213 315
				20 m	340 210 420			340 204 320	340 203 320		340 212 320	340 213 320
1ST	10	210 bar	150 °C	10 m				350 204 310	350 203 310			350 213 310
				15 m				350 204 315	350 203 315			350 213 315
				20 m				350 204 320	350 203 320			350 213 320

\* not to be used for patented Kärcher guns.

All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

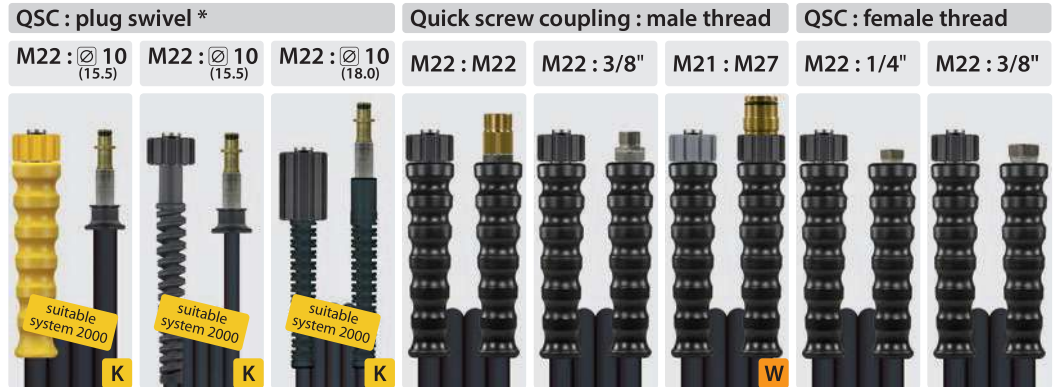
Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel 8 = plug stainless steel 9 = plug, crimp and connection stainless steel

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

Symbols  $\varnothing$  diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses with *smooth* cover



### Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	
Flexy	6	300 bar	100 °C	10 m			390 010 210	390 028 210	390 004 210	390 003 210		390 012 210	390 013 210
				15 m			390 010 215	390 028 215	390 004 215	390 003 215		390 012 215	390 013 215
				20 m			390 010 220	390 028 220	390 004 220	390 003 220		390 012 220	390 013 220

### Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	8	250 bar	150 °C	10 m	340 610 410			340 604 310	340 603 310	340 694 310	340 612 310	340 613 310
				15 m	340 610 415			340 604 315	340 603 315	340 694 315	340 612 315	340 613 315
				20 m	340 610 420			340 604 320	340 603 320	340 694 320	340 612 320	340 613 320
1SN	10	210 bar	150 °C	10 m			350 604 310	350 603 310	350 694 310			350 613 310
				15 m			350 604 315	350 603 315	350 694 315			350 613 315
				20 m			350 604 320	350 603 320	350 694 320			350 613 320

### Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	345 610 410			345 604 310	345 603 310		345 612 310	345 613 310
				15 m	345 610 415			345 604 315	345 603 315		345 612 315	345 613 315
				20 m	345 610 420			345 604 320	345 603 320		345 612 320	345 613 320
2SN	10	400 bar	150 °C	10 m			355 604 310	355 603 310				355 613 310
				15 m			355 604 315	355 603 315				355 613 315
				20 m			355 604 320	355 603 320				355 613 320

### Plastic hoses with single fabric braid

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	
Polya	6	160 bar	60 °C	8 m			460 010 208	460 028 208	460 004 208	460 003 208		460 012 208	460 013 208
				10 m			460 010 210	460 028 210	460 004 210	460 003 210		460 012 210	460 013 210
				15 m			460 010 215	460 028 215	460 004 215	460 003 215		460 012 215	460 013 215

## High pressure hoses with *smooth* cover - 500 bar



### Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	
Flexy	6	500 bar	150 °C	10 m	338 000 310 9			424 300 010 9	424 301 010 9	424 344 010 9	
				15 m	338 000 315 9			424 300 015 9	424 301 015 9	424 344 015 9	
				20 m	338 000 320 9			424 300 020 9	424 301 020 9	424 344 020 9	

\* not to be used for patented Kärcher guns.

High pressure hoses with *wrapped cover*Hoses with single wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	330 174 310	330 176 310		330 152 310	330 154 310		330 142 310	330 144 310	
					330 174 315	330 176 315		330 152 315	330 154 315		330 142 315	330 144 315	
					330 174 320	330 176 320		330 152 320	330 154 320		330 142 320	330 144 320	
1SN	8	210 bar	150 °C	10 m	340 174 310	340 176 310		340 152 310	340 154 310		340 142 310	340 144 310	
					340 174 315	340 176 315		340 152 315	340 154 315		340 142 315	340 144 315	
					340 174 320	340 176 320		340 152 320	340 154 320		340 142 320	340 144 320	
1SN	8	315 bar	150 °C	10 m	343 174 310	343 176 310		343 152 310	343 154 310		343 142 310	343 144 310	
					343 174 315	343 176 315		343 152 315	343 154 315		343 142 315	343 144 315	
					343 174 320	343 176 320		343 152 320	343 154 320		343 142 320	343 144 320	
1SN	10	210 bar	150 °C	10 m		350 176 310			350 154 310	350 156 310	350 142 310	350 144 310	350 146 310
						350 176 315			350 154 315	350 156 315	350 142 315	350 144 315	350 146 315
						350 176 320			350 154 320	350 156 320	350 142 320	350 144 320	350 146 320
1SN	12	180 bar	150 °C	10 m			360 100 310			360 156 310			360 146 310
							360 100 315			360 156 315			360 146 315
							360 100 320			360 156 320			360 146 320

Hoses with double wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	6	400 bar	150 °C	10 m	335 174 310	335 176 310		335 152 310	335 154 310		335 142 310	335 144 310	
					335 174 315	335 176 315		335 152 315	335 154 315		335 142 315	335 144 315	
					335 174 320	335 176 320		335 152 320	335 154 320		335 142 320	335 144 320	
2SC	8	400 bar	150 °C	10 m	345 174 310	345 176 310		345 152 310	345 154 310		345 142 310	345 144 310	
					345 174 315	345 176 315		345 152 315	345 154 315		345 142 315	345 144 315	
					345 174 320	345 176 320		345 152 320	345 154 320		345 142 320	345 144 320	
2SC	10	400 bar	150 °C	10 m		355 176 310			355 154 310	355 156 310	355 142 310	355 144 310	355 146 310
						355 176 315			355 154 315	355 156 315	355 142 315	355 144 315	355 146 315
						355 176 320			355 154 320	355 156 320	355 142 320	355 144 320	355 146 320
2SC	12	300 bar	150 °C	10 m						365 156 310			365 146 310
										365 156 315			365 146 315
										365 156 320			365 146 320

Hoses with single wire braid and *wrapped thick cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	
1ST	8	210 bar	150 °C	10 m	340 274 310	340 276 310		340 252 310	340 254 310		340 242 310	340 244 310	
					340 274 315	340 276 315		340 252 315	340 254 315		340 242 315	340 244 315	
					340 274 320	340 276 320		340 252 320	340 254 320		340 242 320	340 244 320	
1ST	10	210 bar	150 °C	10 m		350 276 310			350 254 310	350 256 310	350 242 310	350 244 310	
						350 276 315			350 254 315	350 256 315	350 242 315	350 244 315	
						350 276 320			350 254 320	350 256 320	350 242 320	350 244 320	

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

Symbols DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses with *smooth* cover



### Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
Flexy	6	300 bar	100 °C	10 m	390 074 210	390 076 210		390 052 210	390 054 210		390 042 210	390 044 210
					390 074 215	390 076 215		390 052 215	390 054 215		390 042 215	390 044 215
					390 074 220	390 076 220		390 052 220	390 054 220		390 042 220	390 044 220

### Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	8	250 bar	150 °C	10 m	340 674 310	340 676 310		340 652 310	340 654 310		340 642 310	340 644 310
					340 674 315	340 676 315		340 652 315	340 654 315		340 642 315	340 644 315
					340 674 320	340 676 320		340 652 320	340 654 320		340 642 320	340 644 320
1SN	10	210 bar	150 °C	10 m		350 676 310	350 668 310		350 654 310	350 656 310	350 642 310	350 644 310
						350 676 315	350 668 315		350 654 315	350 656 315	350 642 315	350 644 315
						350 676 320	350 668 320		350 654 320	350 656 320	350 642 320	350 644 320

### Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	345 674 310	345 676 310		345 652 310	345 654 310		345 642 310	345 644 310
					345 674 315	345 676 315		345 652 315	345 654 315		345 642 315	345 644 315
					345 674 320	345 676 320		345 652 320	345 654 320		345 642 320	345 644 320
2SN	10	400 bar	150 °C	10 m		355 676 310	355 668 310		355 654 310	355 656 310	355 642 310	355 644 310
						355 676 315	355 668 315		355 654 315	355 656 315	355 642 315	355 644 315
						355 676 320	355 668 320		355 654 320	355 656 320	355 642 320	355 644 320

All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel    8 = plug stainless steel    9 = plug, crimp and connection stainless steel

High pressure hoses with *smooth* coverHoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
Flexy	6	300 bar	100 °C	10 m	390 000 321 0	390 001 121 0	390 011 321 0	390 010 321 0
				15 m	390 000 321 5	390 001 121 5	390 011 321 5	390 010 321 5
				20 m	390 000 322 0	390 001 122 0	390 011 322 0	390 010 322 0
1SN	8	250 bar	150 °C	10 m	340 600 321 0	340 601 121 0	340 611 321 0	340 610 321 0
				15 m	340 600 321 5	340 601 121 5	340 611 321 5	340 610 321 5
				20 m	340 600 322 0	340 601 122 0	340 611 322 0	340 610 322 0
1SN	8	315 bar	150 °C	10 m	343 600 321 0	343 601 121 0	343 611 321 0	343 610 321 0
				15 m	343 600 321 5	343 601 121 5	343 611 321 5	343 610 321 5
				20 m	343 600 322 0	343 601 122 0	343 611 322 0	343 610 322 0
1SN	10	210 bar	150 °C	10 m	350 600 321 0	350 601 121 0		
				15 m	350 600 321 5	350 601 121 5		
				20 m	350 600 322 0	350 601 122 0		

Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	345 600 321 0	345 601 121 0	345 611 321 0	
				15 m	345 600 321 5	345 601 121 5	345 611 321 5	
				20 m	345 600 322 0	345 601 122 0	345 611 322 0	
2SN	10	400 bar	150 °C	10 m	355 600 321 0			
				15 m	355 600 321 5			
				20 m	355 600 322 0			

High pressure hoses with *wrapped* coverHoses with double wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	8	400 bar	150 °C	10 m	345 115 551 0	345 114 851 0	347 114 851 0	346 114 851 0
				15 m	345 115 551 5	345 114 851 5	347 114 851 5	346 114 851 5
				20 m	345 115 552 0	345 114 852 0	347 114 852 0	346 114 852 0

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

**Symbols**  $\varnothing$  diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses with *wrapped* cover and *smooth* cover



### Hoses with single wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	331 100 610	331 120 610	331 100 610 7	331 120 610 7	331 101 610	331 121 610	331 110 610	331 111 610
					331 100 615	331 120 615	331 100 615 7	331 120 615 7	331 101 615	331 121 615	331 110 615	331 111 615
					331 100 620	331 120 620	331 100 620 7	331 120 620 7	331 101 620	331 121 620	331 110 620	331 111 620
1SN	8	210 bar	150 °C	10 m	341 100 610	341 120 610	341 100 610 7	341 120 610 7	341 101 610	341 121 610	341 110 610	341 111 610
					341 100 615	341 120 615	341 100 615 7	341 120 615 7	341 101 615	341 121 615	341 110 615	341 111 615
					341 100 620	341 120 620	341 100 620 7	341 120 620 7	341 101 620	341 121 620	341 110 620	341 111 620
1SN	10	210 bar	150 °C	10 m	351 100 610	351 120 610	351 100 610 7	351 120 610 7	351 101 610	351 121 610		
					351 100 615	351 120 615	351 100 615 7	351 120 615 7	351 101 615	351 121 615		
					351 100 620	351 120 620	351 100 620 7	351 120 620 7	351 101 620	351 121 620		

### Hoses with single wire braid and *wrapped* thick cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1ST	8	210 bar	150 °C	10 m	341 200 610	341 220 610	341 200 610 7	341 220 610 7	341 201 610	341 221 610	341 210 610	341 211 610
					341 200 615	341 220 615	341 200 615 7	341 220 615 7	341 201 615	341 221 615	341 210 615	341 211 615
					341 200 620	341 220 620	341 200 620 7	341 220 620 7	341 201 620	341 221 620	341 210 620	341 211 620
1ST	10	210 bar	150 °C	10 m	351 200 610	351 220 610	351 200 610 7	351 220 610 7	351 201 610	351 221 610		
					351 200 615	351 220 615	351 200 615 7	351 220 615 7	351 201 615	351 221 615		
					351 200 620	351 220 620	351 200 620 7	351 220 620 7	351 201 620	351 221 620		

### Hoses with double wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	8	400 bar	150 °C	10 m	346 100 610	346 120 610	346 100 610 7	346 120 610 7	346 101 610	346 121 610	346 110 610	346 111 610
					346 100 615	346 120 615	346 100 615 7	346 120 615 7	346 101 615	346 121 615	346 110 615	346 111 615
					346 100 620	346 120 620	346 100 620 7	346 120 620 7	346 101 620	346 121 620	346 110 620	346 111 620
2SC	10	400 bar	150 °C	10 m	356 100 610	356 120 610	356 100 610 7	356 120 610 7	356 101 610	356 121 610		
					356 100 615	356 120 615	356 100 615 7	356 120 615 7	356 101 615	356 121 615		
					356 100 620	356 120 620	356 100 620 7	356 120 620 7	356 101 620	356 121 620		

### Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	10	210 bar	150 °C	10 m	351 600 610	351 620 610	351 600 610 7	351 620 610 7	351 601 610	351 621 610		
					351 600 615	351 620 615	351 600 615 7	351 620 615 7	351 601 615	351 621 615		
					351 600 620	351 620 620	351 600 620 7	351 620 620 7	351 601 620	351 621 620		

### Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	346 600 610	346 620 610	346 600 610 7	346 620 610 7	346 601 610	346 621 610	346 610 610	346 611 610
					346 600 615	346 620 615	346 600 615 7	346 620 615 7	346 601 615	346 621 615	346 610 615	346 611 615
					346 600 620	346 620 620	346 600 620 7	346 620 620 7	346 601 620	346 621 620	346 610 620	346 611 620
2SN	10	400 bar	150 °C	10 m	356 600 610	356 620 610	356 600 610 7	356 620 610 7	356 601 610	356 621 610		
					356 600 615	356 620 615	356 600 615 7	356 620 615 7	356 601 615	356 621 615		
					356 600 620	356 620 620	356 600 620 7	356 620 620 7	356 601 620	356 621 620		

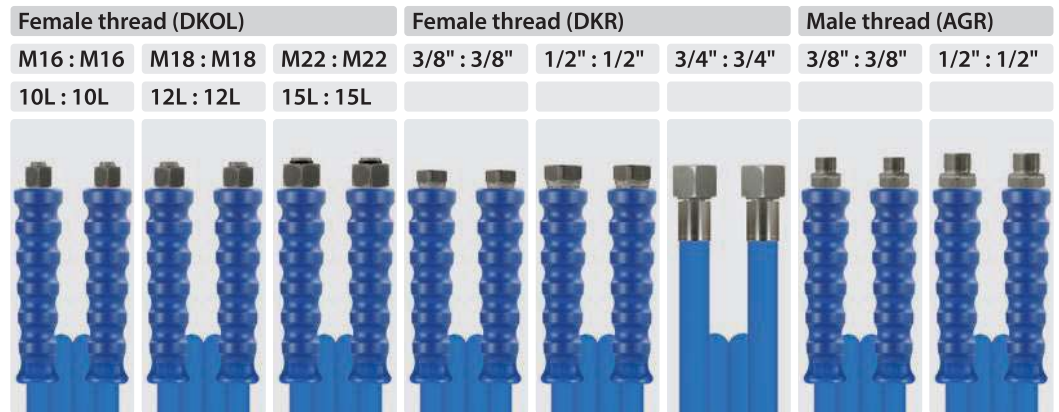
\* not to be used for patented Kärcher guns.

