

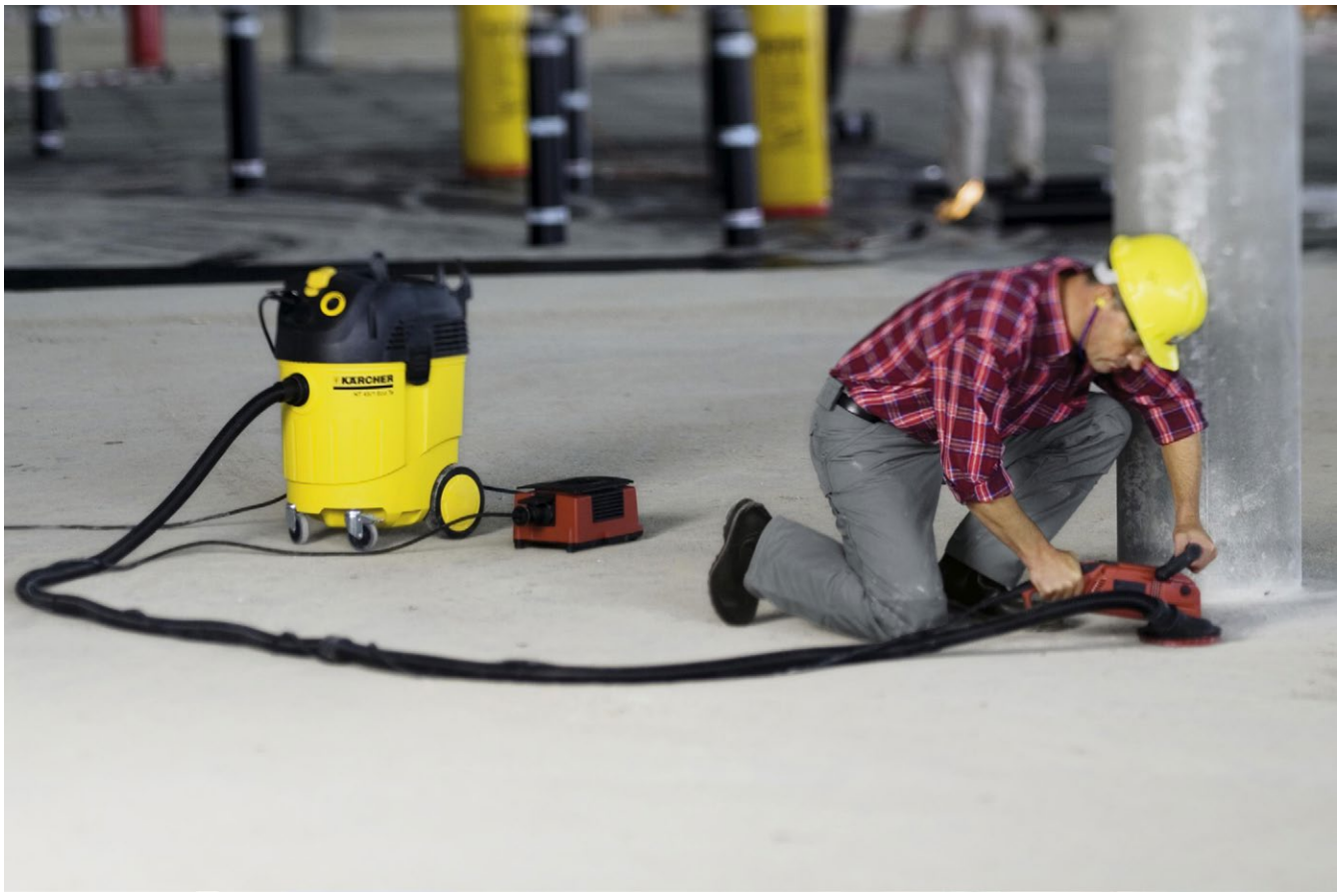
NT 45/1 Tact

The NT 45/1 Tact is a handy and strong wet/dry vacuum cleaner for commercial applications. It is equipped with the innovative and patented auto filter cleaning system TACT. The NT 45/1 Tact provides full accessory that can easily be retained in the integrated accessory storage.

