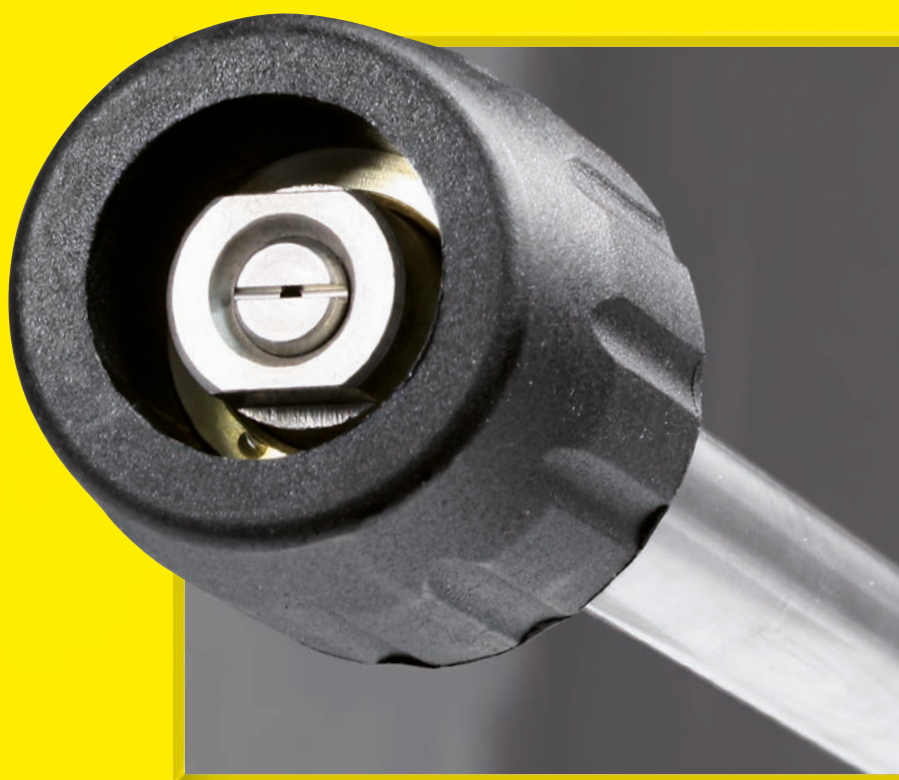




Passepar-K

Passepar-K 2018

Longcast lances



1/2" F. Stainless steel. Longcast lance 300 mm with vented handle ST-29 Cool & Compact 330 mm, gun ST-2320, grip aside and nozzle protector made out of plastic without nozzle.
Max. 150 bar / 80 l/min / 100 °C

Number	outlet	inlet
200 078 520	nozzle protector without nozzle	1/2" F

Nozzles for longcast lances



M15x1 M. Stainless steel

Number	nozzle
200 078 412	1.2 mm
200 078 415	1.5 mm
200 078 420	2.0 mm
200 078 423	2.3 mm
200 078 425	2.5 mm
200 078 430	3.0 mm
200 078 435	3.5 mm

Backflow preventers



Chrome-plated brass. Backflow preventer according to DIN 19884 and DIN EN 1717. Avoids that cleaning agents come into the potable drink circuit in case of excess pressure in the water pipe. Required when direct connection to pump

Number	thread	height
734 10	3/4"	61 mm

Softening agents



This product bounds the minerals causing the hardness. The coil is protected against calcination.

Application:

4 ml / °dH / cbm water.
1 palett = 84 cardboard boxes (6 x 1 l)

Number	unit	volume
950 10	box	6 x 1 l
950 40	container	10 l
950 50	container	20 l
950 20 	drum	200 l

functioning of longcast lance



long casting full jet



progressive, conical spray jet

Suttner intake filter & suction sets

Heavy version made out of plastic.
Valve nylon with rubber seal.
Stainless steel spring and screen.
Max. 60 °C



Without check valve



With check valve



Without check valve

nominal diameter
13 - 19 mm
19 - 25 mm

Number	Ø	height
200 035 500	80	147
200 035 530	80	147

Number	Ø	height
200 035 510	80	147

Number	Ø	height
200 035 600	86	225
200 035 630	86	225

Passepar-K 2018

ST-33 water intake filters



Complete with filter fine core washable (stainless steel and plastic). Width 95 mm. Height 112 mm. Max. 6 bar / 60 °C / 50 l/min

Number	inlet	outlet	microns
200 033 700	3/4" F	3/4" M	50
200 033 705	1/2" F	1/2" M	125



Filter fine core washable. Stainless steel + plastic

Number	microns
020 001 735	50
020 001 737	125



Complete with filter fine core washable (stainless steel and plastic). 50 microns. Max. 6 bar / 60 °C / 50 l/min

Number	inlet	outlet	height
200 033 900	3/4" F	3/4" M	141



Filter fine core washable. Stainless steel + plastic

Number	microns
020 000 670	50

Suttner foam injectors

ST-60.1



M22 F : M22 M. Injector with metering valve, suction hose 1000 mm and suction filter ST-31. Max. 250 bar / 60 °C

Number	nozzle
200 060 760	1.6 mm

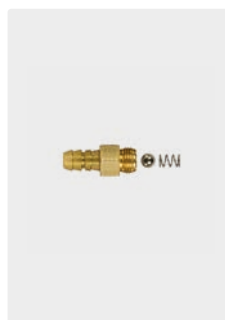
Metering valves



Valve for Suttner injector. Hose tail 6 mm

Number
050 000 370 1
200 061 500 2

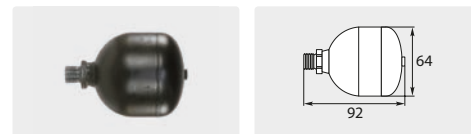
Repair kits



Chemical check valve. Hose tail 6 mm

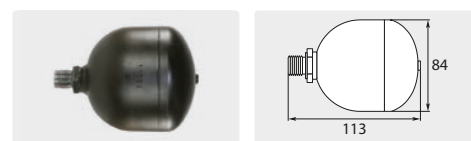
Number
200 060 725

Accumulator



Volume 0.07 liter. Max. 80 °C

Number		
189 307 0	M14 M	15 - 200 bar



Volume 0.21 liter. Max. 85 °C

Number	thread	pressure
189 321 0	M16 M	25 - 220 bar
189 321 2	3/8" M	25 - 220 bar

easyfoam365+ injectors by Suttner

Injectors ST-160 with metering valve ST-161



M22 F : M22 M. Injector with metering valve ST-161, suction hose 2000 mm and suction filter ST-31. Max. 350 bar / 90 °C

Number	nozzle
200 160 804	1.3 mm
200 160 800	1.4 mm
200 160 801	1.5 mm
200 160 802	1.6 mm
200 160 805	1.7 mm
200 160 806	1.8 mm
200 160 807	1.9 mm
200 160 808	2.0 mm
200 160 809	2.1 mm
200 160 810	2.2 mm
200 160 811	2.3 mm

Passepar-K 2018

Repair kits suitable for Kärcher high pressure pumps

Seal kits



3 x 4 pieces

Number	sets
156 317 0	3
156 324 0	3
156 325 0	3
156 327 0	3
156 328 0	3
156 332 0	3
156 333 0	3

3 x 4 pieces

Number	sets
156 336 0	3
156 343 0	3
156 346 0	3
156 347 0	3

Seal kits



3 x 2 pieces

Number	sets
156 322 0	3
156 338 0	3
156 341 0	3
156 342 0	3

Seal kits



3 x 3 pieces

Number	sets
156 326 0	3
156 337 0	3
156 345 0	3

Socket



Number	piece
151 492 0	1

Valves



6 x 1 piece

Number	pieces
151 410 0	6
151 410 5	6



Seal kits

Socket

Valves

hp devices	piston-0	Number	Number	Number
Farmer C /2.1	18	156 317 0		
Farmer Super	20	156 347 0		
HD 1000 SEI /WS	20	156 343 0		
HD 1000 SEI-EEX	20	156 343 0		
HD 1000 SI /2.5	20	156 347 0		
HD 1020 B	18	156 317 0		151 410 0
HD 1050	20	156 347 0		
HD 1050 B	20	156 347 0		151 410 0
HD 1050 BX	20	156 347 0		
HD 1050 DE	20	156 347 0		151 410 0
HD 1050 I 380V	20	156 347 0		
HD 1090	20	156 345 0		151 410 5
HD 1090 Plus	20	156 345 0		
HD 1090 EUR	20	156 345 0		
HD 1090 I	20x35	156 345 0	151 492 0	151 410 5
HD 1090 SX	20	156 345 0		151 410 5
HD 1090 SX Plus	20	156 345 0		
HD 1094	20	156 345 0		
HD 1200 B	20	156 347 0		
HD 1200 BE	20	156 347 0		
HD 1290 S	22	156 333 0		151 410 5
HD 1290 S Plus/SX/SX Plus	22	156 333 0		
HD 1294	20	156 347 0		
HD 2000	22	156 332 0		151 410 5
HD 2000 C	22	156 332 0		
HD 2000 Super	22	156 333 0		151 410 5
HD 215	20	156 347 0		
HD 500 S Plus	12	156 342 0		
HD 525 S	12	156 342 0		
HD 575 /575 B	16	156 324 0		151 410 0
HD 575 S	16	156 324 0		
HD 585	14	156 325 0		
HD 600	14	156 325 0		
HD 600 /1000SI (10600)	22	156 333 0		
HD 600 /1000SI (10601)	22	156 333 0		
HD 625	14	156 325 0		
HD 640 S Plus	14	156 338 0		
HD 645	14	156 325 0		151 410 0
HD 650 /SX Euro /SXL	14	156 325 0		
HD 655 220V	16	156 324 0		
HD 655 Euro	16	156 324 0		151 410 0
HD 658	16	156 336 0		
HD 680 S	16	156 324 0		151 410 0
HD 700	16	156 324 0		151 410 0
HD 715 ST	14	156 325 0		
HD 750	20	156 347 0		
HD 755	18	156 317 0		
HD 755 S	16	156 324 0		151 410 0
HD 790	16	156 324 0		151 410 0

Seal kits

Socket

Valves

hp devices	piston-0	Number	Number	Number
HD 799 S	16	156 324 0		151 410 0
HD 800 B	14	156 325 0		
HD 850	20	156 347 0		
HD 850 WS	20	156 347 0		
HD 855	22	156 328 0		151 410 0
HD 855 S	18	156 317 0		151 410 0
HD 860 ST	20	156 347 0		
HD 890 /890 S	18	156 317 0		151 410 0
HD 895	16	156 324 0		
HD 895 S /S Plus /SX Plus	16	156 324 0		
HD 901 (Benzin)	14	156 325 0		
HDS 1000 BE /2.1	20	156 347 0		
HDS 1000 BE /2.2	16	156 324 0		
HDS 1000 BE	20	156 347 0		
HDS 1000 D /2.2	20	156 347 0		
HDS 1000 DE	20	156 347 0		
HDS 1000 DE /2.1	20	156 347 0		
HDS 1195 EUR /2.1	22	156 332 0		151 410 5
HDS 1195 EUR /2.2	22	156 332 0		151 410 5
HDS 1195 VEX	22	156 332 0		151 410 5
HDS 1210	24	156 327 0		
HDS 1250	24	156 327 0		
HDS 1290 ST /GAS	24	156 327 0		
HDS 1290 STL P	24	156 327 0		
HDS 1291 ST	22	156 332 0		
HDS 1295	22	156 332 0		151 410 5
HDS 1295 SX	22	156 328 0		151 410 5
HDS 1295 EUR	22	156 332 0		151 410 5
HDS 1390	24	156 327 0		
HDS 1590	24	156 327 0		
HDS 2000 Super	22	156 332 0		151 410 5
HDS 3000	22	156 332 0		151 410 5
HDS 400 C	14	156 325 0		
HDS 450 Ci	12	156 342 0		
HDS 450 CI-AL	12	156 342 0		
HDS 500 CI	14	156 325 0		
HDS 501 C	12	156 342 0		
HDS 550	16	156 324 0		
HDS 550 C	16	156 324 0		
HDS 555 C /CS	18	156 317 0		151 410 0
HDS 555 CI	16	156 336 0		151 410 0
HDS 557 CI	16	156 324 0		151 410 0
HDS 558 C	14	156 325 0		151 410 0
HDS 558 CSX	14	156 325 0		
HDS 580 /610	20	156 347 0		
HDS 590 C /2.0	16	156 324 0		
HDS 590 C /2.1	18	156 317 0		
HDS 600 C	18	156 317 0		151 410 0
HDS 650	20	156 347 0		

Passepar-K 2018

Repair kits suitable for Kärcher high pressure pumps

		Seal kits	Socket	Valves			Seal kits	Socket	Valves
hp devices	piston-0	Number	Number	Number	hp devices	piston-0	Number	Number	Number
HDS 655 Euro	20	156 346 0			K 300	12	156 326 0		
HDS 655 GB	18	156 317 0			K 302	12	156 326 0		
HDS 655 /745	20	156 347 0			K 310	12	156 326 0		
HDS 695	18	156 317 0		151 410 0	K 330	12	156 326 0		
HDS 697 CI	16	156 336 0		151 410 0	K 3300 GS	12	156 326 0		151 410 0
HDS 698 C	14	156 325 0		151 410 0	K 340	12	156 326 0		
HDS 698 CSX	14	156 325 0			K 355	14	156 337 0		
HDS 699	16	156 336 0		151 410 0	K 360 /360 M	12	156 326 0		
HDS 700 B	14	156 325 0			K 370	12	156 326 0		
HDS 750	20x35	156 347 0	151 492 0		K 3770 M	12	156 326 0		
HDS 755	20	156 346 0		151 410 5	K 3770 M- Plus	12	156 326 0		
HDS 755 /760	20x35	156 347 0	151 492 0		K 380 M /390 M	12	156 326 0		
HDS 790 C /CI	18	156 317 0		151 410 0	K 4.99 M	14	156 337 0		
HDS 790CS	18	156 317 0			K 400	14	156 337 0		
HDS 795	18	156 317 0		151 410 0	K 401	14	156 337 0		
HDS 797 CI	18	156 317 0		151 410 0	K 402	14	156 337 0		
HDS 798 C /CSX	16	156 324 0			K 410	14	156 337 0		
HDS 800 B	20	156 347 0			K 450 M	12	156 326 0		
HDS 800 E	20x35	156 347 0	151 492 0		K 460 /460 M	12	156 326 0		
HDS 800B-EL.-H. /2.1	20	156 347 0			K 470	12	156 326 0		
HDS 800B-EL.-H. /2.2	20	156 347 0			K 49xm	12	156 326 0		
HDS 801 B	14	156 325 0			K 5.80	12	156 326 0		
HDS 801 E12K w	20x35	156 347 0	151 492 0		K 5.80 M	14	156 337 0		
HDS 810 SE	20	156 347 0			K 5.85 M	14	156 337 0		
HDS 850	20x35	156 347 0	151 492 0		K 500 /510	14	156 337 0		
HDS 890 /2.1	20x35	156 347 0	151 492 0		K 502 M	12	156 342 0		
HDS 890 /2.2	20x35	156 347 0	151 492 0		K 502 MS	12	156 342 0		
HDS 890 C	18	156 317 0		151 410 0	K 510	14	156 337 0		
HDS 890 ST	20x35	156 347 0	151 492 0		K 520 M	12	156 342 0		
HDS 891 /1291ST	22	156 332 0			K 570	16	156 322 0		
HDS 895	18	156 317 0		151 410 0	K 580 G	14	156 337 0		
HDS 895 S	22	156 332 0		151 410 0	K 580 M	14	156 337 0		
HDS 895 S EUR	20	156 346 0		151 410 0	K 590 GM	14	156 337 0		
HDS 895 SX	22	156 328 0		151 410 0	K 595 /2.1	16	156 322 0		
HDS 900 B	18	156 317 0		151 410 0	K 595 V /2.3	14	156 337 0		
HDS 990	20x35	156 347 0	151 492 0		K 6.80	12	156 342 0		
HDS 995	22	156 332 0		151 410 5	K 610	14	156 337 0		
HDS 995 EUR	20	156 346 0		151 410 5	K 620 M	14	156 337 0		
HDS 995 S	20	156 346 0		151 410 5	K 650 M- Plus	12	156 342 0		
HDS 995 SX	22	156 328 0		151 410 5	K 670 M	12	156 342 0		
HDS SUPER EUR	16	156 324 0			K 695	14	156 337 0		
K 1750 G	14	156 337 0			K 720 /2.1	14	156 337 0		
K 2.06	12	156 326 0			K 720 /2.3	14	156 337 0		
K 2.40	12	156 326 0			K 720 M /2.1	14	156 337 0		
K 2.75	12	156 326 0			K 720 M /2.2	14	156 337 0		
K 200	12	156 326 0			K 720 MX /2.1	14	156 337 0		
K 201	12	156 326 0			K 720 MX /2.4	14	156 337 0		
K 202 plus	12	156 326 0			K 720 MXS	14	156 337 0		
K 203 plus	12	156 326 0			K 750 M	13	156 341 0		
K 205	18	156 317 0			K 770 MX	13	156 341 0		
K 205 VPS	12	156 326 0			K 855 HS	12	156 326 0		
K 209 Plus	12	156 326 0			K 856	12	156 326 0		
K 210	12	156 326 0			K racing	14	156 337 0		
K 215 Plus	12	156 326 0			K special /2.0	14	156 337 0		
K 220	12	156 326 0			K special /2.1	14	156 337 0		
K 230 D	12	156 326 0			K special /2.4	14	156 337 0		
K 235 D	12	156 326 0			SB-HDS 695	18	156 317 0		
K 240	12	156 326 0							
K 270	12	156 326 0							
K 29x /29xm	12	156 326 0							

Passepar-K 2018

Single seals suitable for Kärcher



Highest quality at favourable prices

U-rings



Number	PU	Ø	Ø*	height
161 265 0	30	22	14	5.3
161 264 0	60	22	14	5.3
161 273 0	30	26	18	5.4
161 272 0	60	26	18	5.4
161 279 0	30	28	20	5.3
161 278 0	60	28	20	5.3
161 285 0	30	30	22	5
161 284 0	60	30	22	5
161 291 0	30	34	24	5,3
161 290 0	60	34	24	5,3

Oil seals



Number	PU	Ø	Ø*	height
157 465 0	3	30	20	7

Compact seals



Number	PU	Ø	Ø*	height
161 271 0	30	20	14	4
161 270 0	60	20	14	4
161 275 0	30	28	18	6
161 274 0	60	28	18	6
161 281 0	30	30	20	6
161 280 0	60	30	20	6

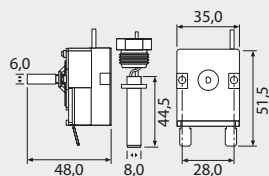
O-rings



Number	PU	Ø	Ø*	height
161 277 0	30	18	33.05	1.78
161 276 0	60	18	33.05	1.78
161 283 0	30	22	34.65	1.78
161 289 0	30	22	36.00	2.00
161 282 0	60	22	34.65	1.78
161 288 0	60	22	36.00	2.00

Remote thermostats

Probe with screw

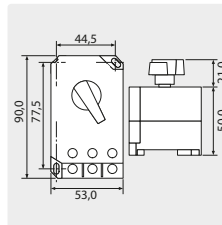


3/8" M. Contact 16 A - 380 V (AC1)

Number	working range	tube length
910 12	30 - 150 °C	1520 mm
910 13	0 - 152 °C	920 mm

Motor protection switches

Type OKN



Housing for type OKN

Number	working range
901 516	10.0 - 16.0 A
901 522	16.0 - 22.0 A
901 527	22.0 - 27.0 A

Number	material
901 540	plastic

Ø* = internal diameter, height in mm

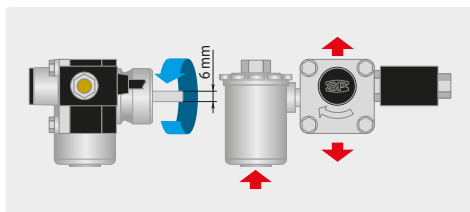
Passepar-K 2018

Fuel pumps SP

Pumps with solenoid valve



Double line intake.
Pressure adjustable 6 - 14 bar

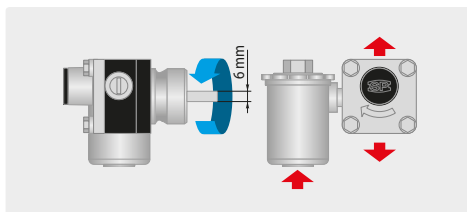


Number	type	coil	hub
821 10	46L5316M	24 V	32 mm
821 20	46L5316M	230 V	32 mm

Pumps without solenoid valve



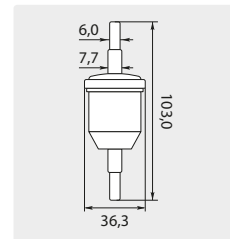
Double line intake.
Pressure adjustable 6 - 14 bar



Number	type	coil	hub
820 20	46L2386	-	32 mm

Fuel filter

Fuel filter

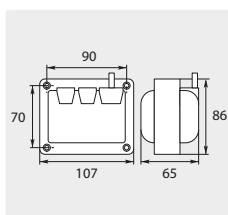


Number

829 05

Ignition transformers

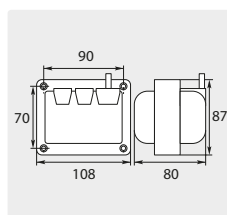
COFI without flange. Cable on side



Connection: ignition cable with connector
Ø 4 mm. Output 2 x 4000 V / 12 mA / 100 % ED

Number	type	cable	voltage
805 05	812 C	350 mm	230 V

COFI without flange. Cable on side



Connection: ignition cable with connector
Ø 4 mm. Output 2 x 5000 V / 20 mA / 100 % ED

Number	type	cable	voltage
805 45	1020 C	700 mm	230 V
805 55	1020 C	700 mm	400 V

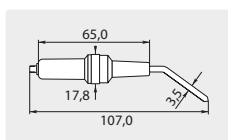
Connector



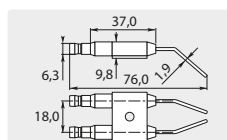
Double connector with cable

Number	cable
852 14	700 mm

Ignition electrodes



Number	suitable for
852 10	Kärcher

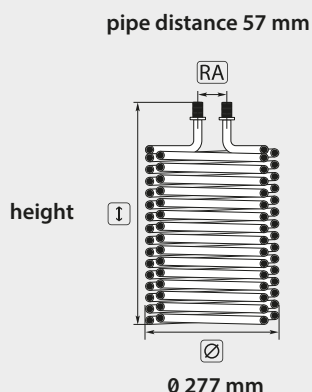


Number	suitable for
852 12	Kärcher

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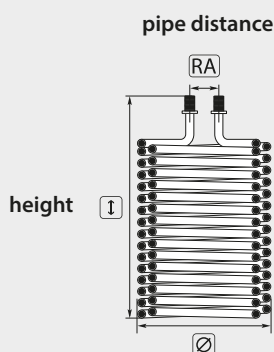
Coils

Coils suitable for Kärcher



Manufacturer Nr.	Number
4.680-077.0	200 080 502
4.680-127.0	200 080 502
4.680-126.0	200 080 126
4.680-063.0	200 080 512
4.680-097.0	200 080 522
4.680-135.0	200 080 542
4.680-145.0	200 080 145
4.680-114.0	200 080 114
4.680-123.0	200 080 123