All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel   8 = plug stainless steel   9 = plug, crimp and connection stainless steel



High pressure hoses with *wrapped cover*Hoses with single wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	331 174 610	331 176 610			331 156 610		331 144 610	
				15 m	331 174 615	331 176 615		331 154 615	331 156 615	331 144 615		
				20 m	331 174 620	331 176 620		331 154 620	331 156 620	331 144 620		
1SN	8	210 bar	150 °C	10 m	341 174 610	341 176 610		341 154 610		341 144 610		
				15 m	341 174 615	341 176 615		341 154 615		341 144 615		
				20 m	341 174 620	341 176 620		341 154 620		341 144 620		
1SN	10	210 bar	150 °C	10 m		351 176 610		351 154 610	351 156 610	351 144 610	351 146 610	
				15 m		351 176 615		351 154 615	351 156 615	351 144 615	351 146 615	
				20 m		351 176 620		351 154 620	351 156 620	351 144 620	351 146 620	
1SN	12	180 bar	150 °C	10 m			361 100 610		361 156 610		361 146 610	
				15 m			361 100 615		361 156 615		361 146 615	
				20 m			361 100 620		361 156 620		361 146 620	
1SN	16	130 bar	150 °C	20 m					371 158 020			
				25 m					371 158 025			
				30 m					371 158 030			

Hoses with single wire braid and *wrapped thick cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1ST	8	210 bar	150 °C	10 m	341 274 610	341 276 610		341 254 610		341 244 610	
				15 m	341 274 615	341 276 615		341 254 615		341 244 615	
				20 m	341 274 620	341 276 620		341 254 620		341 244 620	
1ST	10	210 bar	150 °C	10 m		351 276 610		351 254 610	351 256 610	351 244 610	351 246 610
				15 m		351 276 615		351 254 615	351 256 615	351 244 615	351 246 615
				20 m		351 276 620		351 254 620	351 256 620	351 244 620	351 246 620
1ST	12	180 bar	150 °C	10 m			361 200 610		361 256 610		361 246 610
				15 m			361 200 615		361 256 615		361 246 615
				20 m			361 200 620		361 256 620		361 246 620

Hoses with double wire braid and *wrapped cover*.

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	8	400 bar	150 °C	10 m	346 174 610	346 176 610		346 154 610		346 144 610	
				15 m	346 174 615	346 176 615		346 154 615		346 144 615	
				20 m	346 174 620	346 176 620		346 154 620		346 144 620	
2SC	10	400 bar	150 °C	10 m		356 176 610		356 154 610	356 156 610	356 144 610	356 146 610
				15 m		356 176 615		356 154 615	356 156 615	356 144 615	356 146 615
				20 m		356 176 620		356 154 620	356 156 620	356 144 620	356 146 620
2SC	12	300 bar	150 °C	10 m			366 100 610		366 156 610		366 146 610
				15 m			366 100 615		366 156 615		366 146 615
				20 m			366 100 620		366 156 620		366 146 620

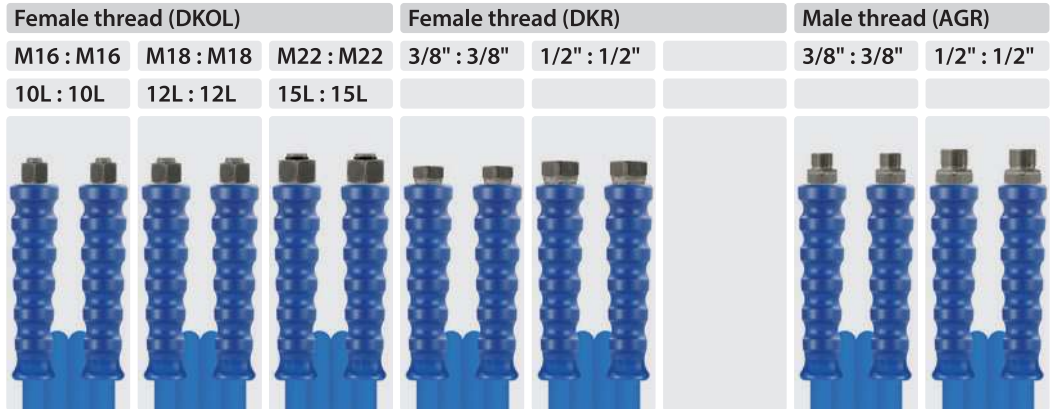
All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel 8 = plug stainless steel 9 = plug, crimp and connection stainless steel

Symbols  $\varnothing$  diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses with *smooth* cover



### Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	10	210 bar	150 °C	10 m		351 676 610		351 654 610				351 646 610
						351 676 615		351 654 615				351 646 615
						351 676 620		351 654 620				351 646 620
1SN	12	180 bar	150 °C	10 m			361 668 610		361 656 610			361 646 610
							361 668 615		361 656 615			361 646 615
							361 668 620		361 656 620			361 646 620

### Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	346 674 610	346 676 610		346 654 610				346 644 610
					346 674 615	346 676 615		346 654 615				346 644 615
					346 674 620	346 676 620		346 654 620				346 644 620
2SN	10	400 bar	150 °C	10 m		356 676 610		356 654 610	356 656 610			356 644 610
						356 676 615		356 654 615	356 656 615			356 644 615
						356 676 620		356 654 620	356 656 620			356 644 620

## High pressure hoses with *smooth* cover



### Hoses with single wire braid and *smooth* cover

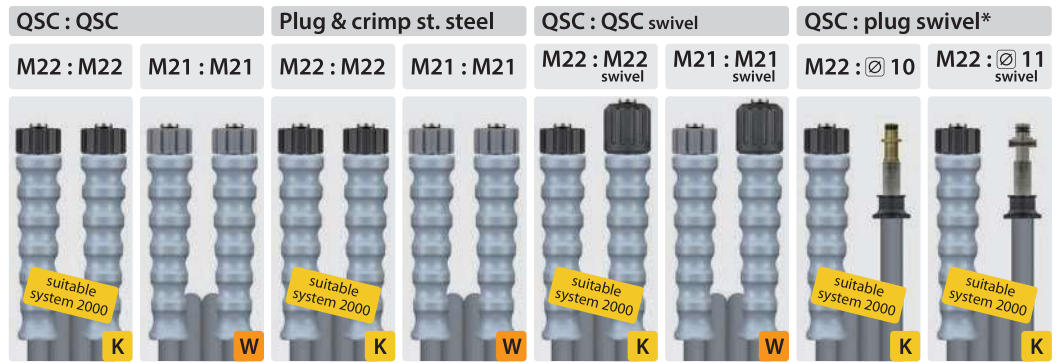
TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	10	210 bar	150 °C	10 m	351 600 321 0	351 600 321 07		
					351 600 321 5	351 600 321 57		
					351 600 322 0	351 600 322 07		

### Hoses with double wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	346 600 321 0	346 600 321 07	346 611 321 0	346 611 321 07
					346 600 321 5	346 600 321 57	346 611 321 5	346 611 321 57
					346 600 322 0	346 600 322 07	346 611 322 0	346 611 322 07
2SN	10	400 bar	150 °C	10 m	356 600 321 0	356 600 321 07		
					356 600 321 5	356 600 321 57		
					356 600 322 0	356 600 322 07		