NT 45/1 Tact, 1.145-832.0, 2017-01-18

TECHNICAL DATA AND EQUIPMENT

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NT 45/1 Tact

- Tact - Auto Filter Clean System
- Accessory / suction hose storage
- On-board practical storage

Technical data

Order No.		1.145-832.0
EAN code		4039784720893
Air flow	**l/s**	74
Vacuum	**mbar / kPa**	254 / 25
Container capacity	**l**	45
Max. rated input power	**W**	1380
Standard nominal width		35
Cable length	**m**	7,5
Sound pressure level	**dB(A)**	64
Container material		Plastic
Quantity of motors		1
Frequency	**Hz**	50–60
Voltage	**V**	220–240
Weight	**kg**	12,5
Dimensions (L x W x H)	**mm**	520 × 380 × 695

Equipment

Suction hose	**m**	2,5	**Filter cleaning**		Tact filter cleaning
Metal suction tube, 2 x 0.5 m		■	**Maintenance-free suction turbines**	**piece(s)**	1
Filter bag		Paper			
Wet and dry floor tool	**mm**	300			
Crevice nozzle		■			
Auto shutdown when max. level is reached		■			
Eco filter system		■			
Flat pleated filter		Paper			
Sturdy bumper		■			
Protection class		II			
Castor with brake		■			

■ **Included in delivery.**

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ACCESSORIES FOR NT 45/1 TACT
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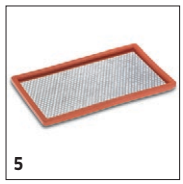
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		Order No.	Anzahl	Dummy	Dummy	Dummy	Price	Description	
Flat pleated filter (paper)									
Flat filter only for replacement Kaercher	1	6.904-367.0	1 piece(s)						■
Fleece filter bags (3 ply)									
	2	6.907-480.0	5 piece(s)						■
Fleece filter bags, x 5	3	6.904-351.0	5 piece(s)						□
Flat pleated filter (PES)									
Flat pleated filter (PES)	4	6.904-360.0	1 piece(s)						□
Coarse filter for wet pickup									
Coarse dirt filter for wet pick up	5	6.904-287.0	1 piece(s)						□
Membrane filter / fabric filter									
Membrane filter/fabric filter	6	6.904-212.0	1 piece(s)						□
HEPA filter for dust class H									
HEPA surface filter	7	6.904-242.0	1 piece(s)						□
Plastic sacks for dust-free disposal									
Plastic sacks for dust-free disposal	8	6.596-886.0	10 piece(s)						□
Special filter bags, wet filter bags									
Filter bag 5St. Kae.	9	6.904-211.0	5 piece(s)						□
Paper filter (2 ply)									
Paper filter bags NT 561 Eco - 611 Eco + models x5	10	6.904-208.0	5 piece(s)						□

■ Included in delivery. □ Available accessories.