Number	Suitable for hp cleaner	height	Ø	pipe-Ø	material
200 080 502	SB-HDWS1; SB-HDWS2; 500CI; 501C; 550C; 555CI; 555; 555C; 555CS; 557CI; 590C; 600C; 600CI; 600CS; 697CI; 698CSX; 790C; 790CS; 790CI; 797CI; 798C; 798CI; 801B; 840C; 890C; Farmer; SB-HDW; SB-HDWS1; SB-HDWS2; Weidner-Waschbär	400	277	17,2	steel
200 080 126	5/12C; 6/14C/CX; 501C; 550C; 551C; 558C/CSX; 698C; 798C/CSX; 990; 1000DE/BE; 1200DE; 2600; SB-HDW S/S2	435	277	17,2	steel
200 080 512	610; 580; 690; 750; 760; 800B; 800BE; 890; 990; 1000BE; 1000DE; 1200DE; SB-HDW-S; Farmer Super	455	277	17,2	steel
200 080 522	650; 655; 695; 699; 745; 755; 795; 891ST; 895; 945; 995; 1291ST; HDS Super; 895S	510	277	17,2	steel
200 080 123	650-4M; 655; 695; 698; 699; 745; 755; 795; 798; 8/18-4; 845-4; 850-4; 895; 9/18-4M; 995; Super; SB-HDS695	new 480	277	17,2	steel
200 080 114	650-4M; 655; 695; 698; 699; 745; 755; 795; 798; 8/18-4; 845-4; 850-4; 895; 9/18-4M; 995; Super; SB-HDS695	new 480	277	17,2	stainless steel
200 080 542	7/11; 7/12-4M/MX; 7/16C/CX; 7/16-4C/CX; 8/17C/CX; 8/17-4M/MX; 8/18-4C/CX/M/MX; 9/14ST; 9/15; 9/17-4C/CX/M; 9/18-4M/MX; 11/18-4S; 12/14ST; 12/14-4ST; 650 4M; 655M; 695M/ECO/S/SX; 850-4MX; 891ST; 895/M/MX/S/SX; 918; 995/M/MX/SX; 1195S/SX; 1291ST; Super/M/MX/SX	540	277	17,2	steel
200 080 145	10/20-4M/X	580	277	17,2	steel



Manufacturer Nr.	Number
4.680-070.0	200 080 532
4.680-098.0	200 080 532
4.680-144.0	200 080 144
4.680-146.0	200 080 146
4.680-084.0	200 080 552
4.680-121.0	200 080 121
4.680-151.0	200 080 151

Number	Suitable for hp cleaner	height	Ø	pipe distance	pipe-Ø	material
200 080 532	1210; 1250; 1290; 1390; 1000; 1195; 1295; 1291ST; 1150-4S	530	320	170	21.3	steel
200 080 151	1210; 1250; 1290; 1390; 1000; 1195; 1295; 1291ST; 1150-4S new	530	320	170	21.3	stainless steel
200 080 144	12/18-4S/SX	560	320	170	17.2	steel
200 080 146	13/20-4S/SX	595	320	170	17.2	steel
200 080 552	1590	620	320	170	21.3	steel
200 080 121	2000 Super limited stock	675	380	210	21.3	steel

Passepar-K 2018

Quick screw couplings suitable for system 2000



M22 F : M.
Max. 400 bar / 150 °C

Number	height	thread
560 302	30 mm	1/4"



M22 F : F.
Max. 400 bar / 150 °C

Number	height	thread
561 302	45 mm	1/4"



M22 F : M.
Max. 400 bar / 150 °C

Number	height	thread
561 402	49 mm	1/4"



M22 F : F.
Max. 400 bar / 150 °C

Number	height	thread
561 502	47 mm	3/8"



M22 F : M.
Max. 400 bar / 150 °C

Number	height	thread
561 602	50 mm	3/8"

Quick screw nipples

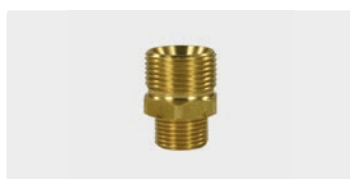
Male thread : female thread



M22 M : F. Brass. Max. 400 bar

Number	height	thread
565 10	29 mm	1/8"
565 20	29 mm	1/4"
565 40	29 mm	3/8"
565 65	29 mm	1/2"
565 66	33 mm	M22

Male thread : male thread



M22 M : M. Brass.
Max. 400 bar

Number	height	thread
565 30	29 mm	1/4"
565 50	29 mm	3/8"
565 60	29 mm	1/2"

Suttner high pressure quick couplings ST-45-250 KW

Couplings and plug ST-45-250 KW



Plug : F. Zinc-plated steel + brass.
Max. 250 bar / 150 °C

Number	height	thread	DN
557 205	73 mm	M22	10



Coupling : M. Nickel-plated brass + brass. Max. 250 bar / 150 °C

Number	height	thread	DN
557 105	63 mm	M22	10

Suttner high pressure quick couplings ST-3100

Couplings and plug ST-3100



Plug : F. Stainless steel + brass.
Max. 250 bar / 150 °C

Number	height	thread	DN
203 100 66556 mm		M22	10



Coupling : M. Stainless steel.
Max. 250 bar / 150 °C

Number	height	thread	DN
203 100 66057 mm		M22	10

Quick screw couplings

QSC : female thread



M22 F : F.
Max. 400 bar / 150 °C

Number	height	thread
568 15	67 mm	1/4"
568 20	68 mm	3/8"

Seals

Number	PU
790 24	1
790 241 00	100

O-ring. 10x2.2. Perbunan

Number	PU
790 25	1
790 251 00	100

Seal kit ST-44



Number
568 001 1

Seals



Back ring

Number	PU
050 001 440	1
787 001 100	100

Suttner quick screw swivel couplings ST-44

Quick screw coupling : male thread



M22 F : M.
Max. 400 bar / 150 °C

Number	height	thread
568 10	76 mm	M22



M22 F : M22 M. Stainless steel.
Max. 400 bar / 150 °C

Number	height	thread
568 19	56 mm	M22

Number	PU
790 24	1
790 241 00	100

O-ring. 10x2.2. Perbunan

Number	PU
790 25	1
790 251 00	100

Number	PU
790 20	1
790 201 00	100

O-ring. 10x2. Perbunan

Number	PU
790 10	1
790 100	100

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Hose connectors



M22 M. Standard. Brass.
Max. 400 bar

Number
569 20



M22 M. Solid version stainless steel.
Max. 500 bar

Number
569 59



M22 M. Solid version. Brass.
Max. 400 bar

Number
569 50



Rubber cover

Number
569 60



M22 M. Solid version with rubber cover.
Max. 400 bar

Number
569 40



M22 M. Solid version stainless steel with rubber cover.
Max. 500 bar

Number
569 49

Hose adaptors



M22 F : M22 M. K 2000. Brass.
Max. 400 bar

Number
565 66



Plug 10 mm : M22 M.
Max. 250 bar

Number
559 910 2



Plug coupling 10 mm : 3/8" M.
Max. 400 bar

Number
559 910 1



Plug coupling 11 mm.
Max. 400 bar

Number	thread
559 911 12	1/2" M
559 911 38	3/8" M
559 911 22	M22 M
559 911 23	M22 F



O-ring

Number	Ø
790 55	10 mm
790 57	11 mm



Copper washer. K 2000

Number	Ø
781 519 1	18.8 mm



Back ring

Number	Ø
790 58	10 mm
790 59	11 mm



Plug 10 mm : M22 M.
Max. 210 bar

Number	↔
316 951 0	190 mm



Plug 11 mm : M22 M.
Max. 400 bar

Number	↔
316 961 1	190 mm



Plug 11 mm : M22 M.
Max. 400 bar

Number	↔
316 961 2	145 mm
316 961 3	150 mm



M22 M : plug. Brass.
Max. 250 bar / 100 °C

Number	↔
559 908 221	104 mm

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High pressure hoses with *wrapped/smooth* cover



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:

Number plus number:

7 = plug and crimp stainless steel

8 = plug stainless steel

9 = plug, crimp and connection stainless steel

Hoses with single wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number	Number
1SN	6	210 bar	150 °C	10 m				330 111 310
				15 m				330 111 315
				20 m				330 111 320
1SN	8	210 bar	150 °C	10 m	340 100 410	340 101 410	340 111 410	
				15 m	340 100 415	340 101 415	340 111 415	
				20 m	340 100 420	340 101 420	340 111 420	
1SN	8	315 bar	150 °C	10 m	343 100 410	343 101 410	343 111 410	
				15 m	343 100 415	343 101 415	343 111 415	
				20 m	343 100 420	343 101 420	343 111 420	
1SN	10	210 bar	150 °C	10 m	350 100 410	350 101 410		
				15 m	350 100 415	350 101 415		
				20 m	350 100 420	350 101 420		

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

Hoses with double wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number	Number
2SC	6	400 bar	150 °C	10 m				335 111 310
				15 m				335 111 315
				20 m				335 111 320
2SC	8	400 bar	150 °C	10 m	345 100 410	345 101 410	345 111 410	
				15 m	345 100 415	345 101 415	345 111 415	
				20 m	345 100 420	345 101 420	345 111 420	
2SC	10	400 bar	150 °C	10 m	355 100 410	355 101 410		
				15 m	355 100 415	355 101 415		
				20 m	355 100 420	355 101 420		

Hoses with single wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number	Number
Flexy	6	300 bar	100 °C	10 m				390 011 210
				15 m				390 011 215
				20 m				390 011 220

Hoses with single wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number	Number
1SN	8	250 bar	150 °C	10 m	340 600 410	340 601 410	340 611 410	
				15 m	340 600 415	340 601 415	340 611 415	
				20 m	340 600 420	340 601 420	340 611 420	
1SN	10	210 bar	150 °C	10 m	350 600 410	350 601 410		
				15 m	350 600 415	350 601 415		
				20 m	350 600 420	350 601 420		

Hoses with double wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number	Number
2SN	8	400 bar	150 °C	10 m	345 600 410	345 601 410	345 611 410	
				15 m	345 600 415	345 601 415	345 611 415	
				20 m	345 600 420	345 601 420	345 611 420	
2SN	10	400 bar	150 °C	10 m	355 600 410	355 601 410		
				15 m	355 600 415	355 601 415		
				20 m	355 600 420	355 601 420		

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High pressure hoses with *wrapped* cover

QSC : plug swivel *

M22 : Ø 10
(15,5)

M22 : Ø 10
(15,5)

M22 : Ø 10
(18,0)



suitable
system 2000

suitable
system 2000

suitable
system 2000

Hoses with single wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number
1SN	6	210 bar	150 °C	10 m		330 110 310	330 128 310
				15 m		330 110 315	330 128 315
				20 m		330 110 320	330 128 320
1SN	8	210 bar	150 °C	10 m	340 110 410		
				15 m	340 110 415		
				20 m	340 110 420		
1SN	8	315 bar	150 °C	10 m	343 110 410		
				15 m	343 110 415		
				20 m	343 110 420		

Hoses with double wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number
2SC	6	400 bar	150 °C	10 m		335 110 310	335 128 310
				15 m		335 110 315	335 128 315
				20 m		335 110 320	335 128 320
2SC	8	400 bar	150 °C	10 m	345 110 410		
				15 m	345 110 415		
				20 m	345 110 420		

Hoses with single wire braid and *wrapped* thick cover

type	DN	pressure	°C	m	Number	Number	Number
1ST	8	210 bar	150 °C	10 m	340 210 410		
				15 m	340 210 415		
				20 m	340 210 420		

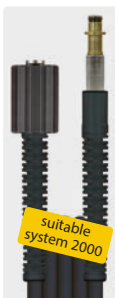
High pressure hoses with *smooth* cover

QSC : plug swivel *

M22 : Ø 10
(15,5)

M22 : Ø 10
(15,5)

M22 : Ø 10
(18,0)



suitable
system 2000

suitable
system 2000

suitable
system 2000

Hoses with single wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number
Flexy	6	300 bar	100 °C	10 m		390 010 210	390 028 210
				15 m		390 010 215	390 028 215
				20 m		390 010 220	390 028 220

Hoses with single wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number
1SN	8	250 bar	150 °C	10 m	340 610 410		
				15 m	340 610 415		
				20 m	340 610 420		

Hoses with double wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number
2SN	8	400 bar	150 °C	10 m	345 610 410		
				15 m	345 610 415		
				20 m	345 610 420		

Plastic hoses with single fabric braid

type	DN	pressure	°C	m	Number	Number	Number
Polya	6	160 bar	60 °C	8 m		460 010 208	460 028 208
				10 m		460 010 210	460 028 210
				15 m		460 010 215	460 028 215

* not to be used for patented Kärcher guns.

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High pressure hoses with *smooth* cover

Quick screw couplings : quick screw couplings		QSC : plug swivel	QSC : plug
M22 : M22	M22 : M22 swivel	M22 : Ø 11 swivel	M22 : Ø 10 (15.5)
			

Hoses with single wire braid and *smooth* cover

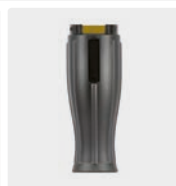
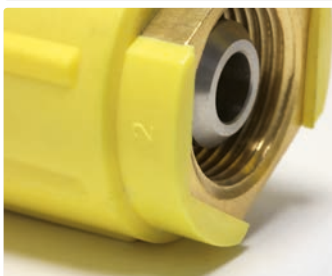
type	DN	pressure	°C	m	Number	Number	Number	Number
Flexy	6	300 bar	100 °C	10 m	390 000 321 0	390 001 121 0	390 011 321 0	390 010 321 0
				15 m	390 000 321 5	390 001 121 5	390 011 321 5	390 010 321 5
				20 m	390 000 322 0	390 001 122 0	390 011 322 0	390 010 322 0
1SN	8	250 bar	150 °C	10 m	340 600 321 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

type	DN	pressure	°C	m	Number	Number	Number	Number
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			

Crimp nipples

Crimp nipples with quick screw coupling



QSC. M22.
Crimp nipple
zinc-plated steel



QSC. M22. Swivel.
Crimp nipple
stainless steel

- » Hard PVC cover in yellow / black
- » Brass screw nut
- » Stainless steel swivel

Number	DN	Number	DN
200 088 516	6	200 088 506	6
200 088 518	8	200 088 508	8
200 088 520	10	200 088 510	10

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: Number plus **number**:

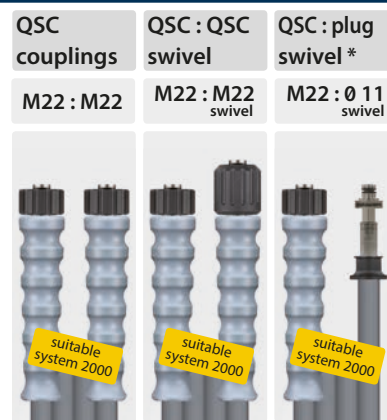
7 = plug and crimp stainless steel **8** = plug stainless steel **9** = plug, crimp and connection stainless steel

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



High pressure hoses with *wrapped* cover



Hoses with single wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number
1SN 6	210 bar	150 °C	10 m	331 100 610	331 101 610	331 111 610	
			15 m	331 100 615	331 101 615	331 111 615	
			20 m	331 100 620	331 101 620	331 111 620	
1SN 8	210 bar	150 °C	10 m	341 100 610	341 101 610	341 111 610	
			15 m	341 100 615	341 101 615	341 111 615	
			20 m	341 100 620	341 101 620	341 111 620	
1SN 10	210 bar	150 °C	10 m	351 100 610	351 101 610		
			15 m	351 100 615	351 101 615		
			20 m	351 100 620	351 101 620		

Hoses with single wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number
1SN 6	210 bar	150 °C	10 m	332 100 510	332 101 510	332 111 510	
			15 m	332 100 515	332 101 515	332 111 515	
			20 m	332 100 520	332 101 520	332 111 520	
1SN 8	210 bar	150 °C	10 m	342 100 510	342 101 510	342 111 510	
			15 m	342 100 515	342 101 515	342 111 515	
			20 m	342 100 520	342 101 520	342 111 520	
1SN 10	210 bar	150 °C	10 m	352 100 510	352 101 510		
			15 m	352 100 515	352 101 515		
			20 m	352 100 520	352 101 520		

Hoses with single wire braid and *wrapped* thick cover

type	DN	pressure	°C	m	Number	Number	Number
1ST 8	210 bar	150 °C	10 m	341 200 610	341 201 610	341 211 610	
			15 m	341 200 615	341 201 615	341 211 615	
			20 m	341 200 620	341 201 620	341 211 620	
1ST 10	210 bar	150 °C	10 m	351 200 610	351 201 610		
			15 m	351 200 615	351 201 615		
			20 m	351 200 620	351 201 620		

Hoses with double wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number
2SC 8	400 bar	150 °C	10 m	347 100 510	347 101 510	347 111 510	
			15 m	347 100 515	347 101 515	347 111 515	
			20 m	347 100 520	347 101 520	347 111 520	
2SC 10	400 bar	150 °C	10 m	357 100 510	357 101 510		
			15 m	357 100 515	357 101 515		
			20 m	357 100 520	357 101 520		

Hoses with double wire braid and *wrapped* cover

type	DN	pressure	°C	m	Number	Number	Number
2SC 8	400 bar	150 °C	10 m	346 100 610	346 101 610	346 111 610	
			15 m	346 100 615	346 101 615	346 111 615	
			20 m	346 100 620	346 101 620	346 111 620	
2SC 10	400 bar	150 °C	10 m	356 100 610	356 101 610		
			15 m	356 100 615	356 101 615		
			20 m	356 100 620	356 101 620		

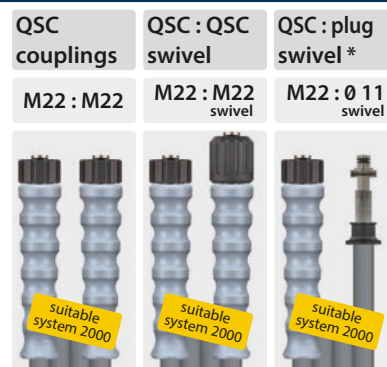
Hoses with single wire braid and *smooth* cover

type DN pressure °C m					Number	Number	Number
1SN 10	210 bar	150 °C	10 m	351 600 610	351 601 610		
			15 m	351 600 615	351 601 615		
			20 m	351 600 620	351 601 620		

Hoses with double wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number
2SN 8	400 bar	150 °C	10 m	346 600 610	346 601 610	346 611 610	
			15 m	346 600 615	346 601 615	346 611 615	
			20 m	346 600 620	346 601 620	346 611 620	
2SN 10	400 bar	150 °C	10 m	356 600 610	356 601 610		
			15 m	356 600 615	356 601 615		
			20 m	356 600 620	356 601 620		

High pressure hoses with *smooth* cover



Hoses with double wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number
2SN 8	400 bar	150 °C	10 m	347 600 510	347 601 510	347 611 510	
			15 m	347 600 515	347 601 515	347 611 515	
			20 m	347 600 520	347 601 520	347 611 520	
2SN 10	400 bar	150 °C	10 m	357 600 510	357 601 510		
			15 m	357 600 515	357 601 515		
			20 m	357 600 520	357 601 520		

* not to be used for patented Kärcher guns.

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High pressure hoses with *smooth cover*

Quick screw couplings : quick screw couplings				QSC : plug swivel	
M22 : M22	M22 : M22	M22 : M22 swivel	M22 : M22 swivel	M22 : Ø 11 swivel	M22 : Ø 11 swivel
	Plug & crimp stainless steel		Plug & crimp stainless steel		Plug & crimp stainless steel
					

Hoses with double wire braid and *smooth cover*

type	DN	pressure	°C	m	Number	Number	Number	Number	Number	Number
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				

High pressure hoses with *smooth cover*

Quick screw couplings : quick screw couplings				QSC : plug swivel	
M22 : M22	M22 : M22	M22 : M22 swivel	M22 : M22 swivel	M22 : Ø 11 swivel	M22 : Ø 11 swivel
	Plug & crimp stainless steel		Plug & crimp stainless steel		Plug & crimp stainless steel
					

Hoses with single wire braid and *smooth cover*

type	DN	pressure	°C	m	Number	Number	Number	Number	Number	Number
1SN	10	210 bar	150 °C	10 m	351 600 321 0	351 600 321 07	351 601 121 0	351 601 121 07		
				15 m	351 600 321 5	351 600 321 57	351 601 121 5	351 601 121 57		
				20 m	351 600 322 0	351 600 322 07	351 601 122 0	351 601 122 07		

Hoses with double wire braid and *smooth cover*

type	DN	pressure	°C	m	Number	Number	Number	Number	Number	Number
2SN	8	400 bar	150 °C	10 m	346 600 321 0	346 600 321 07	346 601 121 0	346 601 121 07	346 611 321 0	346 611 321 07
				15 m	346 600 321 5	346 600 321 57	346 601 121 5	346 601 121 57	346 611 321 5	346 611 321 57
				20 m	346 600 322 0	346 600 322 07	346 601 122 0	346 601 122 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				
				15 m	356 600 321 5	356 600 321 57				
				20 m	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.

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: Number plus **number**:

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

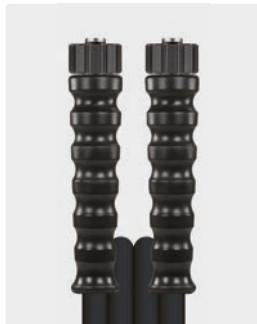
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Ultra high pressure hoses

Hoses with double wire braid and winded surface.
Type 2SC. Nominal diameter 10. Safety factor 3.5.
Fittings stainless steel. Max. 150 °C

Quick screw couplings

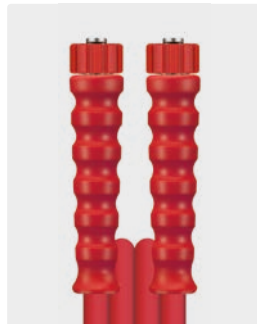
M22 : M22



Type 2SC. Max. 500 bar

Number	length
358 100 310 9	10 m
358 100 315 9	15 m
358 100 320 9	20 m
358 100 330 9	30 m

M22 : M22



Type 2SC. Max. 500 bar

Number	length
364 100 310 9	10 m
364 100 315 9	15 m
364 100 320 9	20 m
364 100 330 9	30 m

High pressure hoses for hose reels

Ø 11 : Ø 11
swivel swivel



Hoses with single wire braid and smooth cover

type	DN	pressure	°C	m	Number
Flexy	6	300 bar	100 °C	15 m	390 036 815

Hoses with single wire braid and wrapped cover

type	DN	pressure	°C	m	Number
1SN	6	210 bar	150 °C	15 m	330 136 815
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

Hobby high pressure hoses

Quick screw coupling : male thread / plug

QSC : QSC

M22 : Ø 10
(18.0)

M22 : Ø 10
(15.5)

M22 : Ø 8.8
swivel

M22 : Ø 8.8

Ø 8.8 : Ø 8.8

M22 : M22



Hoses with single wire braid and smooth cover

type	DN	pressure	°C	m	Number	Number	Number	Number	Number	Number
Flexy	6	300 bar	100 °C	8 m	390 028 208		390 061 208	390 010 520 8	390 010 420 8	
				9 m	390 028 209	390 010 209	390 061 209	390 010 520 9	390 010 420 9	
				10 m	390 028 210	390 010 210	390 061 210	390 010 521 0	390 010 421 0	
				15 m	390 028 215	390 010 215	390 061 215	390 010 521 5	390 010 421 5	
				20 m	390 028 220	390 010 220	390 061 220	390 010 522 0	390 010 422 0	

Plastic hoses with single fabric braid

type	DN	pressure	°C	m	Number	Number	Number	Number	Number	Number
Polya	6	160 bar	60 °C	8 m	460 028 208	460 010 208	460 061 208	460 010 520 8	460 010 420 8	460 000 208
				9 m	460 028 209	460 010 209	460 061 209	460 010 520 9	460 010 420 9	
				10 m	460 028 210	460 010 210	460 061 210	460 010 521 0	460 010 421 0	460 000 210
				15 m	460 028 215	460 010 215	460 061 215	460 010 521 5	460 010 421 5	460 000 215
				20 m			460 061 220	460 010 522 0	460 010 422 0	

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ST-71 hose reel with sewer cleaning hose



The ST-71 hose reel is equipped with a 15 m Flexy sewer cleaning hose DN 6. The frame of the reel is made out of stainless steel and the reel is made out of plastic.