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

## High pressure hoses with *wrapped cover*



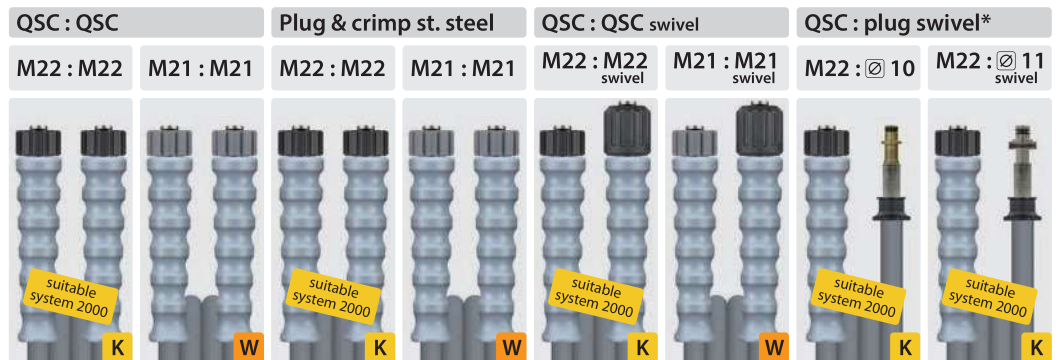
### Hoses with single wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	332 100 510	332 120 510	332 100 510 7	332 120 510 7	332 101 510	332 121 510	332 110 510	332 111 510
				15 m	332 100 515	332 120 515	332 100 515 7	332 120 515 7	332 101 515	332 121 515	332 110 515	332 111 515
				20 m	332 100 520	332 120 520	332 100 520 7	332 120 520 7	332 101 520	332 121 520	332 110 520	332 111 520
1SN	8	210 bar	150 °C	10 m	342 100 510	342 120 510	342 100 510 7	342 120 510 7	342 101 510	342 121 510	342 110 510	342 111 510
				15 m	342 100 515	342 120 515	342 100 515 7	342 120 515 7	342 101 515	342 121 515	342 110 515	342 111 515
				20 m	342 100 520	342 120 520	342 100 520 7	342 120 520 7	342 101 520	342 121 520	342 110 520	342 111 520
1SN	10	210 bar	150 °C	10 m	352 100 510	352 120 510	352 100 510 7	352 120 510 7	352 101 510	352 121 510		
				15 m	352 100 515	352 120 515	352 100 515 7	352 120 515 7	352 101 515	352 121 515		
				20 m	352 100 520	352 120 520	352 100 520 7	352 120 520 7	352 101 520	352 121 520		

### Hoses with double wire braid and *wrapped cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	8	400 bar	150 °C	10 m	347 100 510	347 120 510	347 100 510 7	347 120 510 7	347 101 510	347 121 510	347 110 510	347 111 510
				15 m	347 100 515	347 120 515	347 100 515 7	347 120 515 7	347 101 515	347 121 515	347 110 515	347 111 515
				20 m	347 100 520	347 120 520	347 100 520 7	347 120 520 7	347 101 520	347 121 520	347 110 520	347 111 520
2SC	10	400 bar	150 °C	10 m	357 100 510	357 120 510	357 100 510 7	357 120 510 7	357 101 510	357 121 510		
				15 m	357 100 515	357 120 515	357 100 515 7	357 120 515 7	357 101 515	357 121 515		
				20 m	357 100 520	357 120 520	357 100 520 7	357 120 520 7	357 101 520	357 121 520		

## High pressure hoses with *smooth cover*



### Hoses with double wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	347 600 510	347 620 510	347 600 510 7	347 620 510 7	347 601 510	347 621 510	347 610 510	347 611 510
				15 m	347 600 515	347 620 515	347 600 515 7	347 620 515 7	347 601 515	347 621 515	347 610 515	347 611 515
				20 m	347 600 520	347 620 520	347 600 520 7	347 620 520 7	347 601 520	347 621 520	347 610 520	347 611 520
2SN	10	400 bar	150 °C	10 m	357 600 510	357 620 510	357 600 510 7	357 620 510 7	357 601 510	357 621 510		
				15 m	357 600 515	357 620 515	357 600 515 7	357 620 515 7	357 601 515	357 621 515		
				20 m	357 600 520	357 620 520	357 600 520 7	357 620 520 7	357 601 520	357 621 520		

\* not to be used for patented Kärcher guns.

Symbols  $\varnothing$  diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses with *wrapped* cover

Female thread (DKOL)		Female thread (DKR)		Male thread (AGR)			
M16 : M16	M18 : M18	3/8" : 3/8"	1/2" : 1/2"	3/8" : 3/8"	1/2" : 1/2"		
10L : 10L	12L : 12L						

### Hoses with single wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	332 174 510	332 176 510	332 154 510		332 144 510			
				15 m	332 174 515	332 176 515	332 154 515		332 144 515			
				20 m	332 174 520	332 176 520	332 154 520		332 144 520			
1SN	8	210 bar	150 °C	10 m	342 174 510	342 176 510	342 154 510		342 144 510			
				15 m	342 174 515	342 176 515	342 154 515		342 144 515			
				20 m	342 174 520	342 176 520	342 154 520		342 144 520			
1SN	10	210 bar	150 °C	10 m		352 176 510	352 154 510	352 156 510	352 144 510	352 146 510		
				15 m		352 176 515	352 154 515	352 156 515	352 144 515	352 146 515		
				20 m		352 176 520	352 154 520	352 156 520	352 144 520	352 146 520		

### Hoses with double wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	8	400 bar	150 °C	10 m	347 174 510	347 176 510	347 154 510		347 144 510			
				15 m	347 174 515	347 176 515	347 154 515		347 144 515			
				20 m	347 174 520	347 176 520	347 154 520		347 144 520			
2SC	10	400 bar	150 °C	10 m		357 176 510	357 154 510	357 156 510	357 144 510	357 146 510		
				15 m		357 176 515	357 154 515	357 156 515	357 144 515	357 146 515		
				20 m		357 176 520	357 154 520	357 156 520	357 144 520	357 146 520		

## High pressure hoses with *smooth* cover

Female thread (DKOL)		Female thread (DKR)		Male thread (AGR)			
M16 : M16	M18 : M18	3/8" : 3/8"	1/2" : 1/2"	3/8" : 3/8"	1/2" : 1/2"		
10L : 10L	12L : 12L						

### Hoses with double wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	347 674 510	347 676 510	347 654 510		347 644 510			
				15 m	347 674 515	347 676 515	347 654 515		347 644 515			
				20 m	347 674 520	347 676 520	347 654 520		347 644 520			
2SN	10	400 bar	150 °C	10 m		357 676 510	357 654 510	357 656 510	357 644 510	357 646 510		
				15 m		357 676 515	357 654 515	357 656 515	357 644 515	357 646 515		
				20 m		357 676 520	357 654 520	357 656 520	357 644 520	357 646 520		

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

**All fittings are made out of zinc-plated steel.** The hoses are also available with stainless steel fittings.

Please be so kind as to state the following on your order: R+M Nr. plus number:

**7** = plug and crimp stainless steel   **8** = plug stainless steel   **9** = plug, crimp and connection stainless steel

High pressure hoses with *smooth cover*

Quick screw couplings : quick screw couplings				QSC : plug swivel	
M22 : M22		M22 : M22 swivel		M22 : $\varnothing$ 11 swivel	
Plug & crimp stainless steel		Plug & crimp stainless steel		Plug & crimp stainless steel	

Hoses with double wire braid and *smooth cover*

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	10 m	347 600 321 0	347 600 321 07	347 601 121 0	347 601 121 07	347 611 321 0	347 611 321 07
				15 m	347 600 321 5	347 600 321 57	347 601 121 5	347 601 121 57	347 611 321 5	347 611 321 57
				20 m	347 600 322 0	347 600 322 07	347 601 122 0	347 601 122 07	347 611 322 0	347 611 322 07
2SN	10	400 bar	150 °C	10 m	357 600 321 0	357 600 321 07				
				15 m	357 600 321 5	357 600 321 57				
				20 m	357 600 322 0	357 600 322 07				

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel   8 = plug stainless steel   9 = plug, crimp and connection stainless steel

