

INDUSTRIAL VACUUM SYSTEMS

Suction tools for industrial vacuum cleaners

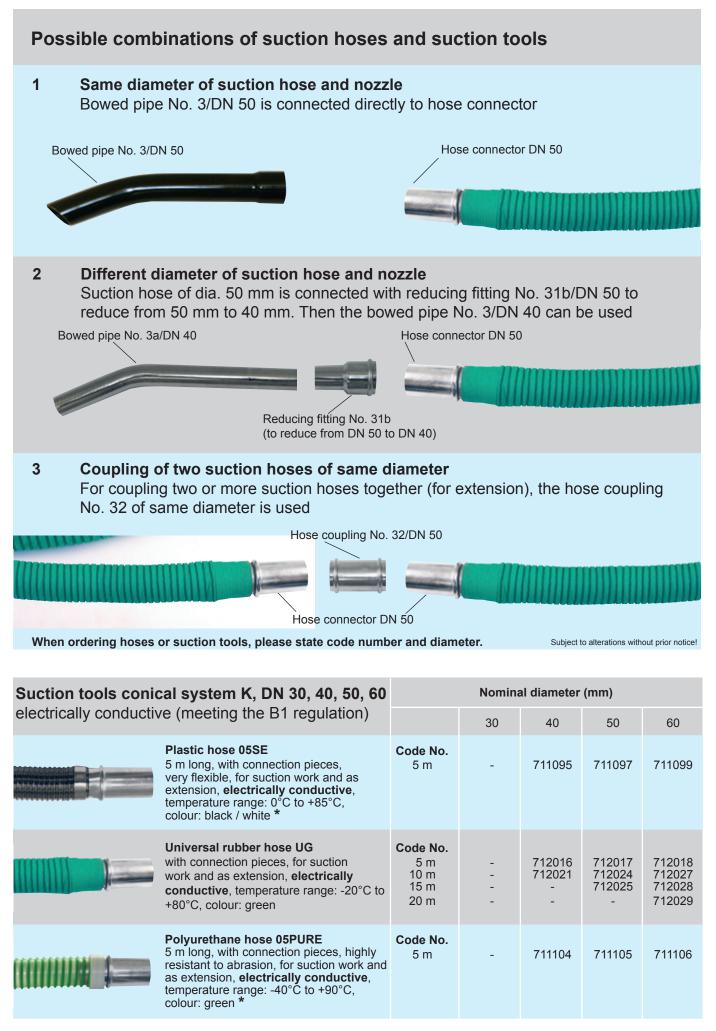
System K





wieland lufttechnik Wetterkreuz 12 D-91058 Erlangen Germany Phone +49 9131 60 67-0 Fax +49 9131 60 44 01 info@wieland-luft.com www.wieland-luft.com

Suction tool system K, DN 30, 40, 50, 60 electrically conductive, Zone 22



\* not suitable for processes creating high levels of electrostatic electricity

Suction tools conical system K, DN 30, 40, 50, 60 electrically conductive (meeting the B1 regulation)		Nominal diameter (mm)						
			30	40	50	60		
	Rubber hose TB with connection pieces, transformer oil resistant, for suction work and as extension, <b>electrically</b> <b>conductive</b> , temperature range: -20°C to +120°C, colour: blue	<b>Code No.</b> 5 m 10 m	-	-	712007 712003	712008 712009		
	Metal hose 05M with connection pieces, heat resistant, for suction work and as extension, not suitable for liquids, electrically conductive, temperature range: up to +400°C, zinc plated	<b>Code No.</b> 5 m 10 m	-	-	713007 713012	713008 713014		
	<b>Elbow 11</b> 90°, metal, zinc plated, rotation: 360°, to be inserted into the suction inlet of the vacuum unit, prevents buckling of the hose	Code No.	-	-	714021	714022		
	<b>Reducing fitting 30a</b> necessary when using suction hoses of a smaller diameter than the suction inlet of the vacuum unit, for suction inlet of vacuum unit	Code No.	-	-	716000 DN 50/DN 40	716001 DN 60/DN 50		
	<b>Connection piece</b> for hoses without connection piece	Code No.	-	716014	716015	716016		
	<b>Reducing fitting 31b</b> necessary when using accessories of a smaller diameter than the flexible hose	Code No.	-	716002 DN 40/DN 30	716003 DN 50/DN 40	716004 DN 60/DN 50		
	<b>Reducing fitting 38</b> with air regulation, necessary when working with units of 5.5 kW and more	Code No.	-	716005 DN 40/DN 30	716006 DN 50/DN 40	-		
	Hose coupling 32 for extension of flexible hoses	Code No.	-	716011	716012	716013		
Elbow 5a, 90°, steel, zir for overhead pipelines and		Code No.	-	714025	-	-		
2" thread connection	Drum filling device for liquids, for hoses of DN 50, 2" thread connection, level switch to prevent overfilling *	Code No.	-	-	717036	-		