The space-saving and orderly solution can either be hung up at the wall or refitted in high pressure cleaner.

The hose can be used as extension of high pressure hoses or as sewer cleaning hose.

Max. 300 bar / 100 °C

Number	outlet	inlet
200 071 615	1/4" M	M22 M
200 071 620	1/8" M	M22 M
200 071 625	M22 F	M22 M
200 071 630	plug Ø 8.8	M22 M

Sewer cleaning hose assemblies

with nozzle

QSC	Plug	QSC
M22 : 1/8"	K : 1/8"	M22 : 1/8"

As required our sewer cleaning hoses have a safety clearance marking directly on the hose which is placed 0.5 m of the nozzle.



Hoses with single wire braid and *smooth* cover

type	DN	pressure	°C	m	Number	Number	Number	Number
Flexy	6	300 bar	100 °C	10 m	420 302 010	420 347 010		420 302 321 0
				15 m	420 302 015	420 347 015		420 302 321 5
				20 m	420 302 020	420 347 020		420 302 322 0
				25 m	420 302 025	420 347 025		420 302 322 5
				30 m	420 302 030	420 347 030		420 302 323 0

Plastic hoses with single fabric braid

type	DN	pressure	°C	m	Number	Number	Number	Number
Polya	5	200 bar	20 °C	8 m	410 002 008		410 047 008	
				10 m	410 002 010		410 047 010	
				15 m	410 002 015		410 047 015	
				20 m	410 002 020		410 047 020	
				25 m	410 002 025		410 047 025	
Polya	5	120 bar	20 °C	30 m	410 002 030		410 047 030	
				40 m	410 002 040		410 047 040	
				10 m	400 002 010		400 047 010	
				15 m	400 002 015		400 047 015	
				20 m	400 002 020		400 047 020	
				25 m	400 002 025		400 047 025	
				30 m	400 002 030		400 047 030	

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Heated low pressure hoses

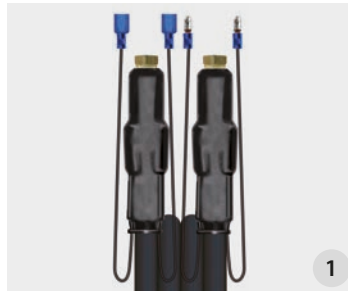
Connecting hoses within ceiling boom 1 SN DN 8 black

Tightly wound surface with steel wire braid, therefore an excellent bending behaviour



Female thread (DKR)

1/4" (AGR) with e-cable



Number	length
330 012 701 001	2.2 m
330 012 701 002	3.1 m
330 012 701 003	3.6 m

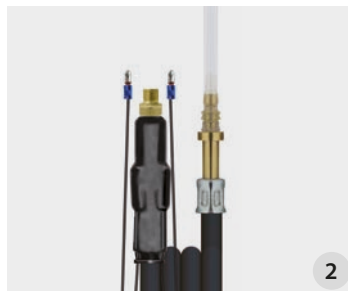


Hoses from ceiling boom to foam lance 1 SN DN 8 black

Heated foam hoses for blue lance. Tightly wound surface with steel wire braid, therefore an excellent bending behaviour



1/4" (AGR) with e-cable : silicone hose



Number	length
330 012 701 004	4.8 m
330 012 701 005	5.2 m
330 012 701 006	5.6 m
330 012 701 007	6.5 m

Hoses from ceiling boom to foam lance

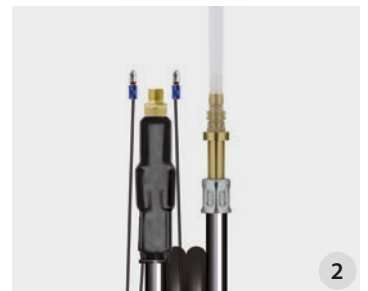
Heated foam hoses for blue lance.

Soft and smooth surface:

- » enjoyably easy handling
- » very gentle to surface of the vehicle
- » no black stripes on the car



1/4" (AGR) with e-cable : silicone hose



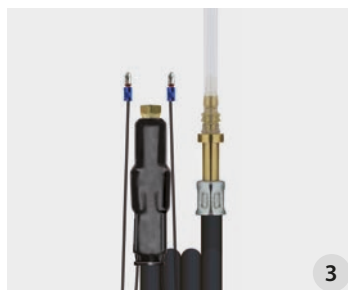
Number	length
330 012 701 008	4.8 m
330 012 701 009	5.2 m
330 012 701 010	5.6 m
330 012 701 012	6.5 m

Complete hose comprising connecting hose within ceiling boom and hose from boom to foam lance 1 SN DN 8 black

Heated foam hoses. Tightly wound surface with steel wire braid, therefore an excellent bending behaviour



1/4" female thread (DKR) with e-cable : silicone hose



Number	length
330 012 701 013	7.2 m
330 012 701 014	8.0 m
330 012 701 015	10.0 m

Complete hose comprising connecting hose within ceiling boom and hose from boom to foam lance

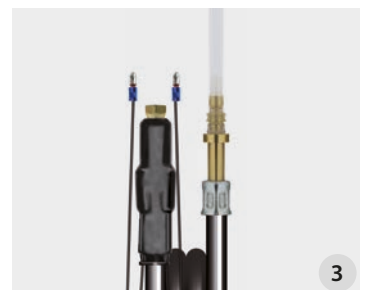
Heated foam hoses.

Soft and smooth surface:

- » enjoyably easy handling
- » very gentle to surface of the vehicle
- » no black stripes on the car



1/4" female thread (DKR) with e-cable : silicone hose



Number	length
330 012 701 016	7.2 m
330 012 701 017	8.0 m
330 012 701 018	10.0 m

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Heated low pressure hoses

Wheel rim cleaner with PA inner hose

Heated foam hoses

Soft and smooth surface:

- » enjoyably easy handling
- » very gentle to surface of the vehicle
- » no black stripes on the car

Female thread (DKR)

1/4" with e-cable: 1/4"



For old lance.

Number	length
330 012 701 019	6.8 m

450 mm silicone hose with e-cable : 50 mm silicone hose



For new lance.

Number	length
330 012 701 020	6.8 m

Heated high pressure hoses (before 2005)

Heated high pressure hoses 1 SN DN 8 black

Heated high pressure hoses for 2 or 3 washing bays. Tightly wound surface with steel wire braid, therefore an excellent bending behaviour

M22 x 1.5 QSC with e-cable :
10 mm plug nipple with bearing



Number	length
330 012 701 023	12 m
330 012 701 024	15 m

M22 x 1.5 QSC with e-cable :
10 mm plug nipple with bearing



Number	length
330 012 701 025	12 m
330 012 701 026	15 m

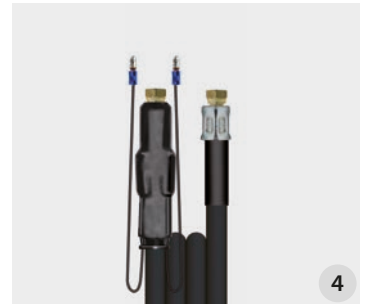
Connecting hoses to the ceiling boom 1 SN DN 8 black

Heated foam hoses for 2 or 3 washing bays.

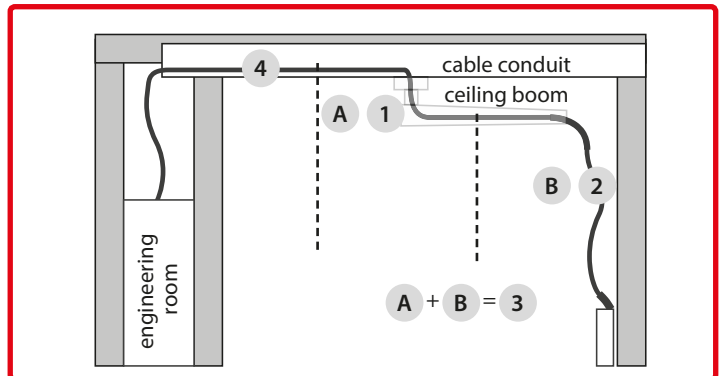
Tightly wound surface with steel wire braid, therefore an excellent bending behaviour

Female thread (DKR)

1/4" with e-cable: 1/4"



Number	length
330 012 701 021	10 m
330 012 701 022	12 m



High pressure hoses for self-service washing bays

Hoses with single wire braid and wrapped cover. 1SN.

Nominal diameter 6. Max. 210 bar /150 °C

M22 : 10 Ø swivel



QSC - swivel disc plug

Number	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

Number	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

Passepar-K 2018

Suttner high pressure spray guns

ST-2300



Professional gun with insulated outlet suitable for lances with swivel screw coupling.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 300 710	M22 M	M22 M



Professional gun with insulated outlet suitable for lances with swivel screw coupling.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 300 720	M22 M	M22 M swivel



Professional gun with Variopress. Variopress regulates the water quantity and serves for the adjustment of pressure.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 300 830	M22 M	M22 M swivel



Professional gun with coupling KW.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 300 605	coupling KW	M22 M swivel

ST-2600



Professional gun with patented LTF technology and insulated outlet suitable for lances with swivel screw coupling.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 600 710	M22 M	M22 M



Professional gun with patented LTF technology and insulated outlet suitable for lances with swivel screw coupling.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 600 720	M22 M	M22 M swivel



Professional gun with patented LTF technology and Variopress. Variopress regulates the water quantity and serves for the adjustment of pressure.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 600 830	M22 M	M22 M swivel



Professional gun with patented LTF technology and coupling KW.
Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 600 625	coupling KW	M22 M swivel

ST-2635 Industrial



Professional gun with insulated outlet suitable for lances with swivel screw coupling. Patented valve kit. Especially wear-resistant ball made out of carbide. Swivel made out of stainless steel.
Max. 400 bar / 35 l/min / 150 °C

Number	outlet	inlet
202 635 720	M22 M	M22 M swivel

LTF - Low Trigger Force 90 % reduced holding force and 40 % reduced trigger force against usual market guns.

ST-2715



Professional gun with patented LTF technology. Stainless steel. Ceramic ball, chemically resistant valve and acid-resistant stainless steel seal seat. Gun for industrial cleaning applications with abrasive mediums.
Max. 350 bar / 45 l/min / 150 °C

Number	outlet	inlet
202 715 500	1/4" F	3/8" F

LTF+ - Low Trigger Force + 90 % reduced holding force and 55 % reduced trigger force against usual market guns.



Max. 210 bar / 30 l/min / 150 °C

Number	outlet	inlet
200 810 740	M22 M	M22 M

Made out of plastics intended to come into contact with food-stuffs according to Regulation (EC) No. 1935/2004.
Especially designed for applications in the food industry.



Passepar-K 2018

R+M EcoLine No. ONE

R+M EcoLine No. ONE



Professional gun R+M EcoLine No. ONE.
Max. 250 bar / 45 l/min / 150 °C

Number	outlet	inlet
507 001 590	M22 M	10 mm



Professional gun R+M EcoLine No. ONE.
Max. 250 bar / 45 l/min / 150 °C

Number	outlet	inlet
507 001 591	M22 M	11 mm



Professional gun R+M EcoLine No. ONE.
Max. 250 bar / 45 l/min / 150 °C

Number	outlet	inlet
507 001 580	M22 M	M22 M

R+M EcoLine No. ONE ergonomic design - innovative - reliable

ST-2750 - the lightweight among the 500 bar spray guns

ST-2750



Professional ultra high pressure gun with patented LTF. Gun with insulated outlet suitable for lances with swivel screw coupling.
Max. 500 bar / 30 l/min / 150 °C

Number	outlet	inlet
202 750 570	M22 M	M22 M

Shoulder supports



New European Union guidelines imperatively prescribe the use of shoulder supports for cleaning applications exceeding an operating reaction force of 150 N.

Number
202 705 590

Half lance exit connections

Connections for hobby half lances



Plug K: 1/4" F

Number
200 000 435



Plug K: M22 F

Number
559 93



Plug K: M22 M

Number
559 94



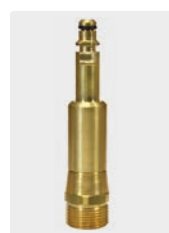
Plug K: 1/4" F.
Plastic with brass thread

Number
200 000 436



Plug K: M22 M.
Plastic with brass thread

Number
559 95



Plug 8.8 : M22 M.
Brass. Max. 250 bar / 100 °C

Number
559 908 221



Plug K :
bayonet KW

Number
559 55



M22 F : M22 M.
Suitable for Ser-vopress

Number
565 67

Passepar-K 2018

Gun exit connections

Connections for spray guns with coupling KW



Plug KW : M22 M. stainless steel. Brass. Lances with quick screw coupling

Number
559 103

Coupling KW for spray guns



Coupling KW : M22 F. Brass

Number
559 262

Bajonet adapter



1/4" F

Number
200 000 440



M22 F long

Number
559 980 500



HV M22 short

Number
559 980 505



M22 M

Number
559 980 510

Nozzle protector and nozzle holder

For tip nozzles



1/4" F : M18 M. Nozzle holder EG. Brass

Number
010 000 043



O-ring. Nozzle holder EG

Number
790 25



M18 F. Nozzle holder EG. Stainless steel

Number
040 000 041



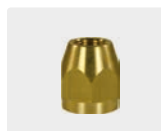
M18 F. Nozzle protector

Number
519 60



1/4" F. Nozzle protector complete without nozzle tip.

Number
519 601



1/4" F : M18 F. Adaptor. Brass

Number
519 40



1/4" M : M18 F. Adaptor 2 pieces

Number
519 70



3/8" M : M18 F. Adaptor. Stainless steel

Number
040 001 125

Nozzle protector

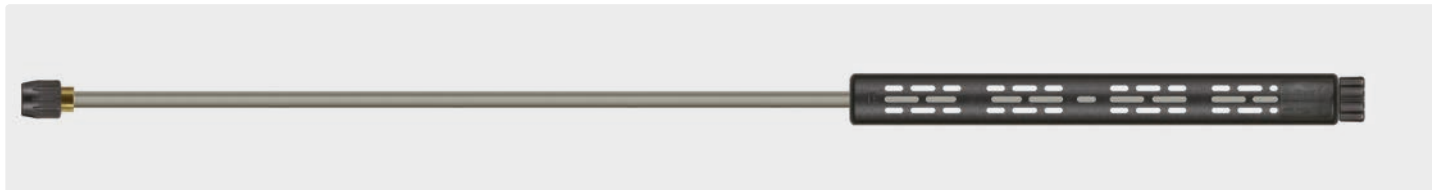


Nozzle protector with M22 F. Without tip. Max. 400 bar / 150 °C

Number
561 41

Passepar-K 2018

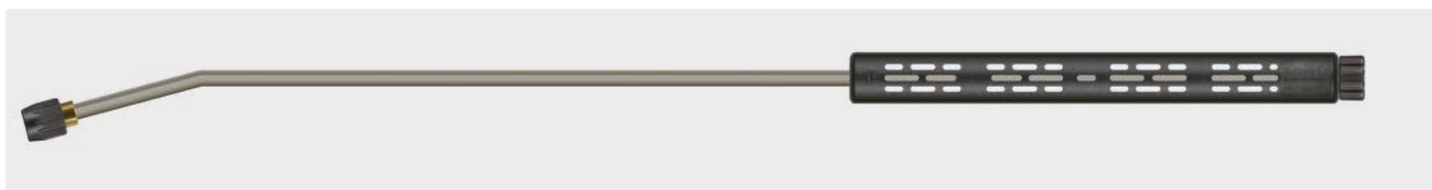
Lances



M22 F. Lance with vented handle ST-9 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	outlet	isulation	length	material
514 19	nozzle protector	380 mm	500 mm	stainless steel
514 29	nozzle protector	380 mm	600 mm	stainless steel
514 39	nozzle protector	380 mm	800 mm	stainless steel
514 59	nozzle protector	380 mm	1,000 mm	stainless steel
514 69	nozzle protector	380 mm	1,200 mm	stainless steel
514 79	nozzle protector	380 mm	1,500 mm	stainless steel
514 89	nozzle protector	760 mm	2,000 mm	stainless steel

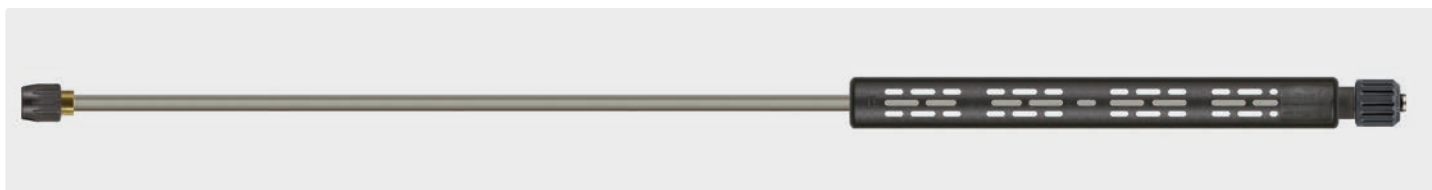
Number	outlet	isulation	length	material
514 10	nozzle protector	380 mm	500 mm	zinc-plated steel
514 20	nozzle protector	380 mm	600 mm	zinc-plated steel
514 30	nozzle protector	380 mm	800 mm	zinc-plated steel
514 50	nozzle protector	380 mm	1,000 mm	zinc-plated steel
514 60	nozzle protector	380 mm	1,200 mm	zinc-plated steel
514 70	nozzle protector	380 mm	1,500 mm	zinc-plated steel
514 80	nozzle protector	760 mm	2,000 mm	zinc-plated steel



M22 F. Lance with vented handle ST-9 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	outlet	isulation	length	material
514 391	nozzle protector	380 mm	800 mm	stainless steel
514 591	nozzle protector	380 mm	1,000 mm	stainless steel
514 691	nozzle protector	380 mm	1,200 mm	stainless steel
514 791	nozzle protector	380 mm	1,500 mm	stainless steel
514 891	nozzle protector	760 mm	2,000 mm	stainless steel

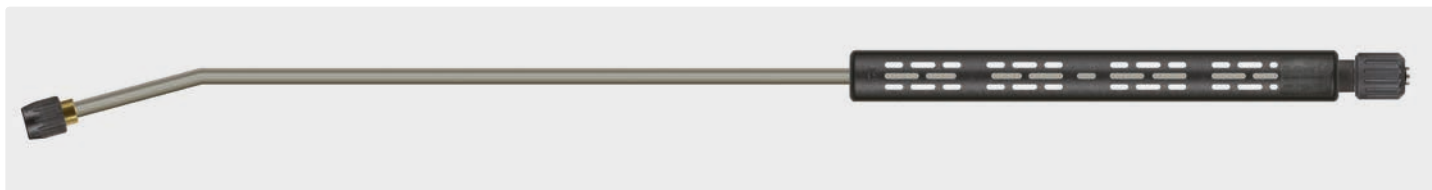
Number	outlet	isulation	length	material
514 301	nozzle protector	380 mm	800 mm	zinc-plated steel
514 501	nozzle protector	380 mm	1,000 mm	zinc-plated steel
514 601	nozzle protector	380 mm	1,200 mm	zinc-plated steel
514 701	nozzle protector	380 mm	1,500 mm	zinc-plated steel
514 801	nozzle protector	760 mm	2,000 mm	zinc-plated steel



M22 F swivel. Lance with vented handle ST-9 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	outlet	isulation	length	material
514 119	nozzle protector	380 mm	500 mm	stainless steel
514 519	nozzle protector	380 mm	1,000 mm	stainless steel
514 719	nozzle protector	380 mm	1,500 mm	stainless steel
514 819	nozzle protector	760 mm	2,000 mm	stainless steel

Number	outlet	isulation	length	material
514 11	nozzle protector	380 mm	500 mm	zinc-plated steel
514 510	nozzle protector	380 mm	1,000 mm	zinc-plated steel
514 71	nozzle protector	380 mm	1,500 mm	zinc-plated steel
514 81	nozzle protector	760 mm	2,000 mm	zinc-plated steel



M22 F swivel. Lance with vented handle ST-9 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	outlet	isulation	length	material
514 519 1	nozzle protector	380 mm	1,000 mm	stainless steel
514 719 1	nozzle protector	380 mm	1,500 mm	stainless steel
514 819 1	nozzle protector	760 mm	2,000 mm	stainless steel

Number	outlet	isulation	length	material
514 511	nozzle protector	380 mm	1,000 mm	zinc-plated steel
514 711	nozzle protector	380 mm	1,500 mm	zinc-plated steel
514 811	nozzle protector	760 mm	2,000 mm	zinc-plated steel

Passepar-K 2018

Lances with ergonomic swivel screw coupling

- » Lances suitable for Kärcher spray guns.
- » The lance has an ergonomic and cylindrical swivel screw coupling operating as a connection piece between the lance and the spray gun. The new design offers a smooth transition from the spray gun to the lance.
- » Rotating by 360° under pressure.
- » All materials are rust-free and of premium quality.
- » The hand screw coupling is made out of shock-resistant plastics and equipped with a brazen thread. The internal nipple of the hand screw coupling is made out of stainless steel.
- » Nozzle protector without tip.



spray gun - standard



spray gun - servopress



ST-2635 - standard



ST-2300 - standard

Lances with vented handle ST-9



M22 F swivel. Lance with vented handle ST-9 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	spray gun	insolation	length	material
514 149	standard	380 mm	500 mm	stainless steel
514 249	standard	380 mm	600 mm	stainless steel
514 549	standard	380 mm	1,000 mm	stainless steel
514 749	standard	380 mm	1,500 mm	stainless steel

Number	spray gun	insolation	length	material
514 159	servopress	380 mm	500 mm	stainless steel
514 559	servopress	380 mm	1,000 mm	stainless steel



M22 F swivel. Lance with vented handle ST-9 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	spray gun	insolation	length	material
514 549 1	standard	380 mm	1,000 mm	stainless steel
514 749 1	standard	380 mm	1,500 mm	stainless steel

Number	spray gun	insolation	length	material
514 559 1	servopress	380 mm	1,000 mm	stainless steel

Lances with insulation ST-22



M22 F swivel. Lance with insulation ST-22 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	spray gun	insolation	length	material
514 129	standard	310 mm	500 mm	stainless steel
514 529	standard	410 mm	1,000 mm	stainless steel

Number	spray gun	insolation	length	material
514 139	servopress	310 mm	500 mm	stainless steel
514 539	servopress	410 mm	1,000 mm	stainless steel

Passepar-K 2018

Lances with ergonomic swivel screw coupling

Lances with isolation ST-22



M22 F swivel. Lance with isolation ST-22 and nozzle protector without tip. Max. 400 bar / 150 °C

Number	spray gun	isulation	length	material	Number	spray gun	isulation	length	material
514 529 1	standard	410 mm	1,000 mm	stainless steel	514 539 1	servopress	410 mm	1,000 mm	stainless steel

Lances with vented handle ST-9



M22 F swivel. Lance with ergonomic swivel screw coupling, vented handle ST-9 & grip and nozzle protector (M20x1) without tip.
Max. 650 bar / 150 °C

Number	Number	outlet	length	inlet	material
	200 146 550	nozzle protector	700 mm	M22 F swivel	stainless steel

Twin lances

Twin lances with moulded handle



M22 F swivel. Lance with moulded handle, valve ST-54 aside and nozzle protector without tip. Max. 310 bar / 150 °C

Number	outlet	isulation	length	material	Number
517 608 5	nozzle protector	300 mm	980 mm	zinc-plated steel	