## Hobby high pressure hoses

Quick screw coupling : male thread / plug

f thread

m thread



Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
Flexy	6	300 bar	100 °C	8 m	390 033 208	390 028 208		390 000 208	390 010 520 8	390 010 420 8	390 052 208	390 042 210
				9 m		390 028 209	390 010 209	390 010 520 9	390 010 420 9			
				10 m	390 033 210	390 028 210	390 010 210	390 000 210	390 010 521 0	390 010 421 0	390 052 210	
				15 m	390 033 215	390 028 215	390 010 215	390 000 215	390 010 521 5	390 010 421 5	390 052 215	390 042 215
				20 m	390 033 220	390 028 220	390 010 220	390 000 220	390 010 522 0	390 010 422 0	390 052 220	390 042 220

Plastic hoses with single fabric braid

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
Polya	6	160 bar	60 °C	8 m	460 033 208	460 028 208	460 010 208	460 000 208	460 010 520 8	460 010 420 8	460 052 208	460 042 208
				9 m		460 028 209	460 010 209	460 010 520 9	460 010 420 9			
				10 m	460 033 210	460 028 210	460 010 210	460 000 210	460 010 521 0	460 010 421 0	460 052 210	460 042 210
				15 m	460 033 215	460 028 215	460 010 215	460 000 215	460 010 521 5	460 010 421 5	460 052 215	460 042 215
				20 m			460 000 220	460 010 522 0	460 010 422 0			

Symbols  $\varnothing$  diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses for hose reels

Hoses with single wire braid and *smooth* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
Flexy	6	300 bar	100 °C	10 m	390 036 815	390 035 210		390 010 081 5		390 010 281 0		
				15 m		390 035 215				390 010 281 5		

Hoses with single wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	10 m	330 136 810				330 110 281 0			
				15 m	330 136 815		330 110 081 5		330 110 281 5			
1SN	8	210 bar	150 °C	20 m							340 100 820 1	
				30 m							340 100 830 1	

Hoses with double wire braid and *wrapped* cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	6	400 bar	150 °C	10 m	335 136 810							
				15 m	335 136 815							
				20 m	335 136 820							
2SC	8	400 bar	150 °C	10 m	345 136 810							
				15 m	345 136 815							
				20 m	345 136 820						345 100 820 1	346 100 820 1
				30 m							345 100 830 1	
				40 m							345 100 840 1	

Symbols ∅ diameter DN nominal diameter P pressure °C temperature ↔ length TYP type

## High pressure hoses for hose reels



### Hoses with single wire braid and wrapped cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
1SN	6	250 bar	150 °C	15 m	330 113 381 5				330 107 815	
1SN	8	210 bar	150 °C	15 m	340 113 381 5					
1SN	8	250 bar	150 °C	15 m		340 601 815 1				
				20 m	R+M Nr.	340 601 820 1				

### Hose with single wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
flexy	6	300 bar	100 °C	10 m			390 007 810			
				15 m	390 013 381		390 007 815			

### Hoses with double wire braid and smooth cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SN	8	400 bar	150 °C	15 m		345 601 815 1			345 616 815	
				20 m		345 601 820 1			345 616 820	
				30 m					345 616 830	

### Hoses with double wire braid and wrapped cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	10	400 bar	150 °C	20 m						355 115 332 0

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.

All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.

Please be so kind as to state the following on your order: R+M Nr. plus number:

7 = plug and crimp stainless steel   8 = plug stainless steel   9 = plug, crimp and connection stainless steel



## CARWASH COMFORT - the new hose wonder in self-service washing bays

**Das Original**



- » High standard of easy and comfortable use in combination with spraying equipment, e.g. brush lance
- » Light weight, 92 g/m at DN 6. More than half in weight in comparison to an usual self-service hose
- » Chemically resistant, smooth interior made out of PES
- » Transparent surface made out of a thermoplastic elastomer, depending on colour: CCBL, CCRT, CCGR, CCGE, CCGN
- » Oil-, UV-, ozone-resistant and weatherproof
- » Flexible in case of low temperatures: -40 °C – +60 °C, -40 °F – +140 °F

- » High-tensile polyester reinforcing, working pressure of up to 200 bar with a fourfold guarantee that the hose does not burst
- » Outer diameter 12 mm at DN 6
- » Burst pressure > 800 bar

1/4" : 1/4"	3/8" : 3/8"	M14 : M14	M18 : M18	3/8" : 3/8"																																																																																																																																																						
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462 044 303 5		3.5 m																																																																																																																																																								
462 044 303 7		3.7 m																																																																																																																																																								
462 044 304		4.0 m																																																																																																																																																								
462 044 304 2		4.2 m																																																																																																																																																								
462 044 304 5		4.5 m																																																																																																																																																								
462 044 304 7		4.7 m																																																																																																																																																								
462 044 305		5.0 m																																																																																																																																																								
462 044 305 5		5.5 m																																																																																																																																																								
462 044 306		6.0 m																																																																																																																																																								

Our hose assemblies are durably marked on the crimp in accordance with EN 853 / EN 856 / EN 855.
















## CARWASH COMFORT - the new hose wonder in self-service washing bays

1/4" : 1/4"		3/8" : 3/8"		M14 : M14		M18 : M18		3/8" : 3/8"	
Female thread (DKR)		Female thread (DKR)		Female thread (DKOL)		Female thread (DKOL)		Male thread (AGR)	
<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔
463 052 703 5	3.5 m	463 054 703 5	3.5 m	463 072 703 5	3.5 m	463 076 703 5	3.5 m	463 044 703 5	3.5 m
463 052 703 7	3.7 m	463 054 703 7	3.7 m	463 072 703 7	3.7 m	463 076 703 7	3.7 m	463 044 703 7	3.7 m
463 052 704	4.0 m	463 054 704	4.0 m	463 072 704	4.0 m	463 076 704	4.0 m	463 044 704	4.0 m
463 052 704 2	4.2 m	463 054 704 2	4.2 m	463 072 704 2	4.2 m	463 076 704 2	4.2 m	463 044 704 2	4.2 m
463 052 704 5	4.5 m	463 054 704 5	4.5 m	463 072 704 5	4.5 m	463 076 704 5	4.5 m	463 044 704 5	4.5 m
463 052 704 7	4.7 m	463 054 704 7	4.7 m	463 072 704 7	4.7 m	463 076 704 7	4.7 m	463 044 704 7	4.7 m
463 052 705	5.0 m	463 054 705	5.0 m	463 072 705	5.0 m	463 076 705	5.0 m	463 044 705	5.0 m
463 052 705 5	5.5 m	463 054 705 5	5.5 m	463 072 705 5	5.5 m	463 076 705 5	5.5 m	463 044 705 5	5.5 m
463 052 706	6.0 m	463 054 706	6.0 m	463 072 706	6.0 m	463 076 706	6.0 m	463 044 706	6.0 m
Female thread (DKR)		Female thread (DKR)		Female thread (DKOL)		Female thread (DKOL)		Male thread (AGR)	
<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔
464 052 303 5	3.5 m	464 054 303 5	3.5 m	464 072 303 5	3.5 m	464 076 303 5	3.5 m	464 044 303 5	3.5 m
464 052 303 7	3.7 m	464 054 303 7	3.7 m	464 072 303 7	3.7 m	464 076 303 7	3.7 m	464 044 303 7	3.7 m
464 052 304	4.0 m	464 054 304	4.0 m	464 072 304	4.0 m	464 076 304	4.0 m	464 044 304	4.0 m
464 052 304 2	4.2 m	464 054 304 2	4.2 m	464 072 304 2	4.2 m	464 076 304 2	4.2 m	464 044 304 2	4.2 m
464 052 304 5	4.5 m	464 054 304 5	4.5 m	464 072 304 5	4.5 m	464 076 304 5	4.5 m	464 044 304 5	4.5 m
464 052 304 7	4.7 m	464 054 304 7	4.7 m	464 072 304 7	4.7 m	464 076 304 7	4.7 m	464 044 304 7	4.7 m
464 052 305	5.0 m	464 054 305	5.0 m	464 072 305	5.0 m	464 076 305	5.0 m	464 044 305	5.0 m
464 052 305 5	5.5 m	464 054 305 5	5.5 m	464 072 305 5	5.5 m	464 076 305 5	5.5 m	464 044 305 5	5.5 m
464 052 306	6.0 m	464 054 306	6.0 m	464 072 306	6.0 m	464 076 306	6.0 m	464 044 306	6.0 m
Female thread (DKR)		Female thread (DKR)		Female thread (DKOL)		Female thread (DKOL)		Male thread (AGR)	
<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔	<b>R+M Nr.</b>	↔
465 052 303 5	3.5 m	465 054 303 5	3.5 m	465 072 303 5	3.5 m	465 076 303 5	3.5 m	465 044 303 5	3.5 m
465 052 303 7	3.7 m	465 054 303 7	3.7 m	465 072 303 7	3.7 m	465 076 303 7	3.7 m	465 044 303 7	3.7 m
465 052 304	4.0 m	465 054 304	4.0 m	465 072 304	4.0 m	465 076 304	4.0 m	465 044 304	4.0 m
465 052 304 2	4.2 m	465 054 304 2	4.2 m	465 072 304 2	4.2 m	465 076 304 2	4.2 m	465 044 304 2	4.2 m
465 052 304 5	4.5 m	465 054 304 5	4.5 m	465 072 304 5	4.5 m	465 076 304 5	4.5 m	465 044 304 5	4.5 m
465 052 304 7	4.7 m	465 054 304 7	4.7 m	465 072 304 7	4.7 m	465 076 304 7	4.7 m	465 044 304 7	4.7 m
465 052 305	5.0 m	465 054 305	5.0 m	465 072 305	5.0 m	465 076 305	5.0 m	465 044 305	5.0 m
465 052 305 5	5.5 m	465 054 305 5	5.5 m	465 072 305 5	5.5 m	465 076 305 5	5.5 m	465 044 305 5	5.5 m
465 052 306	6.0 m	465 054 306	6.0 m	465 072 306	6.0 m	465 076 306	6.0 m	465 044 306	6.0 m