\* not suitable for processes creating high levels of electrostatic electricity

Flat nozzle 6a Code No 715020 715021 715022	Suction tools conical system K, DN 30, 40, 50, 60			Nominal diameter (mm)				
Suction Tube 2b approx. 0.5 m long, aluminium Section Tube 2c approx. 0.5 m long, sidel, zinc plated Suction Tube 2c approx. 1 m long, sidel, zinc plated sidel, zinc plated, for the and accumulations of dust     Code No.     -     714037     714038     714039     714039     714038     714039     714039     714038     714039     714039     714038     714039     714039     714039     714039     714039     714039     714039     714039     714019     714019     714018     714019     714018     714039     714037     714038     714039     714037     714038     714038     714039     714037     714038     714039     714037     714038     714039     714037     715038     715082     715082     715002     715007     715007     715007     715017     715018     715160     715018     715108	electrically conductive (m	eeting the B1 regulation)		30	40	50	60	
Suction Nube Ic approx. 1m long, steel, zine plated approx. 0.5 m long, steel, zine plated for the cleaning nozzie. 8 compressed air valve     Code No.     -     714007     714008     714009       Suction Noblowing nozzie. Soution Nobles, with suction tube for the cleaning reaction for compressed air valve compressed air valve     Code No.     -     7.1     715049     -       Fluidizing nozzie. 3 steel, zine plated, for the dust     Code No.     -     -     715062     -       Round nozzie 33 steel, zine plated, for the dust     Code No.     -     715006     715002     -       Notes, with suction and connection of other nozzie 3 s0°, plastic, cleaning **     Code No.     715000     715001     715006     715007       Suction nozzie 30 s0°, plastic, separate rubber nozzie at top **     Code No.     -     715014     -       Suction nozzie 4 one part, steel, zine plated, for machine s**     Code No.     715008     715018     715018       Flat nozzie 6 plastic, for narow groovest of plastic, for narow groovest of pla			Code No.	-	714031	714032	714033	
Approx. 1 m long, steel, zinc plated     Code No.     -     714017     714018     714019       Suction tube 2 approx. 0.5 m long, steel, zinc plated     Code No.     -     714017     714018     714019       Suction/blowing nozzic 50 mm, connection for compressed air, 50 lowing nozzies, compressed air valve     Code No.     -     7     7     7     7     7     7       Fluid/zing nozzies, compressed air valve     Code No.     -     -     7			Code No.	-	714034	714035	714036	
approx 0.5 m long, steel, zinc plated   Code No.   -   -   715049   -     Suction/blowing nozzle 50 mm, connection for compressed air, 50 blowing nozzle 3; compressed air, so blowing nozzle 3; compressed air, so blowing nozzle 3; steel, zinc plated, for the removal of bluk material and accumulations of dust   Code No.   -   -   715049   -     Rubber nozzle 29 150 mm long, for machine cleaning *   Code No.   -   -   -   715062     Rubber nozzle 29 150 mm long, for machine cleaning *   Code No.   -   -   -   715066     Round nozzle 3 30°, steel, zinc plated, suction and connection of other nozzles 30°, steel, zinc plated, suction and connection of other nozzles 30°, plastic, separate rubber nozzle at top **   Code No.   -   715005   715006   715007     Suction nozzle 4 one part, steel, zinc plated, for machine cleaning **   Code No.   -			Code No.	-	714007	714008	714009	
For the cleaning of blind holes, with suction tubes of mm, connection for compressed air, solution to successful air value in tubes, with suction tubes, compressed air value in the successful and accumulations of dust   Code No.   -   -   715062     Fluidizing nozzle 39 steel, zinc plated, for the removal of bulk material and accumulations of dust   Code No.   -   -   715066   -     Rubber nozzle 29 150 mm long, for machine cleaning *   Code No.   -   -   715066   -     Round nozzle 3 30°, plastic, cleaning **   Code No.   715000   715001   715002   -     Round nozzle 3 30°, plastic, cleaning **   Code No.   -   715005   715006   715007     Round nozzle 3 30°, steel, zinc plated, suction and connection of other nozzles   Code No.   -   715005   715006   715007     Round nozzle 4 plastic, in two parts, for machine cleaning **   Code No.   -   715014   -   -     Suction nozzle 4 plastic, in two parts, for machine cleaning **   Code No.   715008   715018   -   -     Suction nozzle 4 plastic, in two parts, for machine cleaning **   Code No.   -   715015   -   -   -     Suction nozzle 4 plastic, for narowu grooves of machine cleaning **			Code No.	-	714017	714018	714019	