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Plastic bend									
Plastic bend	1	5.031-718.0	1 piece(s)	ID 35				Plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models (except NT Eco M and NT Eco H).	■
	2	5.031-939.0	1 piece(s)	ID 35				Electrically conductive plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models.	□
	3	5.032-427.0	1 piece(s)	ID 40				Electrically conductive plastic bend (DN 40) with C-40 clip system, suitable for all NT vacuum cleaners.	□
	4	5.031-904.0	1 piece(s)	ID 40				Plastic bend (DN 40) with C-40 clip system, suitable for all NT models.	□
All-purpose nozzles (wet/dry)									
Floor tool DN35	5	6.906-512.0	1 piece(s)	ID 35		300 mm		All-purpose plastic nozzle (DN 35) with 300 mm working width. With side rollers, brush strips (6.903-278.0) and squeegees (6.903-277.0). Only for NT vacuum cleaners.	■
Floor tool DN40-370	6	6.903-018.0	1 piece(s)	ID 40		370 mm		All-purpose aluminium nozzle with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.	□
Floor tool neutrally DN40	7	6.906-383.0	1 piece(s)	ID 40		450 mm		All-purpose aluminium nozzle (DN 40) with 450 mm working width. With height-adjustable side rollers, brush strips (6.903-065.0) and oil-resistant squeegees (6.906-146.0). Only for NT vacuum cleaners.	□
Floor tool neutrally DN35	8	6.906-384.0	1 piece(s)	ID 35		370 mm		All-purpose aluminium nozzle (DN 35) with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.	□
Floor tool DN35	9	6.906-513.0	1 piece(s)	ID 35		360 mm		All-purpose plastic nozzle (DN 35) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.	□
Floor tool DN40	10	6.906-554.0	1 piece(s)	ID 40		360 mm		All-purpose plastic nozzle (DN 40) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.	□
Crevice nozzles									
Crevice nozzle DN35	11	6.900-385.0	1 piece(s)	ID 35	210 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 210 mm.	■
Crevice nozzle	12	6.900-922.0	1 piece(s)	ID 35	500 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 370 mm.	□
Crevice nozzle DN40	13	6.903-033.0	1 piece(s)	ID 40	290 mm			Plastic crevice tool (DN 40) for vacuuming in crevices and corners. Length: 290 mm.	□
	14	6.905-817.0	1 piece(s)	ID 40	400 mm			Metal crevice tool (DN 40) for vacuuming in crevices and corners. Length: 400 mm.	□
Crevice nozzle DN35	15	6.906-240.0	1 piece(s)	ID 35	250 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 250 mm.	□
Suction tubes metal									
Suction tube DN35	16	6.900-514.0	1 piece(s)	ID 35	0,5 m			Chromium-plated metal suction tube (DN 35, 1x0.5 m), standard for virtually all single-motor industrial NT vacuum cleaners.	■
Suction tube	17	6.900-275.0	1 piece(s)	ID 40	0,5 m			Chromium-plated metal suction tube (DN 40, 1x0.5 m), standard for virtually all two-motor industrial vacuum cleaners. Optional for industrial single-motor NT vacuum cleaners with DN 40 suction hose.	□

■ Included in delivery. □ Available accessories.

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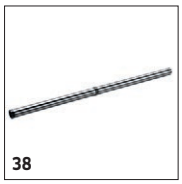
		Order No.	Quantity	ID	Length	Width	Price	Description	
Suction hoses complete (Clip-system)									
Suction hose C DN35	18	4.440-626.0	1 piece(s)	ID 35	2,5 m			2.5 m standard suction hose with bend, bayonet at vacuum end and C 35 clip connection at accessory end. Without PDFC module. Standard for NT 27/1/Me Advance und NT 48/1.	■
Suction hose	19	4.440-653.0	1 piece(s)	ID 35	2,5 m			2.5 m electrically conductive suction hose with bend, bayonet at vacuum end and C 35 clip connection at accessory end. Without module.	□
Nozzle sets									
Nozzles set DN35	20	2.860-116.0	1 piece(s)	ID 35				Nozzle kit for all NT vacuum cleaners with DN 35 accessories includes crevice tool, upholstery tool, round brush (x3)	□
Bend stainless									
Bend, stainless steel ID 35	21	6.903-141.0	1 piece(s)	ID 35				Stainless steel and crooked, ID 35	□
Bend, stainless steel ID 40	22	6.902-079.0	1 piece(s)	ID 40				Stainless steel and crooked, ID 40	□
Bend metal									
Bend, DN 35, metal	23	6.900-519.0	1 piece(s)	ID 35				Robust, chromium-plated metal bend (DN 35), can be used instead of a plastic bend (with clip system adapter 5.407-112.0; C 35-DN 35, plastic, el.).	□
Bend, DN 40, metal	24	6.900-276.0	1 piece(s)	ID 40				Robust, chromium-plated metal bend (DN 40), can be used instead of a plastic bend (with clip system adapter 5.407-111.0; C 40-DN 40, plastic, el.).	□
All-purpose brushes									
All-purpose brush	25	6.903-863.0	1 piece(s)	ID 35	120 mm			Natural bristles (ox hair), bristle element 120 x 45 mm.	□
Rubber tool									
Rubber nozzle, ID 40	26	4.763-057.0	1 piece(s)	40				Rubber.	□
Rubber suction tools, nose 45°									
Rubber suction tools, nose 45°	27	6.902-104.0	1 piece(s)	ID 35	220 mm			45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	□
	28	6.902-105.0	1 piece(s)	ID 40	220 mm			45° rubber suction nozzle (DN 40), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	□
Combi-nozzles (dry)									
Combination floor tool (dry)	29	6.906-511.0	1 piece(s)	ID 35		270 mm		Combination floor tool with changeover function, plastic (272 mm). With stainless steel base plate, thread catcher 6.905-417.0 and DN 35 connection.	□
Combi-nozzle (dry), DN 35	30	6.906-639.0	1 piece(s)	ID 35		262 mm		Plastic with stainless steel soleplate, switchable. Only CV and NT vacuum cleaners.	□
Pipe dusting nozzles									
BRUSH	31	6.903-035.0	1 piece(s)	ID 35				Plastic, pipe diameter 100 mm	□
	32	6.903-036.0	1 piece(s)	ID 35				Plastic, pipe diameter 200 mm	□
Suction brushes									
Suction brush DN35	33	6.903-862.0	1 piece(s)	ID 35		70 mm		Rotatable suction brush (DN 35) with natural bristles (cow hair). Bristle size 70x45 mm. Only CV and NT vacuum cleaners.	□
Turbo nozzle									
Upholstery nozzle TURBO	34	2.860-113.0	1 piece(s)	ID 32		160 mm		Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.	□
Floor tool TURBO DN 35/32	35	2.860-114.0	1 piece(s)	ID 32		270 mm		Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.	□
Suction tubes stainless steel									
Suction tube, ID 40	36	6.902-081.0	1 piece(s)	ID 40	0,5 m			Stainless steel suction tube (DN 40, 0.5 m) only suitable for NT vacuum cleaners.	□

