

Spare and wearing parts valid




Status: 28.07.20

The products contained in the spare parts list are guaranteed in accordance with our general conditions and terms of sale, provided that these are original parts supplied by us. We are not liable for any damage resulting from the use of non-original spare parts or accessories.

Wearing parts are not covered by the warranty.

10.01.45.00001
Gripping system for bin-picking
applications
SBPG X PSE UR SVE
with: internal vacuum generation
with: Pneumatic Slewing units
for: Universal Robots
Suct. cups: Bell suction cup SVE
Length L: 380 mm
Gripper diameter: 45 mm

	Item number	Sales designation	Type
1	10.01.11.04434	Plate (pre-assem) fully assembled PL 19.6x8x3.2 SBPG Length L: 19.6 mm Width B: 8 mm Height H: 3.2 mm for: Bin-Picker SBPG	Consumable
2		10.01.19.00257 Suction cup f. bin-picking processes with optimum adaptation to a wide range of workpieces SVE 53 PU-55 G3/8-AG Size: 53 Suction cup material: Polyurethane PU Material hardness: 55 °Sh Thread G1: G3/8"-M	Consumable

	Item number	Sales designation	Type
3	10.01.45.00006	Basic body (cube-shaped- inst.) fully assembled GK 67x67x174.4 SBPG Length L: 67 mm Width B: 67 mm Height H: 174.4 mm for: Bin-Picker SBPG	Spare part
4	10.01.45.00008	Quick-change adapter for changing grippers without tools SWA 45 SBPG for: Bin-Picker SBPG External diameter D: 45 mm Colour: blue	Spare part
5	10.06.02.00577	Vacuum and pressure switch with two digital output signals and IO-Link function VSi V D M8-4 Measuring range: -1...0 bar Type: with display Electrical connection: Male connect M8, 4 pole Indication: 2xLED Protection: IP 65	Spare part



Spare and wearing parts valid




Status: 28.07.20

The products contained in the spare parts list are guaranteed in accordance with our general conditions and terms of sale, provided that these are original parts supplied by us. We are not liable for any damage resulting from the use of non-original spare parts or accessories.

Wearing parts are not covered by the warranty.

10.01.45.00002
Gripping system for bin-picking
applications
SBPG X UR SVE
with: internal vacuum generation
for: Universal Robots
Suct. cups: Bell suction cup SVE
Length L: 336 mm
Gripper diameter: 45 mm

	Item number	Sales designation	Type
1 	10.01.19.00257	Suction cup f. bin-picking processes with optimum adaptation to a wide range of workpieces SVE 53 PU-55 G3/8-AG Size: 53 Suction cup material: Polyurethane PU Material hardness: 55 °Sh Thread G1: G3/8"-M	Consumable
2	10.01.45.00006	Basic body (cube-shaped- inst.) fully assembled GK 67x67x174.4 SBPG Length L: 67 mm Width B: 67 mm Height H: 174.4 mm for: Bin-Picker SBPG	Spare part

	Item number	Sales designation	Type	
3	10.01.45.00008	Quick-change adapter for changing grippers without tools SWA 45 SBPG for: Bin-Picker SBPG External diameter D: 45 mm Colour: blue	Spare part	
4		10.06.02.00577	Vacuum and pressure switch with two digital output signals and IO-Link function VSi V D M8-4 Measuring range: -1...0 bar Type: with display Electrical connection: Male connect M8, 4 pole Indication: 2xLED Protection: IP 65	Spare part
5		10.08.06.00043	Sealing screw with collar VRS-SB G1/8-AG ISKT O-Ring Thread G1: G1/8"-M Material: Brass Surface: nickel plated	Spare part

Spare and wearing parts valid




Status: 28.07.20

The products contained in the spare parts list are guaranteed in accordance with our general conditions and terms of sale, provided that these are original parts supplied by us. We are not liable for any damage resulting from the use of non-original spare parts or accessories.

Wearing parts are not covered by the warranty.

10.01.45.00003
Gripping system for bin-picking applications
SBPG M PSE UR SVE
with: external vacuum generation
with: Pneumatic Slewing units
for: Universal Robots
Suct. cups: Bell suction cup SVE
Length L: 360 mm
Gripper diameter: 45 mm

	Item number	Sales designation	Type
1	10.01.11.04434	Plate (pre-assem) fully assembled PL 19.6x8x3.2 SBPG Length L: 19.6 mm Width B: 8 mm Height H: 3.2 mm for: Bin-Picker SBPG	Consumable
2		10.01.19.00257 Suction cup f. bin-picking processes with optimum adaptation to a wide range of workpieces SVE 53 PU-55 G3/8-AG Size: 53 Suction cup material: Polyurethane PU Material hardness: 55 °Sh Thread G1: G3/8"-M	Consumable

	Item number	Sales designation	Type
3	10.01.45.00007	Basic body (cube-shaped- inst.) fully assembled GK 67x67x153.9 SBPG Length L: 67 mm Width B: 67 mm Height H: 153.9 mm for: Bin-Picker SBPG	Spare part
4	10.01.45.00008	Quick-change adapter for changing grippers without tools SWA 45 SBPG for: Bin-Picker SBPG External diameter D: 45 mm Colour: blue	Spare part
5	10.06.02.00577	Vacuum and pressure switch with two digital output signals and IO-Link function VSi V D M8-4 Measuring range: -1...0 bar Type: with display Electrical connection: Male connect M8, 4 pole Indication: 2xLED Protection: IP 65	Spare part



Spare and wearing parts valid






Status: 28.07.20

The products contained in the spare parts list are guaranteed in accordance with our general conditions and terms of sale, provided that these are original parts supplied by us. We are not liable for any damage resulting from the use of non-original spare parts or accessories.

Wearing parts are not covered by the warranty.

10.01.45.00004
Gripping system for bin-picking
applications
SBPG M UR SVE
with: external vacuum generation
for: Universal Robots
Suct. cups: Bell suction cup SVE
Length L: 316 mm
Gripper diameter: 45 mm

	Item number	Sales designation	Type
1 	10.01.19.00257	Suction cup f. bin-picking processes with optimum adaptation to a wide range of workpieces SVE 53 PU-55 G3/8-AG Size: 53 Suction cup material: Polyurethane PU Material hardness: 55 °Sh Thread G1: G3/8"-M	Consumable
2	10.01.45.00007	Basic body (cube-shaped- inst.) fully assembled GK 67x67x153.9 SBPG Length L: 67 mm Width B: 67 mm Height H: 153.9 mm for: Bin-Picker SBPG	Spare part

	Item number	Sales designation	Type	
3	10.01.45.00008	Quick-change adapter for changing grippers without tools SWA 45 SBPG for: Bin-Picker SBPG External diameter D: 45 mm Colour: blue	Spare part	
4		10.06.02.00577	Vacuum and pressure switch with two digital output signals and IO-Link function VSi V D M8-4 Measuring range: -1...0 bar Type: with display Electrical connection: Male connect M8, 4 pole Indication: 2xLED Protection: IP 65	Spare part
5		10.08.06.00043	Sealing screw with collar VRS-SB G1/8-AG ISKT O-Ring Thread G1: G1/8"-M Material: Brass Surface: nickel plated	Spare part