steel, zino plated, for the removal of bulk material and accumulations of dust   steel, zino plated, for the removal of bulk material and accumulations of dust   -   715066   -     Rubber nozzle 29   150 mm long, for machine cleaning*   Code No.   -   -   715006   -     S0°, plastic, cleaning **   Code No.   715000   715001   715002   -     Round nozzle 3a   30°, plastic, cleaning **   Code No.   -   715005   715006   715007     S0°, steel, zinc plated, suction and connection of other nozzles   Code No.   -   715005   715006   715007     S0°, plastic, separate rubber nozzle 3b   Code No.   -   -   715014   -     S0°, plastic, in two parts, for machine cleaning **   Code No.   -   -   715019   -   -     Suction nozzle 4 top **   Suction nozzle 4 one part, steel, zinc plated, for machine cleaning **   Code No.   -   715015   - <td< td=""><td></td><td>for the cleaning of blind holes, with suction tube 50 mm, connection for compressed air, 5 blowing nozzles,</td><td>Code No.</td><td>-</td><td>-</td><td>715049</td><td>-</td></td<>		for the cleaning of blind holes, with suction tube 50 mm, connection for compressed air, 5 blowing nozzles,	Code No.	-	-	715049	-	
150 mm long, for machine cleaning *   Image: Section 1000 (1500) (1500		steel, zinc plated, for the removal of bulk material and accumulations of	Code No.	-	-	-	715062	
30°, plastic, cleaning **30°, plastic, cleaning **Code No.715005715006715007Round nozzle 3a 30°, steel, zinc plated, suction and connection of other nozzlesCode No715005715006715007Round nozzle 3b 30°, plastic, separate rubber nozzle at top **Code No715014-Suction nozzle 4 plastic, in two parts, for machine cleaning **Code No.715008715009Suction nozzle 4a one part, steel, zinc plated, for machine cleaningCode No715015Flat nozzle 6 plastic, for narrow grooves of machines **Code No715017715018715160Flat nozzle 6aCode No715017715018715160Flat nozzle 6aCode No715020715021715022				-	-	715066	-	
30°, steel, zinc plated, suction and connection of other nozzlesCode No715014-Round nozzle 3b 30°, plastic, separate rubber nozzle at top **Code No715014-Suction nozzle 4 plastic, in two parts, for machine cleaning **Code No.715008715009Suction nozzle 4a one part, steel, zinc plated, for machine cleaningCode No715015Flat nozzle 6 plastic, for narrow grooves of machines **Code No715017715018715160Flat nozzle 6a Flat nozzle 6aCode No715020715021715022			Code No.	715000	715001	715002	-	
30°, plastic, separate rubber nozzle at top **   Code No.   715008   715009   -   -     Suction nozzle 4 plastic, in two parts, for machine cleaning **   Code No.   715008   715015   -   -     Suction nozzle 4a one part, steel, zinc plated, for machine cleaning   Code No.   -   715015   -   -     Flat nozzle 6 plastic, for narrow grooves of machines **   Code No.   -   715017   715018   715160     Flat nozzle 6a   Code No.   -   715020   715021   715022		30°, steel, zinc plated, suction	Code No.	-	715005	715006	715007	
plastic, in two parts, for machine cleaning **Code No.715015-Suction nozzle 4a one part, steel, zinc plated, for machine cleaningCode No715015-Flat nozzle 6 plastic, for narrow grooves of machines **Code No715017715018715160Flat nozzle 6aCode No715020715021715022		30°, plastic, separate rubber	Code No.	-	-	715014	-	
one part, steel, zinc plated, for machine cleaningCode No715017715018715160Flat nozzle 6 plastic, for narrow grooves of machines **Code No715017715018715160Flat nozzle 6aCode No715020715021715022		plastic, in two parts, for machine	Code No.	715008	715009	-	-	
plastic, for narrow grooves of machines **   Opening of nozzle   -   12x65 mm²   18x90 mm²   18x90 mm²     Flat nozzle 6a   Code No.   -   715020   715021   715022		one part, steel, zinc plated,	Code No.	-	715015	-	-	
machines **     oppring of nozzle     -     12x65 mm²     18x90 mm²     18x90 mm²       Flat nozzle 6a     Code No.     -     715020     715021     715022				-	715017	715018	715160	
		machines **		-	12x65 mm <sup>2</sup>	18x90 mm <sup>2</sup>	18x90 mm <sup>2</sup>	
motol zinc plated for alconing			Code No.	-	715020	715021	715022	
opening of			Opening of nozzle	-	15x60 mm²	15x80 mm²	15x90 mm <sup>2</sup>	
Flat nozzle 6b   Code No.   -   -   715070   -     plastic, for machine cleaning, suction opening: 90 x 15 mm *   Code No.   -   -   715070   -		plastic, for machine cleaning,	Code No.	-	-	715070	-	