■ Included in delivery. □ Available accessories.

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Suction tube	37	6.906-531.0	1 piece(s)	ID 40	1 m			Stainless steel suction tube (DN 40, 1.0 m) only suitable for NT vacuum cleaners.	☐
Suction tube, DN 35	38	6.902-154.0	1 piece(s)	ID 35	0,5 m				☐
Suction tubes plastic									
Suction tube, DN 35	39	6.900-384.0	1 piece(s)	ID 35	0,5 m			Plastic suction tube (DN 35, 1x0.5 m) only suitable for BV and T vacuum cleaners.	☐
Suction tube, DN 61	40	6.900-224.0						Plastic	☐
Extension tube, metal									
Extension tube, metal, ID 35	41	6.904-276.0	1 piece(s)	35	250 mm			Extension tube, ID 35, chrome-plated metal. For extending a suction tube from 0.5 m to 0.75 m length.	☐
Repair kits									
Repair set, C 35	42	2.639-682.0	1 piece(s)	ID 35				Repair set (C35) includes threaded hose adapters (without bayonet adapter) for industrial NT vacuum cleaners with clip system.	☐
Suction hoses (Clip-system)									
Suction hose	43	6.906-241.0	1 piece(s)	35	4 m			4 m suction hose without bend and adapter. With bayonet at vacuum end and C 35 clip connection at accessory end.	☐
	44	6.906-275.0	1 piece(s)	35	2,5 m			2.5 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	☐
Suction hose (clip system), C 35, el.	45	6.906-500.0	1 piece(s)	35	4 m			4 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	☐
Suction hose	46	6.906-321.0	1 piece(s)	40	4 m			4 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.	☐
	47	6.906-714.0	1 piece(s)	40	4 m			With bayonet and clip connection.	☐
	48	6.906-546.0	1 piece(s)	40	4 m			Electrically conductive, 4 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.	☐
Suction hose (clip system), C 40, 10 m, el.	49	6.906-877.0	1 piece(s)	40	10 m			Suction hose with bayonet coupling, electrically conductive.	☐
Suction hose (clip system), C 35	50	6.906-242.0	1 piece(s)	C- 35	10 m			Electrically conductive, 10 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.	☐
Suction hoses (without connectors)									
Suction hose, DN 32 and 35 (without connectors)	51	6.389-838.0		32	10 m			Standard (not T 201 with ESB 28).	☐
Suction hoses complete									
Suction hose complete, ID 35, 2,5m	52	4.440-339.0	1 piece(s)	ID 35	2,5 m			Temperature-resistant to 120 °C.	☐
Suction hose, complete	53	4.440-446.0	1 piece(s)	ID 27	3,5 m			Electrically non-conductive suction hose (3.5 m) with DN 27 adapter for power tools at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.	☐
	54	4.440-461.0	1 piece(s)	ID 27	7 m			Electrically non-conductive suction hose (7 m) with DN 27 power tool adapter at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.	☐
Connecting sleeves									
Connecting sleeve, ID 27, el.	55	4.453-006.0	1 piece(s)	ID 27				For connecting 2 suction hoses, thread on both sides, electrically conducitve.	☐
Adapter, ID 32/35, with internal thread	56	6.902-077.0	1 piece(s)	ID 32				Electrically non-conductive adapter with internal thread. For connecting two suction hoses without connectors. Suitable for DN 32 or DN 35.	☐
Adapter, ID 40 with internal thread	57	6.900-286.0	1 piece(s)	ID 40				Electrically non-conductive adapter with screw thread at both ends. For connecting 2 DN 40 suction hoses without connectors.	☐