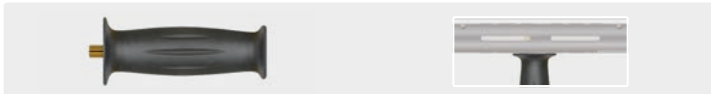
Lance with valve ST-54 aside



M22 F swivel. Lance with moulded handle, valve ST-54 aside and nozzle protector without tip. Max. 310 bar / 150 °C

Number	outlet	isulation	length	material	Number
517 608 0	nozzle protector	300 mm	980 mm	zinc-plated steel	

Grip for vented handle ST-9



Handle for adjustment and locking. Attachable on both sides

Number
200 009 680

Lance with valve ST-53 on top



Zinc-plated steel. With low pressure nozzle. Max. 250 bar / 150 °C

Number	inlet	outlet
516 06	M22 F	1/4" F

Passepar-K 2018

ST-85 Push & Pull lances



suitable for standard spray guns

M22 F swivel. ST-85 Push & Pull lance with ergonomic swivel screw coupling suitable for standard spray guns. Max. 210 bar / 150 °C

Number	outlet	length	inlet	material
200 085 645 nozzle protector	850 mm	M22 F swivel	stainless steel	
200 085 935 nozzle protector	1,000 mm	M22 F swivel	stainless steel	
200 085 685 nozzle protector	1,500 mm	M22 F swivel	stainless steel	
200 085 687 nozzle protector	2,000 mm	M22 F swivel	stainless steel	

Number	outlet	length	inlet	material
200 085 745 nozzle protector	850 mm		M22 F swivel	zinc-plated steel
200 085 925 nozzle protector	1,000 mm		M22 F swivel	zinc-plated steel
200 085 785 nozzle protector	1,500 mm		M22 F swivel	zinc-plated steel



suitable for servopress spray guns

M22 F swivel. ST-85 Push & Pull lance with ergonomic swivel screw coupling suitable for servopress spray guns. Max. 210 bar / 150 °C

Number	outlet	length	inlet	material
200 085 646 nozzle protector	850 mm	M22 F swivel	stainless steel	
200 085 936 nozzle protector	1,000 mm	M22 F swivel	stainless steel	
200 085 686 nozzle protector	1,500 mm	M22 F swivel	stainless steel	
200 085 688 nozzle protector	2,000 mm	M22 F swivel	stainless steel	

Number	outlet	length	inlet	material
200 085 746 nozzle protector	850 mm	M22 F swivel	zinc-plated steel	
200 085 926 nozzle protector	1,000 mm	M22 F swivel	zinc-plated steel	
200 085 786 nozzle protector	1,500 mm	M22 F swivel	zinc-plated steel	



M22 F. ST-85 Push & Pull lance with nozzle protector without tip. Max. 210 bar / 150 °C

Number	outlet	length	inlet	material
200 085 620 nozzle protector	850 mm	M22 F	stainless steel	
200 085 660 nozzle protector	1,500 mm	M22 F	stainless steel	

Number	outlet	length	inlet	material
200 085 720 nozzle protector	850 mm	M22 F	zinc-plated steel	
200 085 760 nozzle protector	1.500 mm	M22 F	zinc-plated steel	



M22 F swivel. ST-85 Push & Pull lance with nozzle protector without tip. Max. 210 bar / 150 °C

Number	outlet	length	inlet	material
200 085 640 nozzle protector	850 mm	M22 F swivel	stainless steel	
200 085 930 nozzle protector	1,000 mm	M22 F swivel	stainless steel	
200 085 680 nozzle protector	1,500 mm	M22 F swivel	stainless steel	

Number	outlet	length	inlet	material
200 085 740 nozzle protector	850 mm		M22 F swivel	zinc-plated steel
200 085 920 nozzle protector	1,000 mm		M22 F swivel	zinc-plated steel
200 085 780 nozzle protector	1,500 mm		M22 F swivel	zinc-plated steel

Kit ST-85 Push & Pull



- » The kit is suitable for undercar wash of vehicles as well as for roof cleaning.
- » The kit is supplied as version for undercar wash.
- » The add-on kit for roof cleaning can be easily assembled.

Number
200 085 400



undercar wash



roof cleaning

Passepar-K 2018

ST-330 swivel nozzle holder



- » Swivel it easily!
- » Used for cleaning of places which are difficult to access such as container e.g. feeding troughs and gutters.
- » Effortless and variable shifting of the swivel direction.
- » Completely made out of stainless steel.
- » Capable of swivelling by up to 240°

Stainless steel.

Max. 310 bar / 45 l/min / 150 °C

Number	outlet	inlet
200 330 600	tip nozzle	18 x 1.5 F



Suttner ultra high pressure lances

Lances with ergonomic swivel screw coupling



M22 M swivel Lance with ergonomic swivel screw coupling, vented handle ST-9 & grip and nozzle protector (M20x1) without tip.

Max. 650 bar / 150 °C

Number	outlet	length	inlet	material
200 146 550 nozzle protector		700 mm	M22 F swivel	stainless steel

Number

ST-175 Foam & Clean

The change-over lance ST-175 Foam & Clean is the ideal accessory for Suttner's foam injector line. The innovative change-over technology allows to direct the full flow into either one or the other outlet pipe just by turning the hand wheel at the inlet.

In one position of the hand wheel the flow is directed thru an ST-75 foam head for foaming. After changing over the full flow is directed thru the other pipe and a regular spray nozzle for rinsing.

Appropriate nozzle sizing at chemical injector and ST-175 allows changing from foaming to rinsing right at the lance. ST -175 Foam & Clean is compatible to ST-160 / ST-164 / ST-166 / ST-167.

Due to ST-175's changeable air injector nozzles the lance can be driven with all pressure washers with flow rates from 5 to 25 l / min. Nozzles with integrated jet former are required.



M22 F. Twin foam lance with vented handle ST-9 380 mm, change-over valve ST-58, ergonomic swivel screw coupling, nozzle protector without tip and foam head ST-75 without nozzle. A foam injector is required. Max. 350 bar / 45 l/min / 100 °C

Number	spray gun	length
200 175 411	standard	420 mm

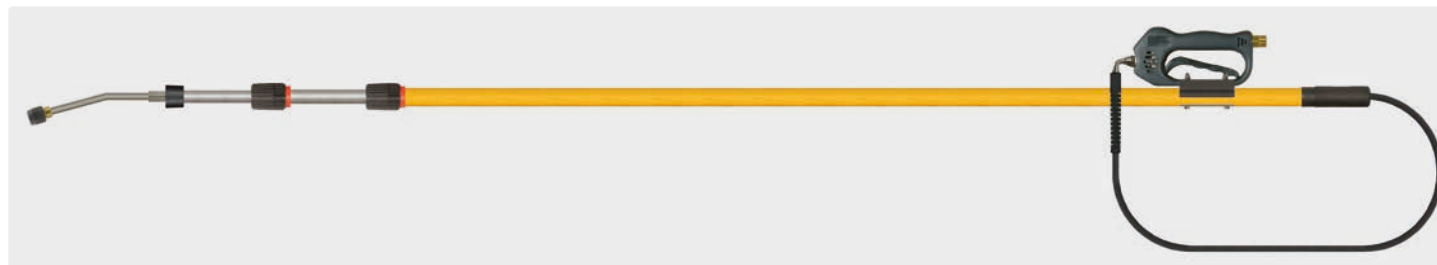
Number

Passepar-K 2018

High pressure telescopic lances

- » Light and handy. Length easily adjustable. Adjustable from 2.3 m to 7.4 m.
- » Lance with embedded high pressure hose and mounted Suttner gun ST-601. Lance without high pressure nozzle.
- » Max. 275 bar / 100 °C

Our telescopic high pressure lances are up to
30 % lighter than comparable lances.



Number	weight	outlet	length	inlet
525 070 1	2.6 kg	nozzle protector without tip	2.3 - 3.8 m	M22 M
525 085 1	4.5 kg	nozzle protector without tip	2.3 - 5.6 m	M22 M
525 100 1	5.6 kg	nozzle protector without tip	2.9 - 7.4 m	M22 M

Wall cleaner

turbodevil



with rubberlip



with brush strips

- » Rotating wall cleaner suitable for telescopic lances
- » Splash guard stainless steel with rubberlip or brush strips
- » Splash guard Ø 300 mm
- » Without nozzles. 2 nozzles 1/4" M with 15° spray angle are required
- » Max. 250 bar / 90 °C.
- Flow 500 - 750 l/h

Number	inlet	type	weight
521 032 256	M18 F	rubberlip	1,9 kg
521 032 255	M18 F	brush strips	1,9 kg

Tip cleaner



High speed steel (HSS) with aluminium shaft.
Length 42 mm

Number	Ø
200 049 042	0.5

High pressure nozzles

1/4" M BSP

Impact = 100 %

15°



nozzle	Number
02	613 052
025	613 072
03	613 102
04	613 302
045	613 402
05	613 502



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Belt support kit for telescopic lances



Number

525 920

Vario nozzles and triple nozzles



M18 F. Housing black. Max. 200 bar / 150 °C

Number	nozzle	colour *
658 103 04	03	yellow
658 103 54	035	white
658 104 04	04	blue
658 104 54	045	orange
658 105 04	05	green
658 105 54	055	black
658 106 04	06	grey

ST-559 Suttner rotating nozzles with carbide insert

ST-559



M20x1 F. 300-600 bar. Max. 90 °C

Kit ST-559

Number	D
200 559 320	02
200 559 330	03
200 559 340	04

Number
200 559 120
200 559 130
200 559 140

Suttner rotating nozzles with ceramic insert

ST-357.1



M18 F. Spray angle 20°.
100 - 250 bar. Max. 100 °C

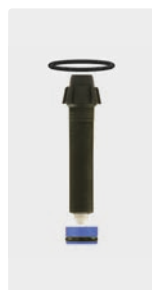


Kit ST-357.1

ST-458.1



M18 F. Spray angle 20°.
200 - 400 bar. Max. 100 °C



Kit ST-458.1

ST-456



M18 F. Spray angle 20°.
200 - 350 bar. Max. 100 °C



Kit ST-456

Number	nozzle	colour*
200 357 330	03	yellow
200 357 335	035	purple
200 357 340	04	brown
200 357 345	045	light green
200 357 350	05	black
200 357 355	055	light blue
200 357 360	06	red
200 357 365	065	nature
200 357 370	07	pink
200 357 380	08	orange
200 357 390	09	green
200 357 310	10	grey

Number
200 357 130
200 357 135
200 357 140
200 357 145
200 357 150
200 357 155
200 357 160
200 357 165
200 357 170
200 357 280
200 357 290
200 357 110

Number	nozzle	colour*
200 458 331	03	yellow
200 458 335	035	purple
200 458 340	04	brown
200 458 345	045	light green
200 458 350	05	black
200 458 355	055	light blue
200 458 360	06	red
200 458 365	065	nature
200 458 370	07	pink
200 458 380	08	orange
200 458 390	09	green
200 458 310	10	grey

Number
200 458 230
200 458 235
200 458 240
200 458 245
200 458 250
200 458 255
200 458 260
200 458 265
200 458 270
200 458 280
200 458 290
200 458 210

Number	nozzle	colour*
200 456 630	03	yellow
200 456 635	035	purple
200 456 640	04	brown
200 456 645	045	light green
200 456 650	05	black
200 456 655	055	light blue
200 456 660	06	red
200 456 665	065	nature
200 456 670	07	pink
200 456 680	08	orange
200 456 690	09	green

Number
200 456 130
200 456 135
200 456 140
200 456 145
200 456 150
200 456 155
200 456 160
200 456 165
200 456 170
200 456 180
200 456 190

colour* = colour coding

Passepar-K 2018

Cleantecs rotating nozzles with carbide insert

HM 500



Kit
HM 500



G9/16. Spray angle 20°.
Max. 500 bar / 90 °C

Number	nozzle
655 500 630	03

HM 500



Kit
HM 500



M20x1. Spray angle 20°.
Max. 500 bar / 90 °C

Number	nozzle
655 500 640	028

HM 500



Kit
HM 500

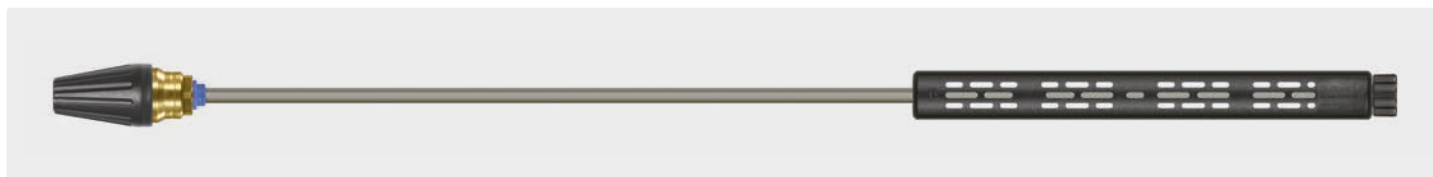


M20x1. Spray angle 20°.
Max. 500 bar / 90 °C

Number	nozzle
655 500 650	05

Number
655 500 150

Suttner rotating nozzles with ceramic insert

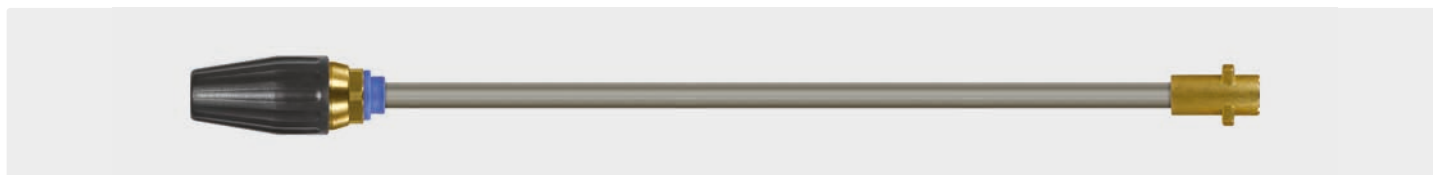


M22 F. Lance with vented handle ST-9 380 mm and rotating nozzle ST-458.1. Spray angle 20°. 200 - 400 bar. Max. 100 °C

Number	nozzle	colour coding	length	material*
653 835 012	035	purple	1000 mm	zinc-plated steel
653 840 012	04	brown	1000 mm	zinc-plated steel
653 845 012	045	light green	1000 mm	zinc-plated steel
653 850 012	05	black	1000 mm	zinc-plated steel
653 855 012	055	light blue	1000 mm	zinc-plated steel
653 860 012	06	red	1000 mm	zinc-plated steel
653 865 012	065	nature	1000 mm	zinc-plated steel
653 870 012	07	pink	1000 mm	zinc-plated steel
653 880 012	08	orange	1000 mm	zinc-plated steel

M22 F. Lance with vented handle ST-9 380 mm and rotating nozzle ST-458.1. Spray angle 20°. 200 - 400 bar. Max. 100 °C

Number	nozzle	colour coding	length	material*
653 835 021	035	purple	1000 mm	stainless steel
653 840 021	04	brown	1000 mm	stainless steel
653 845 021	045	light green	1000 mm	stainless steel
653 850 021	05	black	1000 mm	stainless steel
653 855 021	055	light blue	1000 mm	stainless steel
653 860 021	06	red	1000 mm	stainless steel
653 865 021	065	nature	1000 mm	stainless steel
653 870 021	07	pink	1000 mm	stainless steel
653 880 021	08	orange	1000 mm	stainless steel



Plug K. Lance with rotating nozzle ST-357.1. Spray angle 20°. 100 - 250 bar. Max. 100 °C

Number	nozzle	colour coding	length	material*
653 030 011	03	yellow	430 mm	zinc-plated steel
653 035 011	035	purple	430 mm	zinc-plated steel
653 040 011	04	brown	430 mm	zinc-plated steel
653 045 011	045	light green	430 mm	zinc-plated steel
653 050 011	05	black	430 mm	zinc-plated steel
653 055 011	055	light blue	430 mm	zinc-plated steel
653 060 011	06	red	430 mm	zinc-plated steel
653 065 011	065	nature	430 mm	zinc-plated steel
653 070 011	07	pink	430 mm	zinc-plated steel

Plug K. Lance with rotating nozzle ST-357.1. Spray angle 20°. 100 - 250 bar. Max. 100 °C

Number	nozzle	colour coding	length	material*
653 030 019	03	yellow	430 mm	stainless steel
653 035 019	035	purple	430 mm	stainless steel
653 040 019	04	brown	430 mm	stainless steel
653 045 019	045	light green	430 mm	stainless steel
653 050 019	05	black	430 mm	stainless steel
653 055 019	055	light blue	430 mm	stainless steel
653 060 019	06	red	430 mm	stainless steel
653 065 019	065	nature	430 mm	stainless steel
653 070 019	07	pink	430 mm	stainless steel

* of the lance

Passepar-K 2018

Vario nozzles and triple nozzles

Triple nozzles



M18 F. Housing black. Max. 250 bar / 80 °C

Number	nozzle	Colour
657 545 1	045	blue
657 555 1	055	red
657 560 1	06	green

Functional principle triple nozzles



high pressure zero angle



high pressure broad angle 25°



low pressure broad angle 40°

Wash brushes



Appr. width= 260.
Frame for brush= 230 x 80 mm.
Hog hair. Max. 50 °C

Number	C	inlet
523 701	60 mm	M18 x 1.5 F

Rotating brushes

Brushes with hinge



M18 F. Natural. Max. 50 bar / 50 °C

Number
523 001

Brushes without hinge



M18 F. Nylon. Max. 50 bar / 50 °C

Number
522 40

Self-service lances

Self-service lances with brush perpendicular



Brush

Number
523 991 2

Brush with nozzle protector for nozzle 1/8" M. Without high pressure nozzle

Number	inlet
523 97	1/4" M

Self-service lances with brush longitudinal



Brush hog hair.

Number	bristles
200 023 500	60 mm

Brush with nozzle protector for nozzle 1/8" M. Without high pressure nozzle

Number	inlet
523 960	1/8" M
523 961	1/4" M
523 962	M22 M
523 963	M22 F long nipple

C= appr. length of bristles

Passepar-K 2018

turbodevil - the new generation

Surface cleaner TD 300 & TD 410



Inlet 1/4" F. Max. 275 bar. Surface cleaner with a newly developed swivel with pivoting inlet for high revolutions per minute. The bending of the swivel is variably adjustable thus making an easy cleaning of floors and walls possible. 3 industrial castors (60 mm). 2 nozzles 1/4" M are required. Max. 1800 l/h / 120 °C

Number	diameter
521 030 300	300 mm
521 042 300	410 mm

Surface cleaner TD 520



Inlet 1/4" F. Max. 275 bar. Surface cleaner with foldable handle bar for space saving and reasonable transport. Swivel with triple bearing system. 4 industrial castors (60 mm). 2 nozzles 1/4" M are required. Max. 2400 l/h / 120 °C

Number	diameter
521 052 300	520 mm

Accessories for TD 300 & TD 410 & TDI 410



Adapter. 1/4" M : M18 F. Stainless steel

Number
519 70

High pressure nozzles



1/4" M NPT, 15 °

Impact = 100 %

D	Number
02	613 05
025	613 07
03	613 10
04	613 30
045	613 40
05	613 50

turbodevil - INDUSTRIAL

Surface cleaner TDI 410 INDUSTRIAL



Inlet 1/4" F. Max. 275 bar. Surface cleaner with a newly developed swivel with pivoting inlet for high revolutions per minute. The bending of the swivel is variably adjustable thus making an easy cleaning of floors and walls possible. 3 industrial castors (60 mm). 2 nozzles 1/4" M are required. Max. 1800 l/h / 120 °C

Number	diameter
521 042 400	410 mm

Surface cleaner TDI 520 INDUSTRIAL



Inlet 1/4" F. Max. 275 bar. Surface cleaner with foldable handle bar for space saving and reasonable transport. High performance swivel, stainless steel. 4 industrial castors (60 mm). 2 nozzles 1/4" M are required. Max. 2400 l/h / 120 °C

Number	diameter
521 052 400	520 mm

Surface cleaner TDI 750 INDUSTRIAL



Inlet 1/4" F. Max. 275 bar. All stainless steel. With reinforced hood and divisible fork. High performance swivel, stainless steel. Precision rotor arm welded by robots. 4 industrial castors (100 mm). 3 nozzles 1/4" M are required. Max. 2400 l/h / 120 °C

Number	diameter
521 075 300	750 mm

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Wall & floor cleaner

SURFACE CLEANER wall & floor cleaner



- » Ideal for cleaning of plan walls and floors
- » Variable pressure regulation allows gentle cleaning of sensitive surfaces
- » Wall & floor cleaner with two ergonomic hand grips for effortless wall cleaning
- » Reliable splash protection
- » 4 wheels included in order to move the cleaner easily
- » Water inlet can be swivelled by up to 180°
- » Nozzles are included
- » One lance extension 400 mm is included
- » Inlet: M22 M
- » Max. 210 bar / 15 l/min / 60 °C
- » Nozzle size 045

Number	Ø	weight
521 100 345	350 mm	3.1 kg

Wallcleaner turbodevil: page 28

Mud suckers

Performance chart

high pressure cleaner		capacity of mud sucker	
pressure	flow	capacity	capacity
100 bar	10 l/min	ca. 170 l/min	ca. 10,000 l/h
150 bar	12 l/min	ca. 220 l/min	ca. 13,000 l/h
200 bar	15 l/min	ca. 300 l/min	ca. 18,000 l/h



Nummer	nozzle
545 504 0	04
545 504 5	045
545 505 0	05
545 505 5	055
545 506 0	06
545 506 5	065
545 507 0	07
545 508 0	08

M22 M. Operating pressure min. 80 bar at 7 l/min. Suction power of approx. 8,000 to 18,000 l/h. Spiral hose: DN 38 mm, length 5 m

weeddevil – Our new device for weed control

- » Ideal for professional service provider in the garden-, municipal- and building cleaning industry
- » Completely made out of stainless steel. 2 robustly industrial castors (260 mm)
- » For hot water use of up to 120 °C, 0 - 350 bar
- » Suitable for low and high pressure applications
- » A working width of 400 mm. Height 1,250. Width 530 mm. Weight 7.4 kg
- » 4 nozzles 1/4" M NPT are required, with ideal spraying angle of 65°
- » Swivelling application on sloping and vertical areas is possible



Useable at the left or right: the handle at the side optimises the handling and protects within hot water applications.

ST-2605
LTF

Our spray gun ST-2605 with the patented LTF technology is recommended for effortless working.

weeddevil®

Completely
chemical-free!



At the underside: concentrated and well-directed hot water without any temperature loss by an optimally designed housing having a perfect cleaning distance.