Symbols ↔ length

## CARWASH COMFORT - you are invited to experience our blue hose wonder in DN 8!

High-tensile polyester reinforcing, working pressure of up to 200 bar. DN 8. -40 °C – +60 °C, -40 °F – +140 °F

1/4" : 1/4"		3/8" : 3/8"		M14 : M14		M18 : M18		3/8" : 3/8"	
									
Female thread (DKR)		Female thread (DKR)		Female thread (DKOL)		Female thread (DKOL)		Male thread (AGR)	
<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>
471 052 603 5	3.5 m	471 054 603 5	3.5 m	471 072 603 5	3.5 m	471 076 603 5	3.5 m	471 044 603 5	3.5 m
471 052 603 7	3.7 m	471 054 603 7	3.7 m	471 072 603 7	3.7 m	471 076 603 7	3.7 m	471 044 603 7	3.7 m
471 052 604	4.0 m	471 054 604	4.0 m	471 072 604	4.0 m	471 076 604	4.0 m	471 044 604	4.0 m
471 052 604 2	4.2 m	471 054 604 2	4.2 m	471 072 604 2	4.2 m	471 076 604 2	4.2 m	471 044 604 2	4.2 m
471 052 604 5	4.5 m	471 054 604 5	4.5 m	471 072 604 5	4.5 m	471 076 604 5	4.5 m	471 044 604 5	4.5 m
471 052 604 7	4.7 m	471 054 604 7	4.7 m	471 072 604 7	4.7 m	471 076 604 7	4.7 m	471 044 604 7	4.7 m
471 052 605	5.0 m	471 054 605	5.0 m	471 072 605	5.0 m	471 076 605	5.0 m	471 044 605	5.0 m
471 052 605 5	5.5 m	471 054 605 5	5.5 m	471 072 605 5	5.5 m	471 076 605 5	5.5 m	471 044 605 5	5.5 m
471 052 606	6.0 m	471 054 606	6.0 m	471 072 606	6.0 m	471 076 606	6.0 m	471 044 606	6.0 m
									
Female thread (DKR)		Female thread (DKR)		Female thread (DKOL)		Female thread (DKOL)		Male thread (AGR)	
<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>
471 405 230 35	3.5 m	471 405 430 35	3.5 m	471 407 230 35	3.5 m	471 407 630 35	3.5 m	471 404 430 35	3.5 m
471 405 230 37	3.7 m	471 405 430 37	3.7 m	471 407 230 37	3.7 m	471 407 630 37	3.7 m	471 404 430 37	3.7 m
471 405 230 4	4.0 m	471 405 430 4	4.0 m	471 407 230 4	4.0 m	471 407 630 4	4.0 m	471 404 430 4	4.0 m
471 405 230 42	4.2 m	471 405 430 42	4.2 m	471 407 230 42	4.2 m	471 407 630 42	4.2 m	471 404 430 42	4.2 m
471 405 230 45	4.5 m	471 405 430 45	4.5 m	471 407 230 45	4.5 m	471 407 630 45	4.5 m	471 404 430 45	4.5 m
471 405 230 47	4.7 m	471 405 430 47	4.7 m	471 407 230 47	4.7 m	471 407 630 47	4.7 m	471 404 430 47	4.7 m
471 405 230 5	5.0 m	471 405 430 5	5.0 m	471 407 230 5	5.0 m	471 407 630 5	5.0 m	471 404 430 5	5.0 m
471 405 230 55	5.5 m	471 405 430 55	5.5 m	471 407 230 55	5.5 m	471 407 630 55	5.5 m	471 404 430 55	5.5 m
471 405 230 6	6.0 m	471 405 430 6	6.0 m	471 407 230 6	6.0 m	471 407 630 6	6.0 m	471 404 430 6	6.0 m
									
Female thread (DKR)		Female thread (DKR)		Female thread (DKOL)		Female thread (DKOL)		Male thread (AGR)	
<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>	<b>R+M Nr.</b>	<input type="checkbox"/>
471 205 230 35	3.5 m	471 205 430 35	3.5 m	471 207 230 35	3.5 m	471 207 630 35	3.5 m	471 204 430 35	3.5 m
471 205 230 37	3.7 m	471 205 430 37	3.7 m	471 207 230 37	3.7 m	471 207 630 37	3.7 m	471 204 430 37	3.7 m
471 205 230 4	4.0 m	471 205 430 4	4.0 m	471 207 230 4	4.0 m	471 207 630 4	4.0 m	471 204 430 4	4.0 m
471 205 230 42	4.2 m	471 205 430 42	4.2 m	471 207 230 42	4.2 m	471 207 630 42	4.2 m	471 204 430 42	4.2 m
471 205 230 45	4.5 m	471 205 430 45	4.5 m	471 207 230 45	4.5 m	471 207 630 45	4.5 m	471 204 430 45	4.5 m
471 205 230 47	4.7 m	471 205 430 47	4.7 m	471 207 230 47	4.7 m	471 207 630 47	4.7 m	471 204 430 47	4.7 m
471 205 230 5	5.0 m	471 205 430 5	5.0 m	471 207 230 5	5.0 m	471 207 630 5	5.0 m	471 204 430 5	5.0 m
471 205 230 55	5.5 m	471 205 430 55	5.5 m	471 207 230 55	5.5 m	471 207 630 55	5.5 m	471 204 430 55	5.5 m
471 205 230 6	6.0 m	471 205 430 6	6.0 m	471 207 230 6	6.0 m	471 207 630 6	6.0 m	471 204 430 6	6.0 m

## High pressure hoses for self-service washing bays

Hoses with single wire braid and wrapped cover. 15N. Nominal diameter 6. Max. 210 bar /150 °C

1/4" : 1/4"



Female thread (DKR)

R+M Nr.	↔	length
331 152 803 5		3.5 m
331 152 804 2		4.2 m
331 152 805		5.0 m

3/8" : 3/8"



Female thread (DKR)

R+M Nr.	↔	length
331 154 803 5		3.5 m
331 154 804 2		4.2 m
331 154 805		5.0 m

1/4" : 1/4"



Female thread (DKR)

R+M Nr.	↔	length
331 152 603 5		3.5 m
331 152 604		4.0 m
331 152 604 2		4.2 m
331 152 605 5		5.5 m

M14 : M14



Female thread (DKOL) VA

R+M Nr.	↔	length
331 172 803 59		3.5 m
331 172 804 29		4.2 m
331 172 804 79		4.7 m

M14 : M14



Female thread (DKOL)

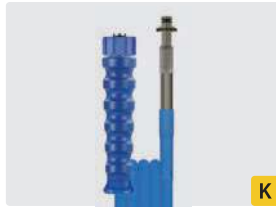
R+M Nr.	↔	length
331 172 803 5		3.5 m
331 172 804		4.0 m
331 172 805		5.0 m

M22 : 10  swivel



QSC - swivel disc plug

R+M Nr.	↔	length
330 117 303 5		3.5 m
330 117 304		4.0 m
330 117 304 2		4.2 m
330 117 310		10.0 m



QSC - swivel disc plug

R+M Nr.	↔	length
331 117 303 5		3.5 m
331 117 304		4.0 m
331 117 304 2		4.2 m
331 117 305		5.0 m
331 117 310		10.0 m

Further high pressure hoses suitable for self-service washing bays are available on request.