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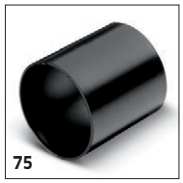

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Connecting sleeve, ID 61, with female thread	58	6.902-078.0	1 piece(s)	ID 61				For connecting 2 suction hoses, thread on both sides	☐
Extension hoses (Clip-system)									
Extension hose, C 32, C 35 clip system	59	6.906-237.0	1 piece(s)	ID 32	2,5 m			Electrically non-conductive standard extension hose for all C-32 and C-35 hoses with clip system.	☐
Extension hose C 32-, C 35-Clip-system, el.	60	6.906-277.0	1 piece(s)	ID 32	2,5 m			for all C-32 and C-35 hoses, electrically conductive.	☐
Y-adapter kit									
Y-adapter kit	61	2.637-217.0	1 piece(s)	ID 35				Plastic distributor - suitable for NT vacuum cleaners.	☐
Connecting sleeve C-DN (clip on taper), EL (electroconductive)									
C-DN 35 adapter	62	5.407-112.0	1 piece(s)	ID 35				C 35 hose connector for DN 35 accessory, electrically conductive.	☐
C 40 adapter	63	5.407-109.0	1 piece(s)	ID 40				Electrically conductive adapter (C 40) with DN 35 connection for connecting DN 35 accessories to an industrial C 40 or C-DN 40 suction hose. Suitable for NT vacuum cleaners.	☐
C-DN 40 adapter	64	5.407-111.0	1 piece(s)	ID 40				C 40 hose connector for DN 40 accessory, electrically conductive.	☐
Adapter for electric power tools, clip on, el.									
Power tool adapter C 35, electrically conductive	65	5.453-048.0	1 piece(s)	ID 35				Inside Ø 25.4 mm, outside Ø 34.6 mm/ 38 mm, electrically conductive. Only NT vacuums.	☐
Connecting sleeve for electric tool C 35, el.	66	5.453-049.0	1 piece(s)	ID 35				Inner Ø 28.6 mm, outer Ø 37.3 mm/ 38.8 mm, el. Only NT-vacuums.	☐
Power tool adapter C 35, electrically conductive	67	5.453-050.0	1 piece(s)	ID 35				Inside Ø 27 mm, outside Ø 36.5 mm/38.8 mm, electrically conductive. Only NT vacuums.	☐
Connecting sleeve for electric tool C 35, el.	68	5.453-051.0	1 piece(s)	ID 35				Inner Ø 32 mm, outer Ø 39 mm, el. Only NT-vacuums.	☐
Connecting sleeve for electric tools C 35, el.	69	5.453-052.0	1 piece(s)	ID 35				Inner Ø 28 mm, outer Ø 34 mm/ 38.8 mm, el. Only NT-vacuums.	☐
Adapter for electric power tools, screwable									
Adapter for electric power tools, screwable, ID 35	70	2.639-129.0	1 piece(s)	ID 35				Adaptable three-step plastic sleeve for power tools. Designed to thread onto a DN 35 industrial suction hose. With fitting instructions.	☐
Power tool adapter, threaded, DN 35	71	5.453-016.0	1 piece(s)	ID 35				3-way plastic adapter with fitting instructions. For DN 26 to DN 36. For connecting to an industrial DN 35 suction hose.	☐
	72	5.453-026.0	1 piece(s)	ID 35				Inside Ø 28.6 mm, outside Ø 37.3/38.8 mm.	☐
	73	6.902-059.0	1 piece(s)	ID 35				Electrically conductive power tool adapter, threaded. Internal diameter: 32 mm.External diameter: 39 mm.	☐
	74	6.902-095.0	1 piece(s)	ID 35				2-way power tool adapter, threaded. For connecting to an industrial DN 35 suction hose. Internal diameter: 28 mm. External diameter: 34 mm and 38.8 mmSuitable for NT vacuum cleaners.	☐
Adapter (tube -> nozzle)									
