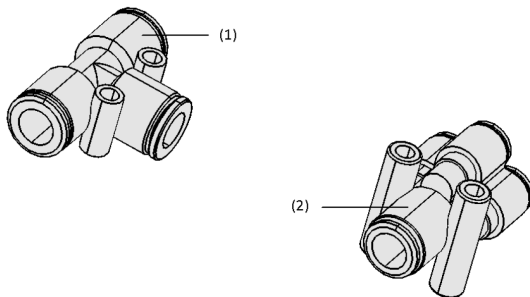


# Pneumatic Distributors SVB PXT

Pneumatic and vacuum distributors for easy hosing



Pneumatic Distributors SVB PXT



System design Pneumatic Distributors SVB PXT



Modular gripper system PXT handling a glass pane

## Suitability for industry specific applications

### Application

- Pneumatic and vacuum distributor for the central feed of vacuum in gripping systems
- Wide range of applications for automated workpiece handling
- Quick connection of suction cups to the vacuum supply
- Construction of different vacuum circuits possible

### Design

- T-connector (1) for easy joining of two hose lines
- Multiple connector (2) for easy joining of several hose lines

### Product highlights

- Lightweight components in small size for low interference contour of the overall system
- Push coupling enables quick assembly and disassembly
- Formation of several vacuum circuits quickly and easily possible
- Elimination of complex hosing by combining into one central vacuum connection

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## Ordering data Pneumatic Distributors SVB PXT

Type	Part no.
SVB-GE 8-6/6-4	10.08.02.00543
SVB-T 8	10.09.02.00087
SVB-WIN 8-6 KU-ROH	10.08.02.00542
SVB-WIN 8-6/6-4 KU-ROH	10.08.02.00501
SVB-Y 10-7/8-6	10.09.02.00093
SVB-Y 8-6	10.09.02.00089
SVB-Y 8-6/6-4	10.09.02.00090
SVB-Y 8-6/6-4	10.09.02.00091

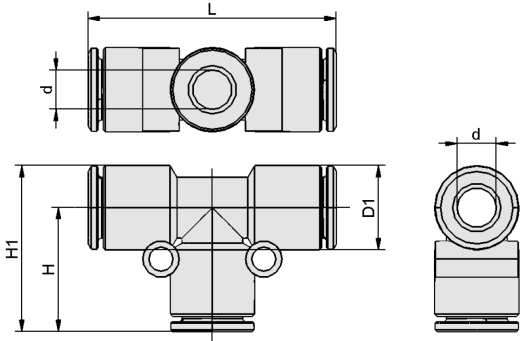
## Technical data Pneumatic Distributors SVB PXT

Type	Nominal size [mm]	Material	Operating temperature	Weight [g]
SVB-GE 8-6/6-4	6	Plastics	-20 ... 60 °C	4
SVB-T 8	6	Plastics	-20 ... 60 °C	14
SVB-WIN 8-6 KU-ROH	6	Plastics	-20 ... 60 °C	5
SVB-WIN 8-6/6-4 KU-ROH	6	Plastics	-20 ... 80 °C	7
SVB-Y 10-7/8-6	7	Plastics	-20 ... 60 °C	16
SVB-Y 8-6	6	Plastics	-20 ... 60 °C	15
SVB-Y 8-6/6-4	6	Plastics	-20 ... 60 °C	11
SVB-Y 8-6/6-4	6	Plastics	-20 ... 60 °C	17

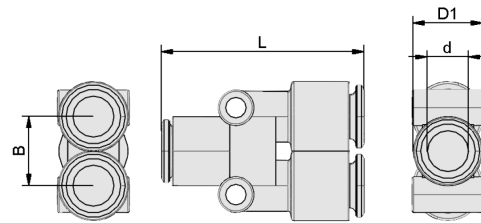
# Pneumatic Distributors SVB PXT

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## Design data Pneumatic Distributors SVB PXT



SVB-T



SVB-Y

## Pneumatic Distributors SVB PXT

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### Design data Pneumatic Distributors SVB PXT

Type	B [mm]	d [mm]	D1 [mm]	H [mm]	H1 [mm]	L [mm]
SVB-T 8	-	8	13.9	20.5	27.45	41.0
SVB-Y 10-7/8-6	12.7	10	13.5	-	-	40.0
SVB-Y 8-6	13.5	8	13.5	-	-	39.5
SVB-Y 8-6/6-4	11.4	8	11.6	-	-	36.0
SVB-Y 8-6/6-4	14.5	8	13.4	-	-	37.0

Type	H [mm]	L [mm]
SVB-GE 8-6/6-4	-	31.5
SVB-WIN 8-6 KU-ROH	25.0	20.5
SVB-WIN 8-6/6-4 KU-ROH	26.4	23.0

### Multimedia product presentation

Medium	Link
Product video	<a href="https://vimeo.com/533905457">https://vimeo.com/533905457</a> <a href="https://vimeo.com/533475835">https://vimeo.com/533475835</a>