Symbols  length

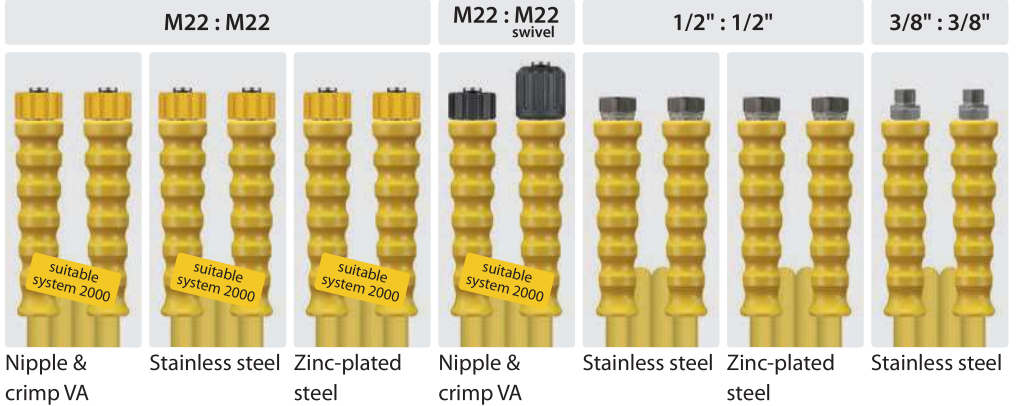
## Galvanator - food hose

Interior synthetic rubber. Resistant to usual detergents. Very temperature-resistant. Double zinc-plated steel wire braid. Surface special synthetic rubber. **Resistant to poultry fats.** Non Marking (soot free). Field of application: poultry farms, slaughterhouses, fishing, bakeries etc. Not suitable for swimming baths, standard and industrial cleaning applications.

The advantages of the zinc-plated steel braids become obvious when effecting a salt water test. The Galvanator has been soaked in a 5 % salt water solution at 45 °C for 48 hours.



### Quick screw couplings



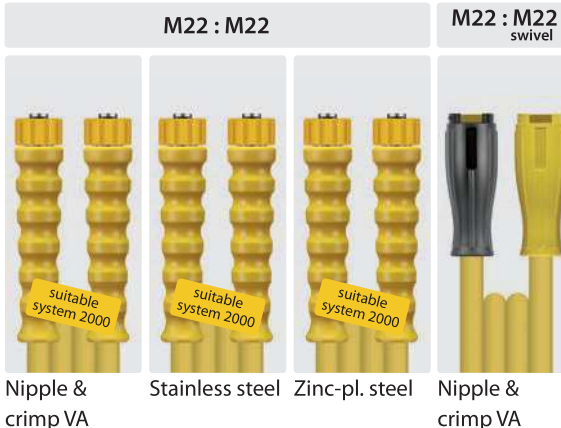
### Hoses with double wire braid made out of zinc-plated steel and wrapped cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	
Galvanator	10	350 bar	121 °C	10 m	359 100 410 7	359 100 410 9	359 100 410	359 101 410 7	359 156 410 9	359 156 410	359 144 410 9	
					15 m	359 100 415 7	359 100 415 9	359 100 415	359 101 415 7	359 156 415 9	359 156 415	359 144 415 9
					20 m	359 100 420 7	359 100 420 9	359 100 420	359 101 420 7	359 156 420 9	359 156 420	359 144 420 9
					25 m	359 100 425 7	359 100 425 9	359 100 425	359 101 425 7	359 156 425 9	359 156 425	359 144 425 9
					30 m	359 100 430 7	359 100 430 9	359 100 430	359 101 430 7	359 156 430 9	359 156 430	359 144 430 9
				35 m	359 100 435 7	359 100 435 9	359 100 435	359 101 435 7	359 156 435 9	359 156 435	359 144 435 9	
					40 m	359 100 440 7	359 100 440 9	359 100 440	359 101 440 7	359 156 440 9	359 156 440	359 144 440 9

## Food hoses

- » Interior synthetic rubber. Very temperature-resistant. Resistant to usual detergents.
- » Surface special synthetic rubber. Non marking (soot free). Resistant to animal fats.
- » **Field of application:** slaughterhouses, fishing, bakeries etc. Not suitable for swimming baths, poultry fat, standard and industrial cleaning applications.

### Quick screw couplings



**Other lengths or connections are available on request.**

### Hoses with double wire braid and wrapped cover

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
2SC	8	400 bar	150 °C	10 m	349 100 410 7	349 100 410 9	349 100 410	349 101 121 07
				15 m	349 100 415 7	349 100 415 9	349 100 415	349 101 121 57
				20 m	349 100 420 7	349 100 420 9	349 100 420	349 101 122 07
2SC	10	400 bar	150 °C	10 m	381 100 410 7	381 100 410 9	381 100 410	
				15 m	381 100 415 7	381 100 415 9	381 100 415	
				20 m	381 100 420 7	381 100 420 9	381 100 420	

**All fittings are made out of zinc-plated steel. The hoses are also available with stainless steel fittings.**  
 Please be so kind as to state the following on your order: R+M Nr. plus number:  
**7 = plug and crimp stainless steel    8 = plug stainless steel    9 = plug, crimp and connection stainless steel**

Symbols **DN** nominal diameter **P** pressure **°C** temperature **↔** length **TYP** type **BP** burst pressure **VPE** packing unit

## High pressure hoses for special applications

### Superball

- » High pressure cleaning hose with double steel wire braids for hot water
- » Equipped with assembled protection balls which simplify the hose's application
- » Lower friction, easy to pull the hose around any corner, does not get stuck, free water flow under the hose is guaranteed, a very clean and hygienic cleaning hose
- » Increased durability due to lower abrasive wear. Ideal for cleaning swimming baths
- » -40 °C - +150 °C

QSC : QSC

M22 : M22



Male thread (AGR)

3/8" : 3/8"



### Hose assemblies

TYP	DN	P	BP	°C	↔
2SN	10	400 bar	>1,400 bar	150 °C	25 m

R+M Nr.
356 600 625 10

R+M Nr.
356 644 625 10



### Superball-Sliding Balls

For high pressure cleaning hose outer- $\varnothing$  19 mm. Set consisting of 1 sliding ball with 2 stainless steel screws.  
Outer- $\varnothing$  34 mm

R+M Nr.	Set-VPE	for Hose--↔
329 190 100	10	5 m
329 190 240	24	10 m
329 190 370	37	15 m
329 190 490	49	20 m
329 190 610	61	25 m

### powershield365+®

- » Ideal for cleaning applications on rough floors which need to be cleaned by very non-abrasive hoses.
- » Compact hose with corrosion-protected steel wire.
- » Interior and surface synthetic rubber.
- » Very abrasion-resistant UHMPE-coating
- » Particularly abrasion-, oil-, ozone-resistant and weatherproof.
- » Considerably increased durability compared to usual high pressure hoses.
- » MSHA-permission
- » -40 °C - +100 °C

QSC: QSC

M22 : M22



QSC: QSC  
Stainl. steel

Male thread  
(AGR)