Adapter ID 35 - 40 (tube -> nozzle)	75	6.902-084.0	1 piece(s)	ID 35				From DN 35 to DN 40: Plastic adapter (electrically non-conductive). Suitable for NT vacuum cleaners.	☐
Reducing sleeves									
Reducer	76	5.407-108.0	1 piece(s)	ID 40				Threaded reducer - from C-40 to DN 35. Suitable for NT vacuum cleaners.	☐
Reducer (tube -> nozzle)									
Reducer	77	6.902-017.0	1 piece(s)	ID 40				Reducer for accessory extension. Ideal for accessories with DN 35 connecting cone in combination with accessories with DN 40 connecting cone.	☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Reducer from ID 35 to 32	78	6.902-072.0	1 piece(s)	ID 35				Reducer with internal connecting cone DN 32. Ideal for accessories from the industrial vacuum cleaner range in combination with industrial NT vacuum cleaners.	☐
Set reducing / extension sleeves									
Set of reducers/adapter sleeves	79	2.860-117.0	1 piece(s)					DN 40/35, DN 35/32 (tube -> nozzle), plastic.	☐
Target group specific vacuum cleaner accessory sets									
Universal kit for industrial and commercial use	80	2.637-595.0		ID 35				Accessory kit for industrial and commercial use.	☐
Boiler cleaning kit	81	2.638-852.0		ID 35				Accessory kit for vacuuming and cleaning boilers, oil stoves, etc.	☐
Building trade kit	82	2.637-352.0		ID 40				Building and ancillary trade accessory kit.	☐
Professional cleaning kit ID 40	83	2.637-353.0		ID 40				Individual parts: Suction hose 4 m (4.440-263.0), bend, metal (6.900-276.0), suction tube 2 x 0.5 m, metal (6.900-275.0), grout nozzle (6.903-033.0), floor nozzle with rollers (6.903-051.0).	☐
Horse set	84	2.637-248.0		ID 40				Target group-specific accessory kit for horse and pony breeders or owners	☐
NT vacuum cleaner kit, DN 40, el.	85	2.638-147.0		ID 40				Wet and dry vacuum cleaner kit, electrically conductive, DN 40.	☐
UBS non-conductive media									
ABS non-conductive media	86	2.641-560.0	1 piece(s)					For switching off when vacuuming non-conductive fluids such as oils and greases.	☐
Car cleaning nozzles									
Car nozzle DN35	87	6.906-108.0	1 piece(s)	ID 35		90 mm		Angled, flat, plastic car vacuuming tool with about 90 mm working width. Only for NT vacuum cleaners.	☐
Sonstiges									
Drilling dust tool	88	2.679-000.0	1 piece(s)						☐
CS 40 Me	89	2.863-026.0	1 piece(s)						☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Length	Colour	Quantity		Price	Description	
Miscellaneous									
Extension cable	1	6.647-022.0	20 m		1 piece(s)			Extension cable, 20 m, 3x1.5 mm². With splash-proof earthing pin plug, strain relief and anti-kink sleeve.	☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Quantity	ID	Length / width		Price	Description	
Other nozzles									
45º rubber suction nozzle	1	6.902-106.0	1 piece(s)	ID 61	220 mm			Angled 45°, for suction of machines, oil-resistant	☐

■ Included in delivery. ☐ Available accessories.

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		Order No.					Price	Description	
Suction tubes									
	1	6.900-274.0						metal	☐

■ Included in delivery. ☐ Available accessories.