4 nozzles 1/4" M are required. Max. 120 °C

Number	castors-Ø	inlet	outlet
200 097 700	260 mm	1/4" F	4 x 1/4" F

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Sandblast kits

Sandblast head ST-55 with regulator

Grain size of the sand 0,2 - 0,8 mm. Lance 600 mm. Suction hose 5 m.
Max. 200 bar



M22 F lance 600 mm

Number	nozzle
520 844 0	04
520 844 5	45
520 845 0	05
520 845 5	55
520 846 0	06
520 846 5	65

M18 F * without lance

Number	nozzle
520 854 0	04
520 854 5	45
520 855 0	05
520 855 5	55
520 856 0	06
520 856 5	65

* for half lance system without grip aside

Sand nozzle ST-55



Hardened stainless steel

Number
200 055 495

Barrel cleaners

M 28 E power-operated barrel cleaner with exhaust + CE



- » Inlet: M22 M
- » Pressure: max. 140 bar
- » Flow: 10 - 25 l/min
- » Temperature: 0 - 90 °C
- » Electric motor: 12 V =
- » Power supply: 230 V / 50 Hz
- » 10 m cable with plug
- » Beam coverage 360°
- » Weight: 6,2 kg
- » Nozzles are included in the scope of delivery

Number
276 284 380

Foam head ST-75

By means of the foam head ST-75 different foam applications are possible as the air injector nozzle is easily exchangeable and adaptable. The flat spray nozzle can be infinitely adapted from the vertical position to the horizontal one. The maximum flow is dependent on the chosen nozzle size. By means of the integrated air injector in the foam head the

air is sucked in on the face side. Independent of the length of the lance a constant foam quality is guaranteed. The spraying result is especially even as a high quality foam nozzle insert is used.
Max. 350 bar / 100 °C



M18 F. Stainless steel. ST-75 with nozzle. Max. 350 bar / 100 °C

Number	nozzle
200 075 512	1.6 mm
200 075 513	1.9 mm



M18 F. Brass. ST-75 with nozzle. Max. 350 bar / 100 °C

Number	nozzle
200 075 570	1.6 mm
200 075 571	1.9 mm



M18 F. Brass. ST-75 with nozzle. Max. 350 bar / 100 °C

Number	nozzle
200 075 550	1.6 mm
200 075 551	1.9 mm



M18 F. Brass. ST-75 with nozzle. Max. 350 bar / 100 °C

Number	nozzle
200 075 560	1.6 mm
200 075 561	1.9 mm

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Foam head ST-75



1/4" F. Stainless steel. ST-75 with nozzle and without foam pad.
Max. 350 bar / 100 °C

Number	nozzle
200 075 600	1.6 mm
200 075 601	1.9 mm



M18 F. Brass. ST-75 without nozzle and without foam pad.
Max. 350 bar / 80 °C

Number	inlet
200 075 482	M 18 F
200 075 493	1/4" F

Accessories



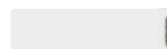
Air injector nozzle

Number	Ø *	D
200 075 401	1.05	03
200 075 402	1.10	035
200 075 403	1.20	04
200 075 405	1.35	05
200 075 425	1.40	055
200 075 406	1.45	06
200 075 427	1.55	07
200 075 407	1.60	075
200 075 408	1.70	08
200 075 410	1.90	10
200 075 413	2.10	13
200 075 415	2.30	15
200 075 420	2.65	20



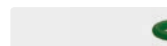
1/4" F : M18 M. Nozzle holder EG

Number	material
010 000 043	Brass
040 000 041	Stainless steel



Foam pad

Number
540 500 09



O-ring, 10x2. Viton

Number	PU
790 20	1
790 201 00	100

easywash365+ foam sets

By introducing the universally applicable **easywash365+** foam sets we succeeded in enlarging the application possibility of our foam injector family.

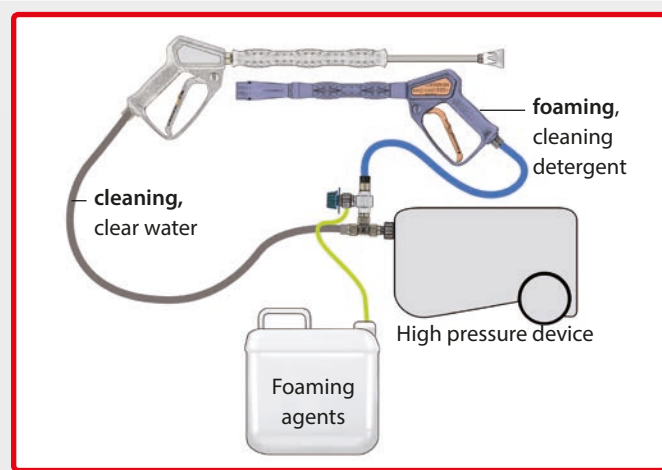
The stainless steel injector with high pressure foam lance which is installed via a T-piece between the outlet of the high pressure unit and the original spraying unit is especially designed for the professional cleaning of trucks of shipping or food companies as well as for applications in the industrial foam cleaning.

The connection from injector unit to the high pressure foam lance is realized by an optionally high pressure hose of up to a length of 40 m. The already existing spraying unit is used for cleaning and

rinsing works. Enormous savings of both cleaning agent and time can be achieved as the foam lance has cleaning agent immediately available without switching at the unit or change of equipment.

It is possible to simplify the handling of the construction and to boost efficiency at the same time by integrating two hose reels.

This set is suitable for all common high pressure cleaning units for up to 310 bar and max. 90 °C.



easywash365+ foam set: **easywash365+** foam lance standard with foam head ST-75, injector ST-160 (M22 F and 2 x M22 M) with metering valve ST-161, suction hose 1000 mm and suction filter ST-32. Max. 310 bar / 90 °C

Number	outlet	inlet
200 160 720	foam head ST-75 (1.9 mm)	3/8" F swivel

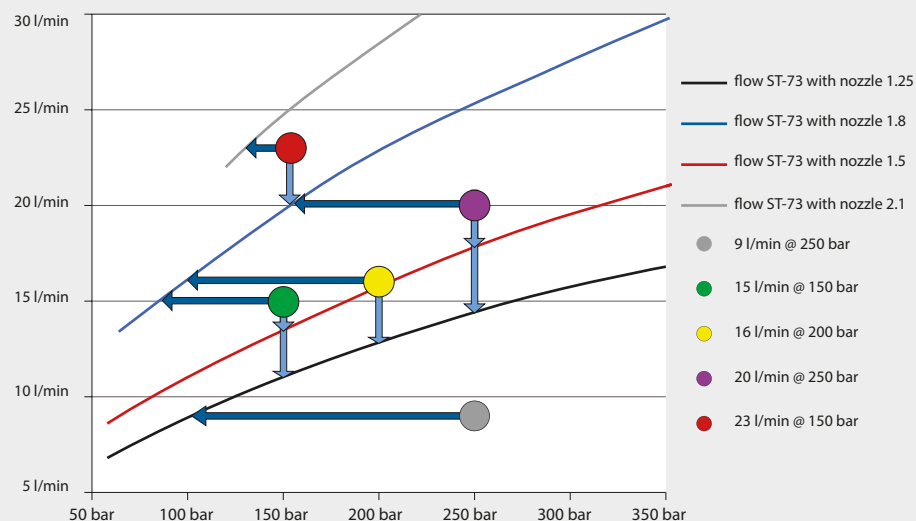
Passepar-K 2018

easyfoamer ST-73.1 foam injector lances

Our easyfoamer ST-73.1 realizes an ideal mixing of air and cleaning agent, thus succeeding an ideal foam result.

Rely on:

- » a completely stainless steel and non-corrosive injector unit
- » the highest grade of chemical resistance
- » 5 defined dosing positions
- » 1 l and 2 l bottles
- » vertical or horizontal spray pattern
- » patent pending
- » max. 300 bar / 80 °C



Bayonet K. Plastic. Foam injector lance with regulator and bottle. Max. 180 bar / 80 °C

Number	nozzle	volume
200 073 536	1.25	1 l
200 073 538	1.25	2 l
200 073 638	1.80	2 l



M22 F. Foam injector lance with regulator and bottle. Max. 300 bar / 80 °C

Number	nozzle	volume
200 073 516	1.25	1 l
200 073 518	1.25	2 l
200 073 618	1.80	2 l



M22 F swivel. Foam injector lance with regulator and bottle. Max. 300 bar / 80 °C

Number	nozzle	volume
200 073 520	1.25	1 l
200 073 522	1.25	2 l
200 073 622	1.80	2 l



Bayonet K. Brass. Foam injector lance with regulator and bottle.

Max. 300 bar / 80 °C

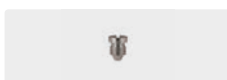
Number	nozzle	volume
200 073 524	1.25	1 l
200 073 526	1.25	2 l
200 073 626	1.80	2 l

Accessories easyfoamer ST-73.1



Wall bracket. Stainless steel.
68 mm x 95 mm.
Incl. mounting parts

Number
200 073 425



Nozzles

Number	
040 073 512	1.5 *
040 073 513	2.1 **



Foam pad

Number
540 500 09



Cover blue for
1 and 2 liter

Number
020 073 522



Bottle adapter

Number
020 073 530

* Replacement only for ST-73.1 with nozzles 1.25. ** Replacement only for ST-73.1 with nozzles 1.80

Passepar-K 2018

Sprayer

Industry Line

The sprayer of the series Industry line are special devices for extraordinary difficult applications such as car wash, oil platforms or industrial cleaning applications.

They are resistant to lots of chemicals which are used in industry.

Due to the acid-resistant lance, the EPDM / Viton seals and the extremely durable high-pressure container the devices are designed for the most difficult cleaning applications. Safety for the user is absolutely guaranteed.

Field of application

- » Oil industry
- » Chemical industry
- » Control of epidemics
- » Workshops and factories
- » Disinfection and rat control



Number	seal kit	weight	height	diameter	volume	PU
106 995 070	EPDM	2.0 kg	470 mm	220 mm	7 l	1/4
106 995 090	EPDM	2.2 kg	570 mm	220 mm	9 l	1/4
106 995 120	EPDM	2.4 kg	600 mm	220 mm	12 l	1/4
106 995 070 1	Viton	2.0 kg	470 mm	220 mm	7 l	1/4
106 995 090 1	Viton	2.2 kg	570 mm	220 mm	9 l	1/4
106 995 120 1	Viton	2.4 kg	600 mm	220 mm	12 l	1/4

Spare parts Industry Line



Telescopic lance with handle 700 - 1,350 mm

Number
106 995 500



Lance tip with nozzle 1.5 mm

Number
106 995 558



Hose 1.7 m

Number
106 995 501



Seal kit Viton

Number
106 995 503

Spare parts Master Line

Seal kit EPDM

Number
106 995 533

Seal kit Viton

Number
106 995 521

Ergo Industry



The compression sprayer of the series Industry line are modern hand pressure sprayer. Due to their user-friendly design and the excellent quality of their Viton seals they are the best on the market regarding technical solutions of compression sprayer.

Equipment

- » Nozzle consisting of a regulator for defining the stream angle
- » Interior filter being placed at the **flexible** intake pipe. **Upside down spraying is possible**
- » Durably efficient pump
- » Precision dosing valve. **With transparent volume scale on the tank**
- » Ergonomic shape. **On-off button for spraying at the handle**
- » The sprayer can be hung up by means of the hand grip

Number	volume	weight	PU
106 995 015 2	1.5 l	0.54 kg	1/12
106 995 020 2	2.0 l	0.60 kg	1/12

Mini Line



The trigger sprayer of the series Mini line are used for manual spraying and sprinkling of plants in greenhouses, gardens, on terraces and balconies. The sprayer are equipped with technically advanced nozzles with adjustable stream angle. They are perfect devices for spraying liquid fertilizers, chemicals and for sprinkling water. All parts of the sprayer are made out of durable materials which are resistant to chemicals. The special spraying head of the Mini assures a very fine stream of liquid so that it does not weep. sealing: NBR

Equipment

- » Precision valve for an ideal spraying of liquids
- » Ergonomic spraying head is fitted with an easy pusher for spraying
- » Filter armed at the little intake pipe

Number	volume	weight	PU
106 995 005	0.5 l	0.10 kg	1/25
106 995 010	1.0 l	0.12 kg	1/60

Passepar-K 2018

Sprayer

titan

Titan is a modern and comfortable knapsack sprayer viton seals.

Titan knapsack is designed to make their exploitation and operation easy and comfortable. The lever can be adapted to either side of the sprayer to suit both right and left hand operators.

Equipment:

- » telescopic wand 75-135 cm
- » light-weight, hermetic (no-hole at the base) tank
- » transparent walls with a scale
- » strong, durable base
- » high efficient pump with glass balls inside the piston
- » 2 nozzles with regulation of stream angle MR1.5 (1.5 mm), MR1.0 (1.0 mm)
- » push-in valve (thumb control for instant on/off)
- » safety valve
- » in line filter
- » reinforced PCV hose 130 cm
- » extra spare parts and silicone smear enclosed

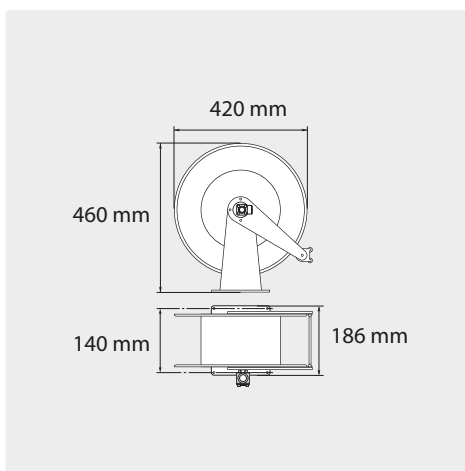


Number	weight	H x W x D	volume	PU
106 995 312	3.6 kg	610 x 400 x 150 mm	12 l	1
106 995 316	4.2 kg	610 x 410 x 180 mm	16 l	1
106 995 320	4.4 kg	610 x 410 x 205 mm	20 l	1

Inox automatic hose reels

- » Base frame stain. steel V2A / AISI 304. Reel made out of especially impact-resistant ABS plastic which is usually used for the manufacture of motorcycle helmets and in the automotive industry.
- » Due to the high quality construction of the automatic spring-driven high pressure hose reels they are suitable for applications in service stations, garages, in the agriculture and in the building industry etc.
- » The automatic hose reels are easy to install in every place such as wall, ceiling, vehicle etc. An optionally available wall bracket enables an easy mounting of the hose reel.

- » All models offer a traction release. A quick pull unmakes the locking device.
- » The hose reels are all equipped with a swivel ST-322. The swivels ST-322 are completely made out of stainless steel and have a ring as sealing element.
- » Due to the processed materials the hose reels are unhesitatingly suitable for the mediums water, water with cleaning detergent, oils, greases and air.
- » They are suitable for a working pressure of max. 300 bar and a temperature of max. 90 °C.

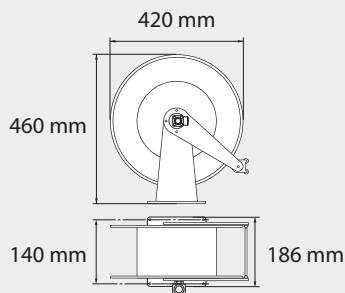


type	outer Ø = hose length
05	17.0 mm = 21 m
05	19.5 mm = 16 m
05	22.0 mm = 14 m

Number	colour	marking	inlet	outlet	DN	pressure	°C	weight	type
764 434 32	yellow	●	M22 M	plug coupling 11 mm	10	300 bar	90 °C	14.0 kg	05
764 434 34	yellow	●	M22 M	M22 M	10	300 bar	90 °C	14.0 kg	05

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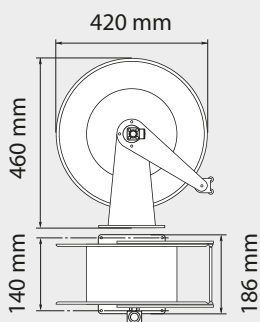
Inox automatic hose reels



type	outer Ø = hose length
05	17.0 mm = 21 m
05	19.5 mm = 16 m
05	22.0 mm = 14 m

Number	colour	marking	inlet	outlet	DN	pressure	°C	weight	type
764 434 37	black	●	M22 M	plug coupling 11 mm	10	300 bar	90 °C	14.0 kg	05
764 434 38	black	●	M22 M	M22 M	10	300 bar	90 °C	14.0 kg	05

Automatic hose reel, mounted with pre-assembled HP-hoses



Hose reel: Base frame stainless steel V2A / AISI 304. Reel made out of especially impact-resistant ABS plastic with automatic spring-drive and traction release. Suttner swivel ST-322 made out of stainless steel. Due to the processed materials the hose reels are unhesitatingly suitable for the mediums water, water with cleaning detergent, oils, greases and air. Max. 90 °C



with HP-hose: 400 bar. 2 SC. DN 8. 20 meters. Wrapped cover, black.

Number	pressure	inlet	outlet
764 434 500	300 bar	M22 M	M22 F

with HP-hose: 210 bar. 1 SN. DN 8. 20 meter.s Wrapped cover, black

Number	pressure	inlet	outlet
764 434 502	210 bar	M22 M	M22 F

Accessories for hose reels

Wall swivel brackets



Stainless steel V2A / AISI 304. 80° swivel

Number	marking
763 430 06	●
763 530 06	▲

Wall brackets



Stainless steel. Optionally as fit-up aid

Number	marking
763 430 02	●
763 530 02	▲

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Automatic hose reels

Due to the high quality construction of the automatic spring-driven high pressure hose reels they are suitable for applications in service stations, garages, in the agriculture and in the building industry etc.

- » The automatic hose reels are easy to install in every place such as wall, ceiling, vehicle etc. An optionally available wall bracket enables an easy mounting of the hose reel.
- » All models offer a traction release. A quick pull unmakes the locking device.
- » The hose reels are all equipped with a swivel ST-322. The swivels ST-322 are completely made out of stainless steel and have a ring as sealing element.
- » Due to the processed materials the hose reels are unhesitatingly suitable for the mediums water, water with cleaning detergent,

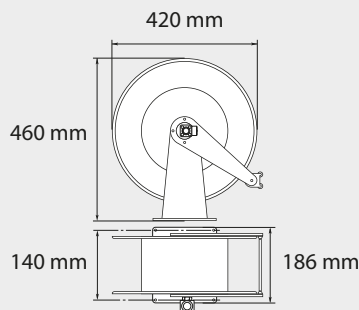
oils, greases and air.

- » Fixed as well as swivelling brackets are available for all models. Both brackets and hose reels are made out of stainless steel V2A / AISI 304.
- » According to directive 94/9/EG (Atex 95/100) the hose reels are suitable for applications in mining and explosion-proof areas.
- » They can be used in explosive zones 1 + 2 (gas) and 21 + 22 (dust). The temperature has to be defined accordingly.



II 2/GD c (T4) 135 °C X

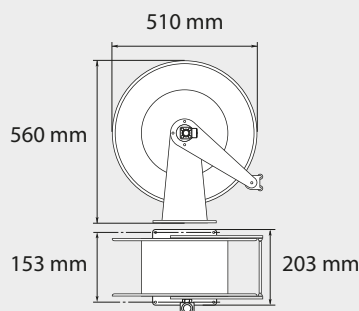
R+M 434



type	outer Ø= hose length
01	17.0 mm = 21 m
01	19.5 mm = 16 m
01	22.0 mm = 14 m

Number	marking	inlet	outlet	DN	pressure	°C	weight	type
763 434 31	●	M22 M	plug coupling 11 mm	10	300 bar	90 °C	14.0 kg	01
763 434 32	●	M22 M	M22 M	10	300 bar	90 °C	14.0 kg	01

R+M 534



type	outer Ø= hose length
02	18.5 mm = 28 m
02	20.0 mm = 26 m
02	22.0 mm = 24 m

Number	marking	inlet	outlet	DN	pressure	°C	weight	type
763 534 31	▲	M22 M	plug coupling 11 mm	10	300 bar	90 °C	19.0 kg	02

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Vacuum hoses

Black

- 20 °C - + 60 °C



Number	type	DN	Outer Ø	m
263 648 20	A	32 mm	40.0 mm	20 m
264 048 *	F	38 mm	47.0 mm	1 - 20 m
264 048 20	F	38 mm	47.0 mm	20 m
265 048 *	L	50 mm	60.0 mm	1 - 20 m
265 048 20	L	50 mm	60.0 mm	20 m

Black antistatic

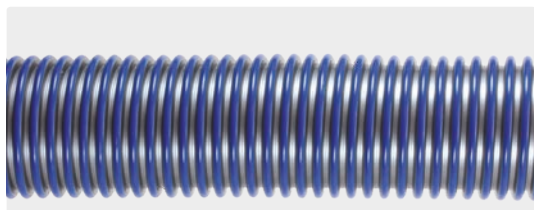
- 50 °C - + 60 °C. 10⁶ Ω/m electrically efferent



Number	type	DN	Outer Ø	m
263 646 30	A	32 mm	40,5 mm	30 m
264 046 30	F	38 mm	48,0 mm	30 m
265 046 30	L	50 mm	61,0 mm	30 m

EVA Silver - blue

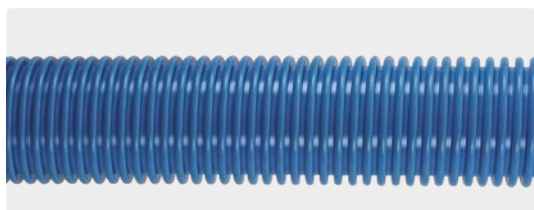
- 45 °C - + 65 °C



Number	type	DN	Outer Ø	m
264 060 01 *	F	38 mm	47.6 mm	1 - 30 m
264 060 30	F	38 mm	47.6 mm	30 m
265 060 01 *	L	50 mm	60 mm	1 - 30 m
265 060 30	L	50 mm	60 mm	30 m

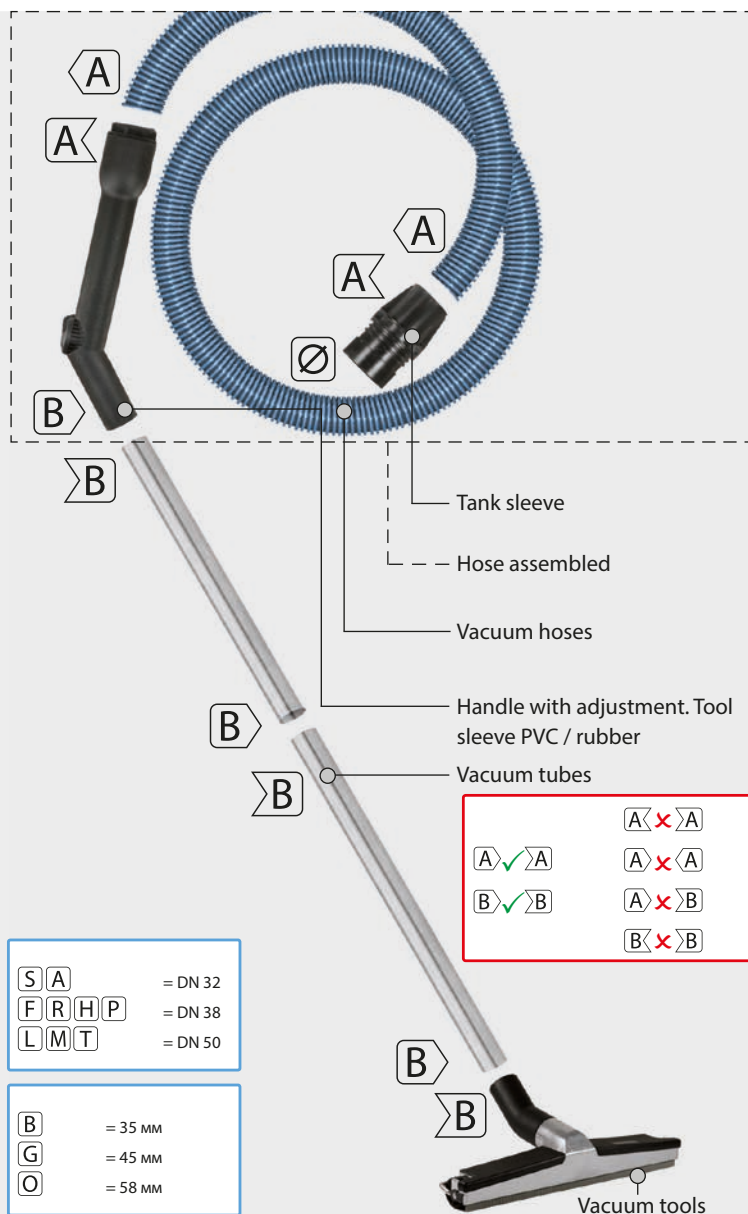
Blue

- 20 °C - + 60 °C



Number	type	DN	Outer Ø	m
264 047 20	F	38 mm	47.0 mm	20 m

* per metre



Vacuum tools

Combi-nozzle dry. Switchable.
For all carpets and hard covers.
Plastic



Number	type	width	Ø	
263 611	vacuum tool dry	285 mm	35 mm	B
263 211	vacuum tool dry	285 mm	32 mm	S

Combi-nozzle dry RD294. Plastic
with metal soleplate.
Thread lifter. Switchable.
For all carpets and hard covers



Number	type	width	Ø	
263 611 1	vacuum tool dry	294 mm	35 mm	B

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Vacuum tools

Combi-nozzle dry for parquet with long and soft horsehair for gentle cleaning applications on sensitive surfaces. Plastic. Soft rollers



Number	TYP	↔	∅	
263 612 2	combi-nozzle dry	300 mm	35 mm	B

All-purpose nozzle D300. Vacuum tool with brush strips or rubber lips and height adjustable rollers. Plastic. For all carpets and hard covers



Number	TYP	↔	∅	
263 612 31	dry tool	300 mm	35 mm	B
263 612 38	wet tool	300 mm	35 mm	B
263 612 32	set of brush strips	300 mm		
263 612 33	set of rubber lips	300 mm		

All-purpose nozzle D360. Vacuum tool with brush strips, rubber lips and height adjustable rollers. Plastic. For all carpets and hard covers.