3/8" : 3/8"



Male thread  
Stainl. steel

1/2" : 1/2"

### Hose assemblies

TYP	DN	P	BP	°C	↔
2SC	8	400 bar	>1,600 bar	100 °C	10 m
					15 m
					20 m
					25 m
					30 m
2SC	10	375 bar	>1,500 bar	100 °C	10 m
					15 m
					20 m
					25 m
					30 m
2SC	12	310 bar	>1,240 bar	100 °C	10 m
					15 m
					20 m
					25 m
					30 m
					35 m

R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
345 500 310	345 500 310 9	345 544 310	
345 500 315	345 500 315 9	345 544 315	
345 500 320	345 500 320 9	345 544 320	
345 500 325	345 500 325 9	345 544 325	
345 500 330	345 500 330 9	345 544 330	
345 500 335	345 500 335 9	345 544 335	
355 500 310	355 500 310 9	355 544 310	
355 500 315	355 500 315 9	355 544 315	
355 500 320	355 500 320 9	355 544 320	
355 500 325	355 500 325 9	355 544 325	
355 500 330	355 500 330 9	355 544 330	
355 500 335	355 500 335 9	355 544 335	
365 500 310			365 546 310 9
365 500 315			365 546 315 9
365 500 320			365 546 320 9
365 500 325			365 546 325 9
365 500 330			365 546 330 9
365 500 335			365 546 335 9

## High pressure hoses for special applications

### easyfarm365+ high pressure hose for the agriculture



- » Especially developed for the use in the agriculture
- » For the professional cot and machine cleaning.
- » Considerably longer working life in comparison to common high pressure hoses
- » Ideal for the use on rough floors under hardest conditions
- » Transparent surface made out of thermoplastic elastomer

- » Oil-, UV-, ozone-resistant and weatherproof
- » Brass-plated wire braid for high stability
- » Excellent ease of use and high safety
- » -40 °C - +120 °C. -40 °F - +250 °F



Female thread (DKR)		Male thread (AGR)		Male thread (AGR) : Female thread (DKR)		QSC : QSC	QSC : plug swivel
3/8" : 3/8"	1/2" : 1/2"	3/8" : 3/8"	1/2" : 1/2"	3/8" : 3/8"	1/2" : 1/2"	M22 : M22	M22 :  11 swivel

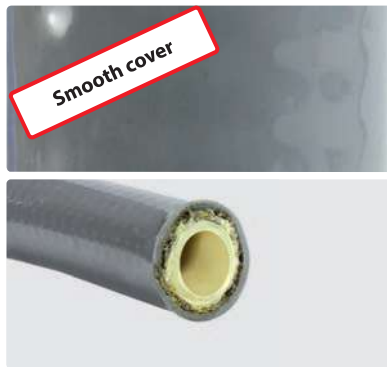
TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
easyfarm365+ 8	250 bar	120 °C	10 m	↔	348 201 543 10		348 201 443 10		348 201 558 10		348 201 003 10	348 201 113 10
					348 201 543 15		348 201 443 15		348 201 558 15		348 201 003 15	348 201 113 15
					348 201 543 20		348 201 443 20		348 201 558 20		348 201 003 20	348 201 113 20
					348 201 543 25		348 201 443 25		348 201 558 25		348 201 003 25	348 201 113 25
					348 201 543 30		348 201 443 30		348 201 558 30		348 201 003 30	348 201 113 30
					348 201 543 40		348 201 443 40		348 201 558 40		348 201 003 40	348 201 113 40
easyfarm365+ 10	275 bar	120 °C	10 m	↔	354 201 543 10	354 201 563 10	354 201 443 10	354 201 463 10	354 201 558 10	354 201 578 10	354 201 003 10	354 201 113 10
					354 201 543 15	354 201 563 15	354 201 443 15	354 201 463 15	354 201 558 15	354 201 578 15	354 201 003 15	354 201 113 15
					354 201 543 20	354 201 563 20	354 201 443 20	354 201 463 20	354 201 558 20	354 201 578 20	354 201 003 20	354 201 113 20
					354 201 543 25	354 201 563 25	354 201 443 25	354 201 463 25	354 201 558 25	354 201 578 25	354 201 003 25	354 201 113 25
					354 201 543 30	354 201 563 30	354 201 443 30	354 201 463 30	354 201 558 30	354 201 578 30	354 201 003 30	354 201 113 30
					354 201 543 40	354 201 563 40	354 201 443 40	354 201 463 40	354 201 558 40	354 201 578 40	354 201 003 40	354 201 113 40
easyfarm365+ 12	180 bar	120 °C	20 m	↔	354 201 543 50	354 201 563 50	354 201 443 50	354 201 463 50	354 201 558 50	354 201 578 50	354 201 003 50	354 201 113 50
						363 201 563 20		363 201 463 20		363 201 578 20	363 201 003 20	
						363 201 563 25		363 201 463 25		363 201 578 25	363 201 003 25	
						363 201 563 30		363 201 463 30		363 201 578 30	363 201 003 30	
						363 201 563 40		363 201 463 40		363 201 578 40	363 201 003 40	
						363 201 563 50		363 201 463 50		363 201 578 50	363 201 003 50	
			60 m	↔	363 201 563 60		363 201 463 60		363 201 578 60	363 201 003 60		
			80 m	↔	363 201 563 80		363 201 463 80		363 201 578 80	363 201 003 80		

Symbols diameter **DN** nominal diameter **P** pressure **°C** temperature **↔** length **TYP** type shipment by truck

## High pressure hoses for special applications

### greyflex – high pressure hose

- » Ideal field of application: food and beverage industry, fish farming and swimming pools
- » Plug, crimp and connection stainless steel
- » Excellent ease of use, extremely light weight and flexible in case of low temperatures
- » Smooth and stain-resistant surface made out of thermoplastic elastomer
- » Ideal for the use on rough floors due to high abrasion resistance
- » Grease, oil-, UV-, ozone-resistant and weatherproof
- » Brass-plated wire braid
- » Suitable for working pressures of max. 275 bar.  
DN 10. -40 °C - +120 °C, -40 °F - +248 °F



Female thread (DKR)		Male thread (AGR)		Male thread (AGR) : Female thread (DKR)		QSC : QSC	QSC : plug swivel
3/8" : 3/8"	1/2" : 1/2"	3/8" : 3/8"	1/2" : 1/2"	3/8" : 3/8"	1/2" : 1/2"	M22 : M22	M22 : 11 swivel

TYP	DN	P	°C	↔	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
greyflex	8	250 bar	120 °C	10 m	342 201 545 109		342 201 445 109	342 201 465 109	342 201 555 109	342 201 578 109	342 201 005 109	342 201 115 109
					342 201 545 159		342 201 445 159	342 201 465 159	342 201 555 159	342 201 578 159	342 201 005 159	342 201 115 159
					342 201 545 209		342 201 445 209	342 201 465 209	342 201 555 209	342 201 578 209	342 201 005 209	342 201 115 209
					342 201 545 259		342 201 445 259	342 201 465 259	342 201 555 259	342 201 578 259	342 201 005 259	342 201 115 259
					342 201 545 309		342 201 445 309	342 201 465 309	342 201 555 309	342 201 578 309	342 201 005 309	342 201 115 309
greyflex	10	275 bar	120 °C	10 m	352 201 545 109	352 201 565 109	352 201 445 109	352 201 465 109	352 201 555 109	352 201 578 109	352 201 005 109	352 201 115 109
					352 201 545 159	352 201 565 159	352 201 445 159	352 201 465 159	352 201 555 159	352 201 578 159	352 201 005 159	352 201 115 159
					352 201 545 209	352 201 565 209	352 201 445 209	352 201 465 209	352 201 555 209	352 201 578 209	352 201 005 209	352 201 115 209
					352 201 545 259	352 201 565 259	352 201 445 259	352 201 465 259	352 201 555 259	352 201 578 259	352 201 005 259	352 201 115 259
					352 201 545 309	352 201 565 309	352 201 445 309	352 201 465 309	352 201 555 309	352 201 578 309	352 201 005 309	352 201 115 309