\* not suitable for processes creating high levels of electrostatic electricity
\*\* not suitable for processes creating high levels of electrostatic electricity, not suitable for zones 0, 1 or 2

Suction tools conical system K, DN 30, 40, 50, 60			Nominal diameter (mm)					
electrically conductive (meeting the B1 regulation)			30	40	50	60		
	<b>Triangular nozzle 7c</b> straight, aluminium casting, with steel rail, painted, for vacuum extraction of dirt, turnings and bulk material	Code No. Opening of nozzle	-	715027 110x30 mm²	715028 110x30 mm <sup>2</sup>	715029 110x30 mm <sup>2</sup>		
	<b>Triangular nozzle 7</b> aluminium casting, with steel rail, painted, for vacuum extraction of dirt	Code No. Opening of nozzle	-	715023 150x15 mm <sup>2</sup>	-	-		
	<b>Triangular nozzle 7a</b> angular, aluminium casting, painted, with steel scraper, for scraping off and vacuum extraction of sticky dirt	Code No. Opening of nozzle	-	715024 150x15 mm <sup>2</sup>	-	-		
	<b>Triangular nozzle 7b</b> angular, aluminium casting, painted, with rubber lips, for removal of liquids and sludge	Code No. Opening of nozzle	-	715025 150x15 mm²	-	-		
	<b>Triangular nozzle 7g</b> angular, aluminium casting, painted, with brush insert, for cleaning of cushions, inside-cleaning of cars	Code No. Opening of nozzle	-	715026 150x15 mm <sup>2</sup>	-	-		
	<b>Triangular nozzle 7d</b> angular, aluminium casting, painted, with steel rail, for removal of dirt and chips	Code No. Opening of nozzle	-	715030 300x28 mm²	715031 300x28 mm <sup>2</sup>	715032 300x28 mm²		
	<b>Triangular nozzle 7e</b> angular, aluminium casting, painted, with rubber lips, for removal of liquids and sludge	Code No. Opening of nozzle	-	715033 300x28 mm²	715034 300x28 mm <sup>2</sup>	715035 300x28 mm <sup>2</sup>		
Suction tube 1c S and round 5 nozzle 3a 0	<b>loor cleaning nozzle 500 L</b> uitable for units up to 3.6 kW, width 00 mm, aluminium casting, rubber lips n both sides, swivel elbow and clamp ock, height adjustable wheels	Code No.	-	-	715075	-		
for dry material we recomme	Brush inserts and brush inserts instead of rubber lips	Code No.	-	-	715076	-		

Suction tools conical s	Nominal diameter (mm)					
electrically conductive (n	neeting the B1 regulation)		30	40	50	60
Suction tube 1c and round nozzle 3a required	Floor cleaning nozzle 300 S width 300 mm, aluminium casting, suitable for units up to 22 kW, rubber lips on both sides, swivel elbow and clamp lock, height adjustable wheels Floor cleaning nozzle 500 S width 500 mm, aluminium	Code No.	-	-	715136 715139	715137 715140
	casting, suitable for units up to 22 kW, rubber lips on both sides, swivel elbow and clamp lock, height adjustable wheels					
	<b>Brush 8</b> 370 mm wide, angular for removal of dry dust from walls and floors	Code No.	-	-	715040	
	Brush 8 250 mm wide, angular	Code No.	-	715039	-	
	<b>Brush 12a</b> 120° section, for pipelines up to 250 mm Ø, for overhead cleaning of pipes	Code No.	-	715043	-	
	<b>Brush 10</b> round Ø 100 mm and Ø 120 mm, angular, for cleaning of floors, machines, ceilings, windows, columns and beams	<b>Code No.</b> DN 100 DN 120	-	715041 -	- 715042	:
	<b>Universal rubber brush 16</b> for removal of dust and fly, cleaning of looms and other machinery <b>*</b>	Code No.	-	716059	-	-
	<b>Connection piece MV 100/60 K</b> steel, zinc coated, direct connection to MaxVac for suction hose, system K	Code No. Suction inlet Ø	-	-	-	762112 1x 100 mm MV 1x 60 mm K

0311-526

\* not suitable for processes creating high levels of electrostatic electricity