Number	TYP	↔	∅	
264 012 41	vacuum tool dry	360 mm	40 mm	
264 012 48	vacuum tool wet	360 mm	40 mm	
263 612 42	set of brush strips			
263 612 43	set of rubber lips			



All-purpose nozzle M400. Vacuum tool with brush strips, rubber lips and height adjustable rollers. Plastic. For all carpets and hard covers

Number	TYP	↔	∅	
263 213	vacuum tool wet/dry	400 mm	32 mm	S
263 613	vacuum tool wet/dry	400 mm	35 mm	B
264 013	vacuum tool wet/dry	400 mm	40 mm	K
265 000 451	set of rubber lips			
265 000 452	set of brush strips			



All-purpose nozzle M450. Vacuum tool with brush strips, rubber lips and height adjustable rollers. Plastic. For all carpets and hard covers

Number	TYP	↔	∅	
263 614	vacuum tool wet/dry	450 mm	35 mm	B
264 014	vacuum tool wet/dry	450 mm	40 mm	K
265 000 401	set of rubber lips			
265 000 402	set of brush strips			



All-purpose nozzle GRD 450. Vacuum tool with brush strips, rubber lips and height adjustable rollers. Aluminium. For all carpets and hard covers

Number	TYP	↔	∅	
263 612 51	vacuum tool dry	450 mm	35 mm	B
263 612 52	vacuum tool wet	450 mm	35 mm	B
264 012 51	vacuum tool dry	450 mm	40 mm	K
264 012 52	vacuum tool wet	450 mm	40 mm	K
265 006	set of brush strips			
265 007	set of rubber lips			
265 007 3	oil-resistant squeegee blades			

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Vacuum tools

Upholstery suction nozzle



Brush oval

Number	↔	∅
263 618	240 mm	35 mm



Number	↔	∅
263 215	100 mm	32 mm



Number	↔	∅
263 615	130 mm	35 mm



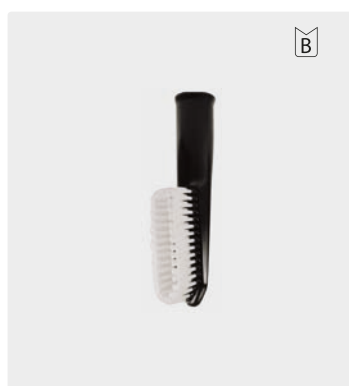
Upholstery / mattress tool with thread lifter

Number	↔	∅
263 615 1	90 mm	35 mm



Brush rotating. Suitable for sensitive parts, upholstery & furniture

Number	↑	∅
263 617 1	220 mm	35 mm



All-purpose brush. USB

Number	↑	∅
263 618 1	230 mm	35 mm

Furniture brush



Number	∅
263 217	32 mm



Number	∅
263 617	35 mm

Grout nozzles



Number	↔	∅
263 219	200 mm	32 mm



Number	↔	∅
263 619	200 mm	35 mm
263 619 1	300 mm	35 mm
263 619 2	370 mm	35 mm

Rubber suction nozzle



Number	↔	∅
263 616	170 mm	35 mm

Pipe dusting nozzle



Number	∅	∅
263 629	100 mm	35 mm
263 628	200 mm	35 mm

Electric appliance adapter

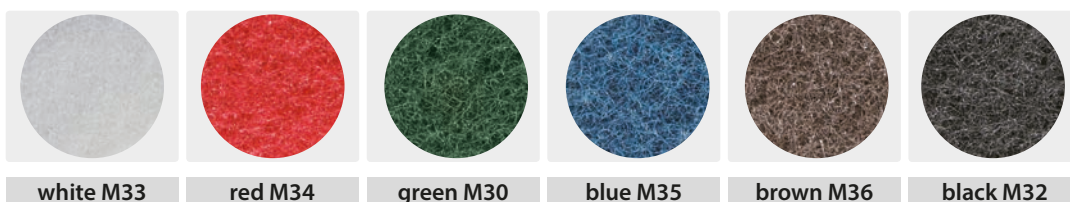


Number	∅
263 625	35 mm

Accessories for floor cleaning machines

Superpads

white = soft . black = hard



white M33

red M34

green M30

blue M35

brown M36

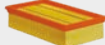
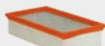
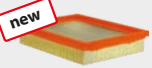
black M32

∅	VPE *	Number	Number	Number	Number	Number	Number
12" - 305 mm	5 pieces	930 101 019	930 102 019	930 103 019	930 104 019	930 105 019	930 106 019
13" - 325 mm	5 pieces	930 101 021	930 102 021	930 103 021	930 104 021	930 105 021	930 106 021
14" - 355 mm	5 pieces	930 101 025	930 102 025	930 103 025	930 104 025	930 105 025	930 106 025
15" - 380 mm	5 pieces	930 101 027	930 102 027	930 103 027	930 104 027	930 105 027	930 106 027
16" - 410 mm	5 pieces	930 101 029	930 102 029	930 103 029	930 104 029	930 105 029	930 106 029
17" - 430 mm	5 pieces	930 101 031	930 102 031	930 103 031	930 104 031	930 105 031	930 106 031
18" - 460 mm	5 pieces	930 101 033	930 102 033	930 103 033	930 104 033	930 105 033	930 106 033
19" - 480 mm	5 pieces	930 101 035	930 102 035	930 103 035	930 104 035	930 105 035	930 106 035
20" - 510 mm	5 pieces	930 101 037	930 102 037	930 103 037	930 104 037	930 105 037	930 106 037
21" - 530 mm	5 pieces	930 101 039	930 102 039	930 103 039	930 104 039	930 105 039	930 106 039

* Price per piece

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Cartridge filter for cleaning devices

	Number	type	length	width	height	dust class	manufacturer number
	268 280 210	paper	215 mm	115 mm	58 mm	M	Kärcher: 6.904-068
	268 280 220	PES	215 mm	115 mm	58 mm	M	Kärcher: 6.904-123
	Number	type	length	width	height	dust class	manufacturer number
	268 228 200	paper	202 mm	75 mm	70 mm	L	Kärcher: 6.414-498
	Number	type	length	width	height	dust class	manufacturer number
	268 228 300	paper	239 mm	140 mm	56 mm	L	Kärcher: 6.904-206
 	Number	type	length	width	height	dust class	manufacturer number
	268 228 310	paper	239 mm	140 mm	56 mm	M	Kärcher: 6.904-367
	268 228 330	PES	239 mm	140 mm	56 mm	M	Kärcher: 6.904-360
 	Number	type	length	width	height	dust class	manufacturer number
	268 228 600	paper	300 mm	140 mm	68 mm	M	Kärcher: 6.904-283
	268 228 620	PES	300 mm	140 mm	68 mm	M	Kärcher: 6.904-284
	Number	type	length	width	height	dust class	manufacturer number
	268 228 700	paper	278 mm	216 mm	54 mm	L	Kärcher: 5.731-020

dust class	transmittance	endangerings
L	max. 1 %	keeps 99.995 % back from: » dusts with max. concentration of > 1 mg/m ³
M	max. 0.10 %	keeps 99.9 % back from: » dusts with max. concentration of > 0.1 mg/m ³ » wood dusts (up to 1200 W/50 l)

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Cartridge filter allocation for cleaning devices

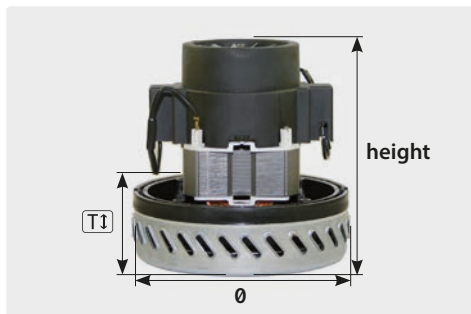
Manufacturer	type	device	absolute filter
Kärcher	wet/dry vacuum cleaner	A 2701	268 228 200
Kärcher	wet/dry vacuum cleaner	A 2731 pt	268 228 200
Kärcher	wet/dry vacuum cleaner	A 2801 plus	268 228 200
Kärcher	wet/dry vacuum cleaner	K 2000 E	268 280 210
Kärcher	wet/dry vacuum cleaner	K 2000 E	268 280 220
Kärcher	wet/dry vacuum cleaner	K 2000 TE	268 280 210
Kärcher	wet/dry vacuum cleaner	K 2000 TE	268 280 220
Kärcher	wet/dry vacuum cleaner	K 2501	268 228 200
Kärcher	wet/dry vacuum cleaner	K 2501 TE	268 228 200
Kärcher	wet/dry vacuum cleaner	K 2601 plus	268 228 200
Kärcher	hard cover/carpet cleaner	K 3001	268 228 200
Kärcher	wet/dry vacuum cleaner	K 3500 E	268 280 210
Kärcher	wet/dry vacuum cleaner	K 3500 E	268 280 220
Kärcher	wet/dry vacuum cleaner	K 3501	268 280 210
Kärcher	wet/dry vacuum cleaner	K 3501	268 280 220
Kärcher	wet/dry vacuum cleaner	NT 14/1 Eco Te	268 280 220
Kärcher	wet/dry vacuum cleaner	NT 181 profi	268 228 200
Kärcher	wet/dry vacuum cleaner	NT 35 I Eco	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 35/1 Eco	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 35/1 Eco Bs	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 35/1 Eco M	268 228 310
Kärcher	wet/dry vacuum cleaner	NT 35/1 Eco M	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 35/1 Eco Te	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 351 Eco	268 280 220
Kärcher	wet/dry vacuum cleaner	NT 361 Eco	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 361 Eco BE	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 361 Eco Bs	268 228 330
Kärcher	safety vacuum cleaner	NT 361 Eco M	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 361 Eco M	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 361 Eco TE	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 45/1 Eco	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 45/1 Eco M	268 228 310
Kärcher	wet/dry vacuum cleaner	NT 45/1 Eco M	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 45/1 Eco Te	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 55/1 Eco	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 55/1 Eco Bs	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 55/1 Eco M	268 228 310
Kärcher	wet/dry vacuum cleaner	NT 55/1 Eco M	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 551 Eco	268 228 700
Kärcher	wet/dry vacuum cleaner	NT 551 Eco M	268 228 700
Kärcher	wet/dry vacuum cleaner	NT 561 Eco	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 561 Eco	268 228 300
Kärcher	safety vacuum cleaner	NT 561 Eco M	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 561 Eco M	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 561 Eco TE	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 611 Eco	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 611 Eco	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 611 Eco BS	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 611 Eco K	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 611 Eco KF	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 611 Eco M	268 228 330
Kärcher	wet/dry vacuum cleaner	NT 611 Eco TE	268 228 300
Kärcher	wet/dry vacuum cleaner	NT 65/2 Eco	268 228 600
Kärcher	wet/dry vacuum cleaner	NT 65/2 Eco	268 228 620
Kärcher	wet/dry vacuum cleaner	NT 65/2 Eco TC	268 228 600
Kärcher	wet/dry vacuum cleaner	NT 65/2 Eco TC	268 228 620
Kärcher	wet/dry vacuum cleaner	NT 700 Eco	268 228 700
Kärcher	wet/dry vacuum cleaner	NT 702 Eco	268 228 700
Kärcher	wet/dry vacuum cleaner	NT 72/2 Eco Tc	268 228 620
Kärcher	wet/dry vacuum cleaner	NT 72/2 Eco TC	268 228 600

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Vacuum motors

Applies to all wet and dry motors

- » 2-ball bearings
- » Double insulation
- » Isulation class "B"



1 stage. 230 V / 50 Hz.
Cable type 3 enclosed

Number	type	watt	height	Ti	Ø
262 101	universal	1,000	144	45	144



2 stage. 230 V / 50 Hz.
Cable type 1 enclosed

Number	type	watt	height	Ti	Ø
262 080 102	361	800	163	72	144
262 100 102	7568	1,000	170	72	144
262 120 102	7778-5	1,200	178	72	144
262 120 302	7363-12	1,200	163	72	144
262 120 702	586-2	1,200	170	67	144

With thermal safety device

Number	type	watt	height	Ti	Ø
262 120 202	7778-4	1,200	178	72	144
262 140 102	7788	1,400	176	72	144



2 stage with waste air pipe. 230 V / 50 Hz.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 100 112	061500048	1,000	172	69	144



1 stage. 230 V / 50 Hz.
Cable type 2 enclosed

Number	type	watt	height	Ti	Ø
262 110 101	061200219	1,100	133	49	148



2 stage. 230 V / 50 Hz.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 120 802	universal	1,200	170	66	144



3 stage with waste air pipe. 230 V / 50 Hz. Cable pre-installed

Number	type	watt	height	Ti	Ø
262 160 103	116 136-00	1,600	198	87	183



2 stage with waste air pipe. 24 V.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 043 112	116 157-00	430	165	69	145



1 stage. 230 V / 50 Hz.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 110 001	061200043	1,100	136	50	144



2 stage. 230 V / 50 Hz.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 110 102	116 110-01	1,100	170	69	145



3 stage with waste air pipe. Cable pre-installed.
262 064 113 : 24
262 074 113 : 36

Number	type	watt	height	Ti	Ø
262 064 113	116 515-13	640	199	91	144
262 074 113	116 513-13	740	199	91	144



2 stage with waste air pipe. 24 V.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 050 112	63265R	500	168	72	144

Ti = turbine height

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Vacuum motors



1 stage. 230 V / 50 Hz.
Cable pre-installed

Number	type	watt	height	Ti	Ø
262 120 104	402-6	1,200	128	42	134



1 stage. 230 V / 50 Hz.
Without cable, (Cable type 1 optional)

Number	type	watt	height	Ti	Ø
262 120 703	063700003	1,200	136	46	143
262 120 701	064200001	1,200	131	45	127



1 stage. 230 V / 50 Hz. Cable enclosed.
With thermo switch

Number	TYP	W	I	Ti	Ø
262 080 101	203-19	800	110	30	110

Cable types of vacuum motor cables

Cable type 1

Cable lug 6.3 : cable lug 4.8
500 mm. Number 262 000 001



Cable type 2

Fork 3.5 : open
300 mm. Number 262 000 002



Cable type 3

Wire end ferrule 2.8 : open
300 mm. Number 262 000 003



Further vacuum motors are available on request.

Motor allocation for vacuum motors

There are many new vacuum motors in the range - further models are available on request!

Number	suitable for	UE	type
262 043 112	Kärcher	1	BD 450 . BD 550 . BR 530 . BR 550 . BR 700 (24V-BAT)
262 043 113 006	Kärcher	6	BD 450 . BD 550 . BR 530 . BR 550 . BR 700 (24V-BAT)
262 050 112	Kärcher	1	B 60 . BD 90/140 R . BD 550 . BD 750 . BR 75/140 R ECO . BR 90/140 R . BR 530 . BR 550 (24V-BAT) .
262 050 112	Kärcher	1	BR 700 . BR 750
262 074 113	Kärcher	1	BD 700 . BR 700
262 080 101	Kärcher	1	T 7/1 . T 10/1 . T 12/1 . T 15/1 . T 17/1
262 080 102	Kärcher	1	BR 400 . DUO SB
262 080 103 006	Kärcher	6	BR 400 . DUO SB
262 101	Kärcher	1	NT 221 . NT 351 . NT 361
262 110 101	Kärcher	1	6.490-110
262 110 102	Kärcher	1	NT 601 . NT 651 . NT 800 . NT 801
262 110 103 006	Kärcher	6	NT 601 . NT 651 . NT 800 . NT 801
262 120 102	Kärcher	1	DUO SB Serie
262 120 103 006	Kärcher	6	DUO SB Serie
262 120 104	Kärcher	1	A 2200 . WD 5.400 . WD 5.500 . WD 5.600
262 120 702	Kärcher	1	NT 14-1 . NT 25-1 . NT 35-1 . NT 45-1 . NT 55-1 . 6.490-166.0
262 120 704 006	Kärcher	6	NT 14-1 . NT 25-1 . NT 35-1 . NT 45-1 . NT 55-1 . 6.490-166.0
262 120 802	Kärcher	1	T 201
262 120 804 006	Kärcher	6	T 201
262 160 103	Kärcher	1	Puzzi Profi K . Puzzi Profi 200
262 110 001	Kärcher	1	2501 . 2801 . A 2800 . 2001 . 2501 . NT 200 . NT 221 . NT 301 . NT 351 . NT 27-1
262 110 004 006	Kärcher	6	2501 . 2801 . A 2800 . 2001 . 2501 . NT 200 . NT 221 . NT 301 . NT 351 . NT 27-1
262 100 001	Kärcher	1	T12-1
262 100 002 006	Kärcher	6	T12-1
262 100 112	Kärcher	1	BR 530 (230V/50Hz) . BR 550 (230V/50Hz)
262 120 701	Kärcher	1	SV 1902 . SV 1820

Passepar-K 2018

Vacuum bags



Ordering example for paper filter:

10 x 268 143 7 paper filter 10 pieces = 1 PU
350 x 268 143 7 paper filter 350 pieces = 1 PU

Ordering example for fleece filter:

1 x 268 304 708 0 fleece filter 80 pieces = 1 PU
1 x 268 304 700 5 fleece filter 5 pieces = 1 PU

Number	suitable for	type	V = fleece filter . P1 = one-ply paper . P2 = two-ply paper	lock-able	PU*	PU*	PU**	unit*
268 150 6	KÄRCHER	2001, 3011		P2	10	200		pieces
268 150 71	KÄRCHER	2101, 2101 TE, 2301, 2111, 2105, 4000 plus, 4000 TE, A 2101, A 2131 pt, A 2111		P2 ✓	10	240		pieces
268 150 7	KÄRCHER	2501, 2501 TE, 2601, 2601 plus, 3001, SE 3001, 3001 hot		P2 ✓	10	160		pieces
268 150 7V	KÄRCHER	2501, 2501 TE, 2601, 2601 plus, 3001, SE 3001, 3001 hot; 10 pieces in PE-bag incl. 2 motor protection filter		P2 ✓	10+2	160		pieces
268 301 000 5	KÄRCHER	2701		V			5	PU
268 301 006 0	KÄRCHER	2701		V			60	PU
268 111 9	KÄRCHER	2701		P2	10	180		pieces
268 150 72	KÄRCHER	A 2003, A 2004, A 2014 CV, A 2024 pt, A 2054 Me, A 2064 pt, A 2074 pt		P2 ✓	10	250		pieces
268 159 8	KÄRCHER	A 2204, A 2254 Me, A 2234 pt, A 2504, A 2534 pt, A 2554 Me, A 2604, A 2654 Me, 2201 F, A 2201, A 2231 pt, A 2251 Me, A 2901, 2901 F, 3000 plus, A 3100, K 2150		P2	10	150		pieces
268 300 301 0	KÄRCHER	CV 30/1, CV 38/1, CV 38/2, CV 48/2		V			10	PU
268 300 320 0	KÄRCHER	CV 30/1, CV 38/1, CV 38/2, CV 48/2		V			200	PU
268 160 3	KÄRCHER	CV 30/1, CV 38/1, CV 38/2, CV 48/2		P2	10	350		pieces
268 300 401 0	KÄRCHER	CV 36/2 (CW 50), CV 46/2 (CW 100)		V ✓			10	PU
268 300 415 0	KÄRCHER	CV 36/2 (CW 50), CV 46/2 (CW 100)		V ✓			150	PU
268 158 7	KÄRCHER	NT 27/1		P2	10	140		pieces
268 300 900 5	KÄRCHER	NT 301, 2801		V			5	PU
268 300 905 0	KÄRCHER	NT 301, 2801		V			50	PU
268 111 8	KÄRCHER	NT 301, 2801		P2	10	120		pieces
268 151 9	KÄRCHER	NT 351 eco, 2000 E		P2 ✓	10	150		pieces
268 300 700 5	KÄRCHER	NT 361 Eco/Eco TE/Eco M/Eco TEA/Eco MA		V			5	PU
268 300 707 0	KÄRCHER	NT 361 Eco/Eco TE/Eco M/Eco TEA/Eco MA		V			70	PU
268 154 2	KÄRCHER	NT 361, NT 35/1		P2 ✓	10	120		pieces
268 303 600 5	KÄRCHER	NT 48/1, NT 65/2 Eco, NT 65/2 Eco Me, NT 65/2 Eco Tc, NT 72/2 Eco Tc		V			5	PU
268 303 605 0	KÄRCHER	NT 48/1, NT 65/2 Eco, NT 65/2 Eco Me, NT 65/2 Eco Tc, NT 72/2 Eco Tc		V			50	PU
268 152 3	KÄRCHER	NT 501/551		P2	10	100		pieces
268 153 2	KÄRCHER	NT 561		P2 ✓	10	120		pieces
268 152 2	KÄRCHER	NT 700, NT 702		P2	10	90		pieces
268 300 501 0	KÄRCHER	T 10/1, T 12/1		V ✓			10	PU
268 300 511 0	KÄRCHER	T 10/1, T 12/1		V ✓			110	PU
268 143 5	KÄRCHER	T 101, T 151, Europa T 111		P2	10	250		PU
268 157 8	KÄRCHER	T 12/1		P2 ✓	10	200		pieces
268 100 1	KÄRCHER	T 140		P1 ✓	10	250		pieces
268 300 801 0	KÄRCHER	T 15/1, T 17/1		V ✓			10	PU
268 300 807 0	KÄRCHER	T 15/1, T 17/1		V ✓			70	PU
268 164 7	KÄRCHER	T 15/1		P2 ✓	10	150		pieces
268 152 7	KÄRCHER	T 171, BV 111		P2	10	360		pieces
268 152 8	KÄRCHER	T 191, T 191 K		P2	10	320		pieces
268 143 6	KÄRCHER	T 201, T 201 + ESB 24		P2	10	200		pieces
268 143 61	KÄRCHER	T 201, T 201 + ESB 24; 10 pieces in PE-bag incl. 2 motor protection filter		P2	10+2	200		pieces
268 159 0	KÄRCHER	T 7/1, T 10/1		P2	10	250		pieces
268 300 601 0	KÄRCHER	T 7/1, T 9/1 Bp, BV 5/1, BV 5/1 Bp		V			10	PU
268 300 616 0	KÄRCHER	T 7/1, T 9/1 Bp, BV 5/1, BV 5/1 Bp		V			160	PU
268 141 0	KÄRCHER	TBS 32 e, 42 e, TBS 25-35, CV 36/2, CV 46/2, CW 50, CW 100		P2 ✓	10	350		pieces
268 303 701 0	KÄRCHER	VC 6, VC 6 Premium, VC 6100, VC 6150, VC 6200, VC 6250 PET, VC 6300, VC 6300 B, VC 6350, VC 6400, VC 6400 ESB; 10 pieces in PE-bag incl. 1 motor protection filter		V			10+1	PU

* Price per piece, ** Price per PU (packing unit), unit* = quantity unit

Passepar-K 2018

Reference list manufacturer number to number

Manufacturer Nr. Number		Manufacturer Nr. Number		Manufacturer Nr. Number		Manufacturer Nr. Number	
2.042-001.0	110 00	2.884-901.0	316 961	4.760-048.0	070 000 170	4.760-662.0	514 849 1
2.042-001.0	110 05	2.884-924.0	200 088 518	4.760-048.0	514 10	4.760-664.0	514 129
2.637-064.0	521 201	2.884-925.0	316 96	4.760-049.0	514 50	4.760-664.0	514 149
2.637-065.0	521 201	2.884-963.0	200 088 518	4.760-049.0	514 501	4.760-679.0	200 146 550
2.637-108.0	561 41	2.884-964.0	200 088 518	4.760-049.0	514 59	4.760-691.0	514 129
2.637-120.0	109 505	2.885-012.0	200 085 400	4.760-052.0	514 80	4.760-691.0	514 149
2.637-121.0	109 31	3.415-641.0	665 70	4.760-052.0	514 801	4.760-694.0	514 749
2.637-177.0	109 930	3.631-008.0	272 00	4.760-058.0	514 00	4.760-694.0	514 749 1
2.637-238.0	740 141	3.631-009.0	271 00	4.760-073.0	513 112	4.762-010.0 + 2.637-900.0	
2.637-238.0	750 141	3.632-030.0	274 00	4.760-101.0	514 510	520 854 0	
2.637-495.0	901 350 0	4.058-002.0	109 601	4.760-101.0	514 511	4.762-010.0 + 2.637-901.0	
2.637-691.0	200 033 700	4.111-030.0	568022220	4.760-101.0	514 519	520 854 5	
2.637-728.0	520 91	4.111-034.0	565681	4.760-101.0	514 519 1	4.762-010.0 + 2.637-902.0	
2.637-729.0	400 047 008	4.111-035.0	565687	4.760-102.0	514 11	520 855 0	
2.637-750.0	740 201	4.111-036.0	565686	4.760-102.0	514 119	4.762-010.0 + 2.637-903.0	
2.637-750.0	750 201	4.130-413.0	266 108	4.760-103.0	514 81	520 855 5	
2.637-767.0	400 047 015	4.401-041.0	568 10	4.760-103.0	514 811	4.762-010.0 + 2.637-904.0	
2.637-926.0	540 31	4.401-076.0	568 10	4.760-103.0	514 819	520 856 0	
2.638-183.0	593 16	4.401-091.0	568 10	4.760-129.0	514 71	4.762-010.0 + 2.637-905.0	
2.638-791.0	521 111	4.402-022.0	561 41	4.760-129.0	514 711	520 856 5	
2.638-821.0	521 042 601	4.402-024.0	200 040 700	4.760-129.0	514 719 1	4.762-010.0 + 2.637-908.0	
2.638-976.0	852 14	4.402-025.0	561 90	4.760-132.0	523 98	520 858 0	
2.639-919.0	740 005	4.402-078.0	561 41	4.760-134.0	523 98	4.762-015.0	522 20
2.639-919.0	740 009	4.403-002.0	569 40	4.760-156.0	516 11	4.762-025.0	200 020 110
2.641-706.0	390 061 209	4.415-040.0	665 71	4.760-157.0	516 81	4.762-047.0	523 70
2.641-706.0	460 061 209	4.421-739.0	316 961 2	4.760-180.0	516 61	4.762-061.0	559 90
2.641-798.0	545 505 0	4.440-038.0	305 107 5	4.760-182.0	514 10	4.762-062.0	559 980 500
2.683-974.0	852 12	4.440-092.0	330 104 310	4.760-182.0	514 19	4.762-065.0	522 501 1
2.780-001.0	950 10	4.440-282.0	305 401 5	4.760-183.0	511 110	4.762-066.0	200 020 180
2.880-154.0	790 103	4.440-416.0	330 012 701 021	4.760-212.0	515 01	4.762-249.0	930 002 908
2.880-168.0	790 100	4.440-417.0	330 012 701 022	4.760-220.0	514 519 1	4.762-252.0	930 002 822
2.880-177.0	852 10	4.440-807.0	330 012 701 001	4.760-245.0	515 01	4.762-283.0	522 40
2.880-194.0	200 006 550	4.440-808.0	330 012 701 002	4.760-268.0	514 30	4.762-284.0	522 40
2.880-208.0	790 120	4.440-809.0	330 012 701 003	4.760-268.0	514 301	4.762-287.0	522 20
2.880-296.0	790 105	4.440-810.0	330 012 701 004	4.760-268.0	514 39	4.762-287.0	522 20
2.883-083.0	852 111	4.440-810.0	330 012 701 008	4.760-268.0	514 391	4.762-288.0	522 20
2.883-099.0	568 001 1	4.440-811.0	330 012 701 005	4.760-269.0	658 103 51	4.762-288.0	522 20
2.883-388.0	602 90	4.440-811.0	330 012 701 009	4.760-355.0	514 519 1	4.762-311.0	930 001 373
2.883-389.0	602 70	4.440-812.0	330 012 701 006	4.760-361.0	523 962	4.762-510.0	522 20
2.883-390.0	602 60	4.440-812.0	330 012 701 010	4.760-364.0	514 219 1	4.762-536.0	523 001
2.883-393.0	603 25	4.440-813.0	330 012 701 007	4.760-365.0	514 719 1	4.763-039.0	658 105 04
2.883-394.0	603 30	4.440-813.0	330 012 701 012	4.760-366.0	514 819 1	4.763-058.0	658 105 54
2.883-397.0	605 10	4.470-041.0	559 908 221	4.760-434.0	523 962	4.763-078.0	200 357 355
2.883-398.0	605 20	4.580-144.0	706 151	4.760-550.0	514 519 1	4.763-078.0	200 458 355
2.883-399.0	605 30	4.580-160.0	706 05	4.760-550.0	514 529 1	4.763-082.0	200 357 345
2.883-400.0	605 30	4.580-163.0	707 36	4.760-550.0	514 549 1	4.763-082.0	200 458 345
2.883-401.0	605 40	4.680-063.0	200 080 512	4.760-584.0	514 529	4.763-083.0	200 458 365
2.883-405.0	605 75	4.680-070.0	200 080 532	4.760-584.0	514 529 1	4.763-084.0	200 458 345
2.883-406.0	605 80	4.680-077.0	200 080 502	4.760-584.0	514 549	4.763-085.0	200 458 310
2.883-785.0	606 20	4.680-084.0	200 080 552	4.760-584.0	514 549 1	4.763-093.0	200 357 350
2.883-791.0	805 50	4.680-097.0	200 080 522	4.760-609.0	514 849	4.763-123.0	200 357 350
2.883-803.0	605 05	4.680-098.0	200 080 532	4.760-609.0	514 849 1	4.763-124.0	657 555 1
2.883-805.0	605 10	4.680-127.0	200 080 502	4.760-660.0	514 529	4.763-128.0	540 61
2.883-821.0	605 05	4.680-135.0	200 080 542	4.760-660.0	514 529 1	4.763-130.0	657 560 1
2.883-829.0	605 20	4.680-151.0	200 080 151	4.760-660.0	514 549	4.763-146.0	200 357 355
2.884-007.0	852 12	4.730-012.0	732 901	4.760-660.0	514 549 1	4.763-170.0	200 357 340
2.884-085.0	852 12	4.730-019.0	732 90	4.760-661.0	514 749	4.763-170.0	200 458 340
2.884-897.0	200 088 518	4.730-029.0	734 50	4.760-661.0	514 749 1	4.763-174.0	658 104 54
2.884-899.0	316 96	4.730-059.0	200 033 900	4.760-662.0	514 849	4.763-184.0	653 040 011

Passepar-K 2018

Reference list manufacturer number to number

Manufacturer Nr. Number	Manufacturer Nr. Number	Manufacturer Nr. Number	Manufacturer Nr. Number
4.763-184.0	653 340 011	5.403-034.0	569 50
4.763-211.0	657 545 1	5.403-128.0	593 16
4.763-228.0	653 335 011	5.403-175.0	569 40
4.763-228.0	653 340 011	5.762-004.0	523 72
4.763-229.0	653 340 011	5.762-112.0	930 002 247
4.763-250.0	200 357 355	5.762-125.0	930 002 249
4.763-250.0	200 458 355	5.762-126.0	930 002 907
4.763-250.0	200 458 360	5.762-127.0	930 002 244
4.763-252.0	200 357 340	5.762-130.0	930 000 911
4.763-252.0	200 456 640	5.762-133.0	930 002 825
4.763-252.0	200 458 340	5.762-169.0	930 002 251
4.763-253.0	200 357 350	5.762-169.0	930 002 251
4.763-253.0	200 458 350	5.762-171.0	930 002 823
4.763-254.0	200 458 370	5.762-208.0	930 002 252
4.763-254.0	200 458 380	5.762-210.0	930 002 824
4.763-930.0	200 458 310	5.762-266.0	930 000 751
4.763-931.0	200 357 335	5.762-299.0	930 000 910
4.763-931.0	200 456 635	5.762-348.0	930 000 909
4.763-977.0	653 330 011	5.763-011.0	651 841
4.764-012.0	200 056 500	5.763-012.0	651 481
4.764-066.0	657 555 1	5.763-013.0	651 851
4.767-002.0	657 545 1	5.763-015.0	650 10
4.767-005.0	657 555 1	5.763-016.0	650 50
4.767-022.0	200 357 335	5.763-019.0	650 40
4.767-023.0	200 357 340	5.763-020.0	650 50
4.767-024.0	200 357 350	5.765-030.0	600 10
4.767-041.0	200 357 330	5.765-031.0	600 20
4.767-116.0	200 357 335	5.765-032.0	600 30
4.767-116.0	200 456 635	5.765-033.0	600 40
4.767-117.0	200 357 340	5.765-034.0	600 50
4.767-117.0	200 456 640	5.765-035.0	600 60
4.767-117.0	200 458 340	5.765-036.0	600 70
4.775-012.0	202 600 710	5.765-037.0	600 75
4.775-016.0	200 860 520	5.765-038.0	600 80
4.775-026.0	200 860 520	5.765-039.0	601 00
4.775-029.0	202 300 820	5.765-040.0	601 10
4.775-036.0	507 001 590	5.777-023.0	930 000 172
4.775-037.0	202 300 820	6.233-017.0	107 008 0
4.775-056.0	202 300 820	6.273-207.0	930 001 906
4.775-079.0	507 001 590	6.287-016.0	950 50
4.775-080.0	507 001 590	6.287-024.0	950 20
4.775-120.0	202 300 820	6.287-025.0	950 40
4.775-152.0	202 300 820	6.287-025.0	950 40
4.775-191.0	507 001 590	6.288-044.0	953 50
4.775-194.0	202 300 820	6.290-215.0	950 10
4.775-204.0	202 300 820	6.291-388.0	952 10
4.775-251.0	202 300 820	6.321-068.0	120 001 075
4.775-271.0	202 300 820	6.362-092.0	161 288 0
4.775-273.0	202 300 820	6.362-092.0	161 289 0
4.775-282.0	200 860 520	6.362-151.0	790 10
4.775-282.0	202 300 710	6.362-169.0	121 500 6
4.775-282.0	202 600 710	6.362-174.0	121 315 0
4.775-283.0	200 860 540	6.362-176.0	903 574 00
4.775-466.0	202 300 720	6.362-376.0	050 000 490
4.775-466.0	202 600 720	6.362-392.0	790 20
5.181-041.0	930 001 905	6.362-395.0	903 591 00
5.401-129.0	519 60	6.362-406.0	161 276 0
5.401-153.0	519 60	6.362-406.0	161 277 0
5.401-210.0	519 60	6.362-406.0	793 305 178
		6.362-427.0	050 000 590
		6.362-458.0	050 000 210
		6.362-472.0	796 15
		6.362-481.0	791 42
		6.362-482.0	568 011
		6.362-484.0	161 282 0
		6.362-484.0	161 283 0
		6.362-484.0	903 616 00
		6.362-524.0	568 010
		6.362-527.0	124 305 8
		6.362-534.0	551 502 43
		6.362-547.0	050 002 050
		6.362-577.0	050 000 020
		6.362-586.0	050 000 260
		6.363-554.0	050 000 247
		6.365-053.0	161 280 0
		6.365-053.0	161 281 0
		6.365-055.0	161 284 0
		6.365-055.0	161 285 0
		6.365-056.0	161 286 0
		6.365-056.0	161 287 0
		6.365-330.0	161 278 0
		6.365-330.0	161 279 0
		6.365-332.0	161 274 0
		6.365-332.0	161 275 0
		6.365-333.0	161 272 0
		6.365-333.0	161 273 0
		6.365-347.0	161 290 0
		6.365-347.0	161 291 0
		6.365-432.0	161 264 0
		6.365-432.0	161 265 0
		6.365-438.0	161 270 0
		6.365-438.0	161 271 0
		6.369-001.0	930 106 025
		6.369-002.0	930 103 025
		6.369-003.0	930 102 025
		6.369-022.0	930 106 033
		6.369-023.0	930 103 033
		6.369-024.0	930 102 033
		6.369-077.0	930 106 035
		6.369-078.0	930 103 035
		6.369-079.0	930 102 035
		6.369-469.0	930 101 031
		6.369-470.0	930 102 031
		6.369-471.0	930 104 031
		6.369-472.0	930 103 031
		6.369-473.0	930 106 031
		6.369-475.0	930 000 198
		6.369-476.0	930 000 196
		6.369-477.0	930 000 195
		6.369-478.0	930 000 197
		6.369-479.0	930 000 194
		6.369-897.0	930 000 582
		6.369-900.0	930 001 618
		6.370-007.0	523 72
		6.370-013.0	020 000 910
		6.370-073.0	200 054 550
		6.370-073.0	517 56
		6.370-074.0	517 56
		6.370-075.0	010 002 561
		6.370-107.0	930 000 915
		6.370-108.0	930 000 775
		6.370-109.0	930 000 945
		6.370-122.0	930 000 919
		6.370-123.0	930 000 778
		6.370-124.0	930 000 949
		6.370-125.0	930 000 917
		6.370-126.0	930 000 777
		6.370-127.0	930 000 947
		6.370-128.0	930 000 916
		6.370-129.0	930 000 776
		6.370-130.0	930 000 946
		6.370-131.0	930 000 920
		6.370-132.0	930 000 781
		6.370-133.0	930 000 950
		6.370-812.0	930 002 159
		6.370-970.0	930 001 376
		6.370-972.0	930 001 374
		6.370-973.0	930 001 378
		6.371-200.0	523 73
		6.371-279.0	523 72
		6.386-125.0	569 20
		6.386-465.0	595 16
		6.386-466.0	594 16
		6.388-057.0	342 100 510
		6.388-060.0	460 000 210
		6.388-071.0	340 100 420
		6.388-083.0	345 101 410
		6.388-455.0	720 20
		6.388-458.0	722 40
		6.388-460.0	722 20
		6.388-461.0	720 10
		6.388-462.0	720 50
		6.388-465.0	720 30
		6.388-473.0	722 30
		6.388-474.0	723 01
		6.388-483.0	728 310
		6.388-547.0	735 40
		6.388-548.0	735 50
		6.388-576.0	728 311
		6.388-803.0	301 50
		6.388-803.0	301 52
		6.388-813.0	340 100 420
		6.388-813.0	345 100 420
		6.388-825.0	345 100 410
		6.388-826.0	340 100 410
		6.388-831.0	400 000 020
		6.388-832.0	400 000 030
		6.388-854.0	460 010 210
		6.388-860.0	410 000 020
		6.388-860.0	420 300 020
		6.388-934.0	390 010 215
		6.388-987.0 (16 mtr.)	
		6.389-028.0	345 100 401 5
		6.389-034.0	390 010 210
		6.389-051.0	330 117 304
		6.389-051.0	330 117 304 8
		6.389-056.0	330 110 310

Passepar-K 2018

Reference list manufacturer number to number

Manufacturer Nr. Number	Manufacturer Nr. Number	Manufacturer Nr. Number	Manufacturer Nr. Number
6.389-063.0	460 010 210	6.390-445.0	332 110 515
6.389-088.0	335 110 315	6.390-463.0	460 028 209
6.389-092.0	460 004 210	6.390-544.0	330 110 315
6.389-103.0	330 012 701 023	6.390-704.0	342 111 510
6.389-103.0	330 012 701 025	6.390-705.0	342 111 520
6.389-104.0	330 012 701 024	6.390-726.0	350 100 420
6.389-104.0	330 012 701 026	6.391-168.0	330 111 310
6.389-160.0	335 110 315	6.391-172.0	330 136 815
6.389-176.0	340 110 410	6.391-172.0	390 036 815
6.389-190.0	345 111 410	6.391-238.0	330 111 310
6.389-301.0	340 101 415	6.391-342.0	343 100 410
6.389-351.0	330 110 310	6.391-351.0	345 111 410 8
6.389-354.0	460 010 210	6.391-419.0	343 100 410
6.389-479.0	342 101 510	6.391-420.0	330 110 310
6.389-479.0	346 100 610 7	6.391-421.0	763 434 31
6.389-479.0	346 100 610 9	6.391-421.0	763 534 31
6.389-479.0	347 100 510 7	6.391-424.0	345 111 420
6.389-479.0	347 100 510 9	6.391-478.0	420 300 010
6.389-555.0	460 010 810	6.391-479.0	420 300 020
6.389-571.0	340 110 420	6.391-480.0	420 300 030
6.389-574.0	460 010 210	6.391-481.0	345 100 410 8
6.389-581.0	342 101 520	6.391-482.0	345 100 420 8
6.389-581.0	346 100 620 7	6.391-483.0	345 111 410 8
6.389-581.0	346 100 620 9	6.391-484.0	330 111 310
6.389-581.0	347 100 520 7	6.391-510.0	350 100 440
6.389-581.0	347 100 520 9	6.391-512.0	350 100 415
6.389-582.0	390 010 210	6.391-513.0	350 100 425
6.389-597.0	335 111 310	6.391-516.0	341 100 610 7
6.389-609.0	342 100 520	6.391-516.0	346 100 610 7
6.389-646.0	345 110 410	6.391-516.0	346 100 610 9
6.389-720.0	345 101 415	6.391-516.0	347 100 510 7
6.389-786.0	340 100 410	6.391-516.0	347 100 510 9
6.389-853.0	330 110 310	6.391-517.0	341 100 620 7
6.389-856.0	345 111 410	6.391-517.0	346 100 620 7
6.389-891.0	343 100 410	6.391-517.0	346 100 620 9
6.390-010.0	343 100 415	6.391-517.0	347 100 520 7
6.390-023.0	350 100 415	6.391-517.0	347 100 520 9
6.390-025.0	343 111 410	6.391-520.0	763 434 31
6.390-026.0	345 100 410	6.391-520.0	763 534 31
6.390-026.0	345 100 410 8	6.391-522.0	316 961 1
6.390-026.0	345 100 420 8	6.391-522.0	345 111 000 05
6.390-027.0	345 101 420	6.391-545.0	763 430 06
6.390-028.0	400 000 020	6.391-646.0	302 05
6.390-028.0	410 000 020	6.391-646.0	302 052
6.390-028.0	420 300 020	6.391-646.0	302 06
6.390-029.0	400 000 030	6.391-647.0	301 50
6.390-029.0	410 000 030	6.391-647.0	301 52
6.390-029.0	420 300 030	6.391-648.0	420 300 040
6.390-030.0	420 300 020	6.391-676.0	343 100 420
6.390-031.0	343 100 420	6.391-843.0	343 111 142 0
6.390-078.0	330 110 310	6.391-843.0	343 111 420
6.390-096.0	390 004 210	6.391-882.0	335 111 310
6.390-171.0	343 111 420	6.391-883.0	335 100 310
6.390-174.0	330 110 315	6.391-924.0	343 111 410
6.390-185.0	343 111 415	6.392-203.0	764 434 32
6.390-208.0	345 111 420	6.392-203.0	764 434 33
6.390-293.0	343 100 430	6.392-204.0	763 430 06
6.390-294.0	345 111 430	6.392-206.0	335 100 310
6.390-372.0	390 010 215	6.392-207.0	335 111 310
		6.392-210.0	202 600 552
		6.392-369.0	330 100 310
		6.394-559.0	200 085 686
		6.394-561.0	525 085 1
		6.394-564.0	200 601 650
		6.394-610.0	517 608 0
		6.394-610.0	517 608 5
		6.394-611.0	540 505
		6.394-654.0	200 085 852
		6.394-655.0	200 085 646
		6.394-665.0	517 608 0
		6.394-665.0	517 608 5
		6.394-688.0	540 505
		6.394-690.0	200 086 510
		6.394-697.0	200 601 660
		6.401-412.0	200 044 600
		6.401-412.0	568 10
		6.401-416.0	202 300 481
		6.401-417.0	559 103
		6.401-418.0	565 67
		6.401-455.0	202 300 481
		6.412-043.0	200 280 646
		6.412-049.0	200 280 527
		6.412-085.0	200 280 480
		6.412-086.0	010 004 050
		6.412-087.0	041 001 400
		6.412-449.0	581 80
		6.412-490.0	591 16
		6.412-578.0	734 10
		6.412-601.0	200 280 510
		6.412-601.0	200 280 535
		6.412-601.0	533 304
		6.412-601.0	533 31
		6.414-198.0	268 107
		6.414-389.0	200 033 700
		6.414-413.0	829 00
		6.414-498.0	268 228 200
		6.414-956.0	200 035 630
		6.415-001.0	665 61
		6.415-001.0	675 51
		6.415-002.0	665 71
		6.415-004.0	665 91
		6.415-006.0	675 81
		6.415-010.0	666 21
		6.415-030.0	668 01
		6.415-040.0	665 70
		6.415-040.0	665 71
		6.415-040.0	675 61
		6.415-050.0	666 11
		6.415-051.0	668 61
		6.415-051.0	680 225 802
		6.415-053.0	668 71
		6.415-058.0	667 90
		6.415-082.0	601 10
		6.415-150.0	600 80
		6.415-151.0	603 30
		6.415-152.0	605 80
		6.415-153.0	608 30
		6.415-157.0	608 40
		6.415-160.0	606 00
		6.415-162.0	605 30
		6.415-163.0	607 80
		6.415-171.0	603 90
		6.415-172.0	606 40
		6.415-173.0	608 80
		6.415-251.0	603 60
		6.415-252.0	606 10
		6.415-253.0	608 60
		6.415-257.0	600 50
		6.415-277.0	605 20
		6.415-278.0	600 20
		6.415-279.0	602 70
		6.415-280.0	607 70
		6.415-287.0	605 70
		6.415-288.0	608 20
		6.415-295.0	605 50
		6.415-296.0	600 30
		6.415-297.0	600 70
		6.415-301.0	608 00
		6.415-304.0	601 00
		6.415-305.0	603 20
		6.415-307.0	603 00
		6.415-308.0	605 10
		6.415-309.0	633 50
		6.415-310.0	600 70
		6.415-311.0	605 40
		6.415-312.0	607 90
		6.415-313.0	602 90
		6.415-314.0	600 40
		6.415-325.0	609 052
		6.415-327.0	605 60
		6.415-328.0	600 60
		6.415-336.0	600 10
		6.415-337.0	602 60
		6.415-338.0	607 60
		6.415-359.0	605 40
		6.415-419.0	600 75
		6.415-420.0	603 25
		6.415-421.0	605 75
		6.415-422.0	608 25
		6.415-424.0	635 70
		6.415-424.0	635 80
		6.415-428.0	200 049 840
		6.415-440.0	200 049 840
		6.415-492.0	665 30
		6.415-492.0	680 085 601
		6.415-503.0	635 30
		6.415-504.0	635 40
		6.415-505.0	635 50
		6.415-520.0	665 40
		6.415-520.0	680 100 601
		6.415-530.0	665 91
		6.415-539.0	665 90
		6.415-572.0	666 21
		6.415-595.0	680 135 601
		6.415-622.0	623 10
		6.415-622.0	623 10
		6.415-641.0	665 70

Passepar-K 2018

Reference list manufacturer number to number

Manufacturer Nr. Number	Manufacturer Nr. Number	Manufacturer Nr. Number	Manufacturer Nr. Number
6.415-641.0	679 213 1	6.904-051.0	268 150 6
6.415-651.0	675 82	6.904-058.0	268 111 8
6.415-651.0	680 200 601	6.904-059.0	268 141 0
6.415-660.0	665 50	6.904-060.0	268 143 5
6.415-660.0	680 125 603	6.904-068.0	268 280 210
6.415-682.0	679 212 1	6.904-072.0	268 151 9
6.415-758.0	680 110 601	6.904-085.0	020 001 735
6.415-761.0	680 125 451	6.904-086.0	020 001 695
6.421-133.0	548 37	6.904-097.0	268 141 0
6.472-113.0	822 50	6.904-123.0	268 152 2
6.472-123.0	822 40	6.904-123.0	268 280 220
6.472-128.0	822 15	6.904-143.0	268 150 7
6.472-344.0	821 10	6.904-143.0	268 150 7V
6.472-925.0	821 10	6.904-167.0	268 150 71
6.490-076.0	262 101	6.904-206.0	268 228 300
6.490-087.0	262 120	6.904-208.0	268 153 2
6.490-110.0	262 110 101	6.904-210.0	268 154 2
6.490-166.0	262 120 702	6.904-216.0	268 152 7
6.490-215.0	262 120 703	6.904-218.0	268 152 8
6.541-011.0	107 208 0	6.904-263.0	268 150 7
6.541-012.0	107 108 0	6.904-283.0	268 228 600
6.541-025.0	107 408 0	6.904-284.0	268 228 620
6.541-026.0	107 308 0	6.904-290.0	268 158 7
6.541-027.0	107 608 0	6.904-294.0	268 160 3
6.541-028.0	107 708 0	6.904-312.0	268 157 8
6.541-039.0	107 808 0	6.904-322.0	268 150 72
6.541-039.0	107 908 0	6.904-333.0	268 159 0
6.610-212.0	262 080 102	6.904-360.0	268 228 330
6.618-076.0	852 20	6.904-367.0	268 228 310
6.622-055.0	800 20	6.904-488.0	268 141 0
6.622-086.0	805 00	6.905-064.0	930 002 790
6.622-132.0	805 50	6.905-075.0	930 001 501
6.631-105.0	907 10	6.905-459.0	930 002 790
6.631-726.0	912 10	6.905-459.0	930 002 790
6.631-739.0	912 10	6.905-498.0	930 000 181
6.631-792.0	912 00	6.905-498.0	930 000 181
6.632-190.0	901 522	6.905-498.0	930 000 181
6.651-646.0	565 50	6.905-506.0	930 002 255
6.651-647.0	561 50	6.905-587.0	930 002 694
6.651-648.0	564 60	6.905-619.0	930 002 349
6.651-649.0	561 98	6.905-622.0	930 000 606
6.685-868.0	910 12	6.905-624.0	930 000 691
6.685-949.0	910 13	6.905-625.0	930 001 158
6.686-290.0	910 14	6.905-625.0	930 001 158
6.900-222.0	265 020	6.905-626.0	930 001 157
6.900-385.0	263 619	6.905-626.0	930 001 157
6.901-070.0	202 300 377	6.905-651.0	930 000 692
6.903-234.0	265 019	6.905-773.0	930 002 665
6.903-345.0	930 000 476	6.905-773.0	930 002 665
6.903-346.0	930 000 475	6.905-864.0	930 001 499
6.903-347.0	930 002 662	6.905-865.0	930 001 497
6.903-354.0	930 000 478	6.905-866.0	930 001 500
6.903-379.0	930 000 406	6.905-868.0	930 002 695
6.903-397.0	930 002 295	6.905-870.0	930 002 696
6.903-403.0	263 219	6.905-923.0	930 002 235
6.903-409.0	930 002 152	6.905-923.0	930 002 235
6.903-995.0	930 001 696	6.905-982.0	930 002 744
6.903-999.0	930 001 697	6.905-986.0	930 001 588
6.904-045.0	268 125 3	6.906-007.0	930 000 912
		6.906-018.0	930 002 746
		6.906-027.0	930 002 790
		6.906-028.0	930 002 234
		6.906-028.0	930 002 234
		6.906-030.0	930 000 605
		6.906-054.0	930 001 494
		6.906-055.0	930 001 492
		6.906-056.0	930 001 495
		6.906-065.0	930 001 586
		6.906-065.0	930 001 586
		6.906-076.0	930 002 747
		6.906-078.0	930 001 496
		6.906-083.0	930 002 664
		6.906-083.0	930 002 664
		6.906-085.0	930 001 503
		6.906-097.0	268 141 0
		6.906-104.0	268 152 3
		6.906-118.0	268 143 6
		6.906-118.0	268 143 61
		6.906-129.0	930 002 347
		6.906-132.0	930 001 156
		6.906-132.0	930 001 156
		6.906-136.0	930 002 749
		6.906-194.0	930 002 348
		6.906-201.0	930 001 504
		6.906-206.0	930 001 588
		6.906-332.0	930 001 496
		6.906-346.0	930 002 914
		6.906-383.0	264 012 5
		6.906-384.0	263 612 6
		6.906-512.0	263 612 3
		6.906-513.0	263 612 4
		6.906-523.0	268 143 6
		6.906-552.0	930 001 493
		6.906-553.0	930 001 498
		6.906-554.0	264 012 4
		6.906-563.0	930 002 913
		6.906-755.0	263 615 1
		6.951-073.0	930 000 182
		6.951-073.0	930 000 182
		6.951-073.0	930 000 182
		6.951-075.0	930 000 650
		6.951-088.0	930 000 653
		6.951-089.0	930 000 651
		6.951-162.0	930 000 652
		6.951-164.0	930 000 183
		6.951-164.0	930 000 183
		6.951-164.0	930 000 183
		6.958-170.0	930 001 245
		6.958-171.0	930 001 243
		6.958-172.0	930 001 247
		6.958-173.0	930 001 246
		6.958-233.0	930 001 370
		6.958-234.0	930 001 371
		6.958-235.0	930 001 369
		6.958-236.0	930 001 373
		6.959-130.0	268 159 8
		6.989-903.0	559 94
		6.989-903.0	559 95

All about K-Lock, ST-247 and hydroblade®



ST-247 coupling system at a glance	54
ST-247 Hoses	55
ST-247 hydroblade® lances	55
hydroblade® nozzle system	57
hydroblade® nozzle set and accessories	57
K-Lock connectors at a glance	58



All about K-Lock, ST-247 and hydroblade®

ST-247 coupling system at a glance

The new high-pressure hose and lance coupling system ST-247 can be added to existing high-pressure cleaning systems and provides for quick and reliable changing of accessories without any annoying screwing and jamming. Thanks to its intuitive operation and very sturdy design, it offers all advantages of a quick coupling system. Being made of a high-quality

combination of brass and stainless steel, it is perfectly suitable for use in professional or industrial environments such as agriculture and cleaning of large surfaces ranging from transporters to public places and outside surfaces. Thanks to the plastic coating of the handwheels, the coupling system is ideally suited for hot-water applications.

HP-gun with integrated ST-247 couplings: for high flow rates and with LTF technology for the professional user

Professional gun with patented LTF technology.
Coupling ST-247 stainless steel. Max. 310 bar / 45 l/min / 150 °C

Number
202 600 747

new



LTF

LTF - Low Trigger Force 90 % reduced holding force and 40 % reduced trigger force against usual market guns.

Ⓒ Inlet	Ⓓ Outlet	connects to	connects to
ST-247	ST-247	ST-247 lances	ST-247 lances



The clever alternative to K-Lock hand screw coupling

Quick changing: The quick coupling ST-247 is available with or without plastic caps for the inlet and outlet of the gun to ensure heat protection.

If being removed often, the thread locking fluid applied to the quick coupling ST-247 by the manufacturer is to be replaced by the thread locking fluid depicted on page 124 of the catalogue.



Number
100 000 235

new



ST-247 Hose connector.
Brass.
Max. 310 bar /
45 l/min / 150 °C

Number
200 247 255

new



Ⓒ Inlet	Ⓓ Outlet	connects to	connects to
ST-247	ST-247	ST-247 hoses	ST-247 hoses

All about K-Lock, ST-247 and hydroblade®

ST-247 Hoses

In addition to the new ST-247 hoses, we complement our product range of quick connectors by the ST-247 plug.

For pipe cleaning purposes, we also offer suitable hoses with and without nozzle for the new ST-247 quick connectors with special plug made of hardened stainless steel.

Hoses with double wire braid and *wrapped* cover



new

plug : plug

ST-247 : ST-247

stainless steel

TYP	DN	P	°C	↔
2SC	8	400 bar	150 °C	10 m
				15 m
				20 m

Number
345 114 851 0
345 114 851 5
345 114 852 0



new

plug : plug

ST-247 : ST-247

stainless steel

TYP	DN	P	°C	↔
2SC	8	400 bar	150 °C	10 m
				15 m
				20 m

Number
347 114 851 0
347 114 851 5
347 114 852 0



new

plug : plug

ST-247 : 11swivel

TYP	DN	P	°C	↔
2SC	8	400 bar	150 °C	10 m
				15 m
				20 m

Number
345 115 551 0
345 115 551 5
345 115 552 0



new

plug : plug

ST-247 : ST-247

stainless steel

TYP	DN	P	°C	↔
2SC	8	400 bar	150 °C	10 m
				15 m
				20 m

Number
346 114 851 0
346 114 851 5
346 114 852 0

Hoses with single wire braid and *smooth* cover



new

plug

ST-247 : 1/8"

without nozzle

TYP	DN	P	°C	↔
Flexy	6	300 bar	100 °C	10 m
				15 m
				20 m
				25 m
				30 m

Number
420 361 010
420 361 015
420 361 020
420 361 025
420 361 030



new

plug

ST-247 : 1/8"

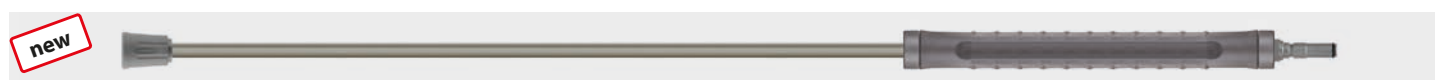
with nozzle

TYP	DN	P	°C	↔
Flexy	6	300 bar	100 °C	10 m
				15 m
				20 m
				25 m
				30 m

Number
420 363 010
420 363 015
420 363 020
420 363 025
420 363 030

ST-247 hydroblade® lances

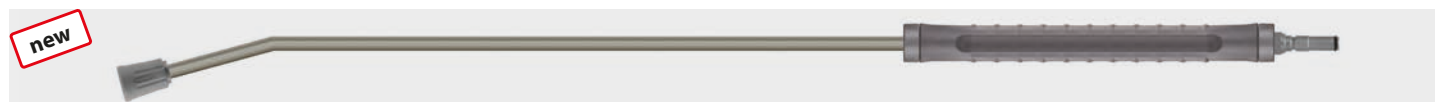
ST-247 with insulation ST-9.9



Plug ST-247. Lance with insulation ST-9.9 and **hydroblade®** nozzle protector without **hydroblade®** nozzles.

Max. 400 bar / 150 °C

Number	↺	ISO	↔	(M)
514 524 700	hydroblade®	330 mm	1.000 mm	stainless steel



Plug ST-247. Lance with insulation ST-9.9 and **hydroblade®** nozzle protector without **hydroblade®** nozzles.

Max. 400 bar / 150 °C

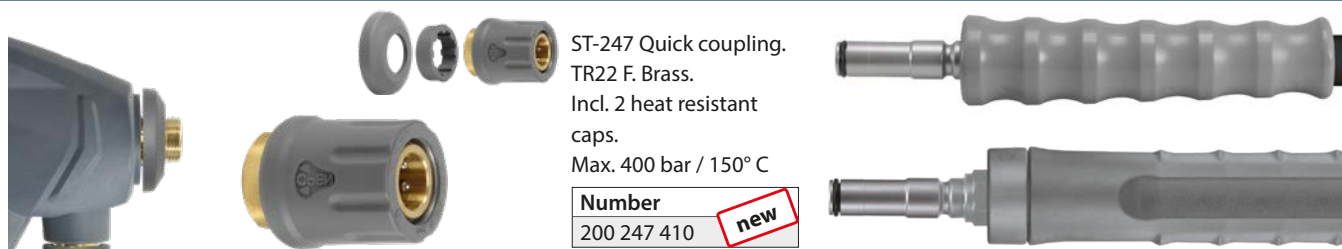
Number	↺	ISO	↔	(M)
514 524 701	hydroblade®	330 mm	1.000 mm	stainless steel

ST-247 Quick coupling.
Brass. TR22 F.
Max. 400 bar / 150 °C

Number 200 247 310 new

Inlet	Outlet *	Connects to	Fits to easylock
TR22 F K-Lock	Quick coupling ST-247	Hoses with ST-247	Outlet HP-device

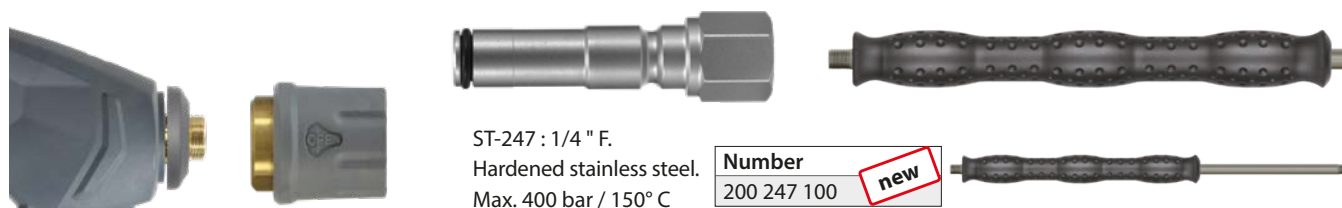
All about K-Lock, ST-247 and hydroblade®



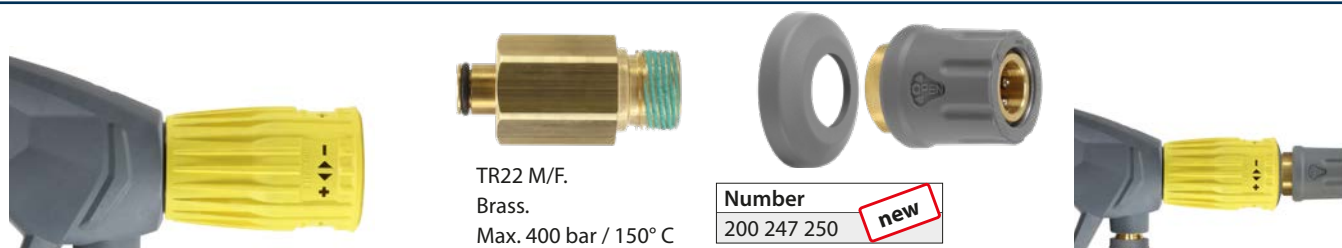
Inlet *	Outlet	Connects to	Fits to easylock
TR 22 F K-Lock	Quick coupling ST-247	Hoses and lances with ST-247	Inlet and outlet spray gun



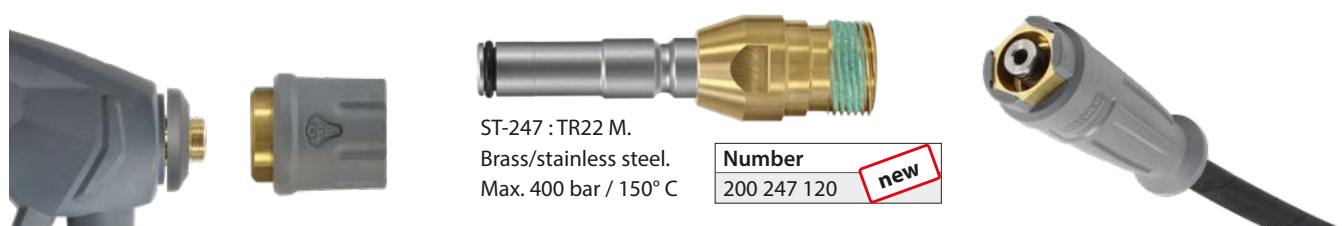
Inlet	Outlet	Connects to	Fits to easylock
Quick coupling ST-247	1/4 " M	Lances with 1/4" F	Outlet spray gun



Inlet	Outlet	Connects to	Fits to easylock
Quick coupling ST-247	1/4 " F	Lances with 1/4" M	Outlet spray gun



Inlet	Outlet	Connects to	Fits to easylock
TR22 F K-Lock	TR22 M K-Lock	Quick coupling ST-247	Outlet spray gun



Inlet *	Outlet	Connects to	Fits to easylock
TR22 M K-Lock	Plug ST-247	Quick coupling ST-247	Original hose

All about K-Lock, ST-247 and hydroblade®

hydroblade® nozzle system

We offer a set comprising of a nozzle holder, 6 plug-in nozzles of the same type, and O-rings matching the K-Lock nozzle system.

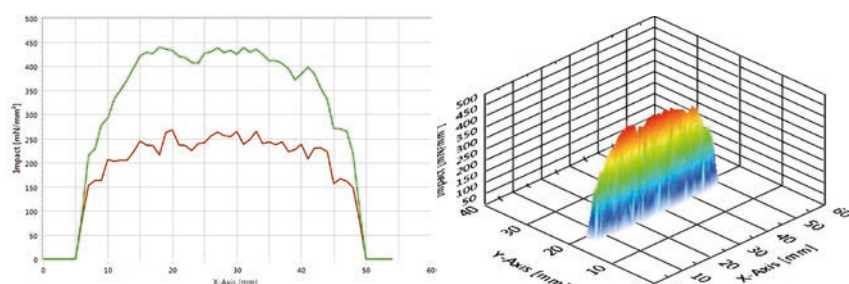
The ST-247 lances can be equipped quickly with these nozzles, which can be fastened to the lance by means of the nozzle holder. The nozzle protector made of brass with corresponding nozzle holder made of stainless steel

is very sturdy and provides for a strong and uniform flat jet with extraordinarily narrow jet depth.

The new hydroblade products are suitable for existing systems and can be used for high-pressure and steam jet cleaning.



hydroblade® Benchmark



hydroblade® flat jet nozzles feature a homogenous liquid and pressure distribution. Highly efficient jets are achieved with spray angles of up to 40°. Thanks to the flow geometry of the nozzles, a compact and controlled jet is generated.



Robust nozzles: Bodies made of stainless steel and inserts are made of **hardened stainless steel**.

hydroblade® nozzleset and accessories

angle °	size	R+M Nr. new	nozzleset
0	40	126 100 040	0° 040
0	45	126 100 045	0° 045
0	50	126 100 050	0° 050
0	55	126 100 055	0° 055
0	60	126 100 060	0° 060
0	75	126 100 075	0° 075
15	34	126 015 034	15° 034
15	40	126 015 040	15° 040
15	45	126 015 045	15° 045
15	55	126 015 055	15° 055
15	60	126 015 060	15° 060
15	70	126 015 070	15° 070
15	75	126 015 075	15° 075
15	80	126 015 080	15° 080



1/4" F : M20 M. Nozzle holder. Stainless steel

R+M Nr.
200 088 125



M20x1 F. Nozzle protector. Brass

R+M Nr.
020 000 085

angle °	size	R+M Nr. new	nozzleset
25	34	126 025 034	25° 034
25	40	126 025 040	25° 040
25	45	126 025 045	25° 045
25	50	126 025 050	25° 050
25	55	126 025 055	25° 055
25	60	126 025 060	25° 060
25	65	126 025 065	25° 065
25	70	126 025 070	25° 070
25	75	126 025 075	25° 075
25	80	126 025 080	25° 080
25	90	126 025 090	25° 090
25	100	126 025 100	25° 100
40	40	126 040 040	40° 040
40	45	126 040 045	40° 045
40	50	126 040 050	40° 050
40	55	126 040 055	40° 055
40	60	126 040 060	40° 060
40	70	126 040 070	40° 070

All about K-Lock, ST-247 and hydroblade®

K-Lock connectors at a glance

Select your connector for high-pressure device, gun, lances, accessories and hoses. All screw couplings and couplings are made of brass and usually delivered with an O-ring. Benefit from perfect alternatives and ver-

satile applications. 10 different adapters ensure that you can continue to select your articles from our vast product range.

The perfect turn for
easylock-connections



M22 M : TR22 F.
K-Lock 6. Brass.
Max. 400 bar / 150° C

Number
565 681

new

Alternative to adapter 6



Inlet	Outlet	Connects to	Fits to easylock
M 22 x 1.5 M	TR22 F K-Lock	M22 x 1.5 F hoses	Outlet HP device Inlet and outlet spray gun



3/8" F : TR22 F.
K-Lock 6. Brass.
Max. 400 bar / 150° C

Number
565 684

new



Inlet	Outlet *	Connects to	Fits to easylock
BSP 3/8" F	TR22 F K-Lock	AGR 3/8" M hoses	Outlet HP device Inlet and outlet spray gun



3/8" M : TR22 F.
K-Lock 5. Brass.
Max. 400 bar / 150° C

Number
565 683

new



Inlet	Outlet *	Connects to	Fits to easylock
BSP 3/8" M	TR22 F K-Lock	DKR 3/8" F hoses	Outlet HP device Inlet and outlet spray gun

All about K-Lock, ST-247 and hydroblade®



M18 M : TR20 F.
K-Lock 8. Brass.
Max. 400 bar / 150° C

Number

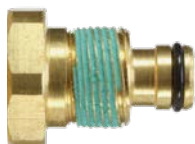
565 686

new

Alternative to adapter 8



Inlet *	Outlet	Connects to	Fits to easylock
TR20 K-Lock F	M18 x 1.5 M	Accessories with M18 x 1.5 F	Lance outlet



M22 F : TR20 M.
K-Lock 7. Brass.
Max. 400 bar / 150° C

Number

565 685

new

Alternative to adapter 7



Inlet	Outlet *	Connects to	Fits to easylock
BSP 1/4" x 1.5 F	TR20 K-Lock M	Lances with 1/4" M	Accessories with TR20



M 18 x 1,5 IG : TR20 AG.
K-Lock 7. Brass.
Max. 400 bar / 150° C

Number

565 687

new

Alternative to adapter 7



Inlet	Connects to	Connects to	Fits to easylock
M18 x 1,5 F	TR20 K-Lock M	Lances with M18 x 1.5 M	Accessories with TR20



3/8" M : TR22 M.
Brass.
Max. 400 bar / 150° C

Number

010 003 041

new



Inlet	Outlet *	Connects to	Fits to easylock
BSP 3/8" M	TR22 K-Lock M	Inlet spray gun with 3/8" F	Original hose



M 22 F : TR22 M.
Brass.
Max. 400 bar / 150° C

Number

561 022 220

new

Alternative to adapter 2



M 22 F QSV: TR22 M.
Brass. Swivel.
Max. 400 bar / 150° C

Number

568 022 220

new

Alternative to adapter 9 swivel



M 22 F QSV : TR22 M.
Brass. Swivel.
Max. 400 bar / 150° C

Number

568 022 221

new



Inlet	Outlet *	Connects to	Fits to easylock
M 22 F	TR22 M K-Lock	Spray gun and devices with M22 M	Original hose



The choice of perfection