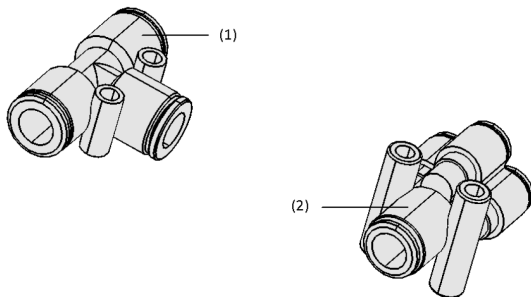


Pneumatic Distributors SVB PXT

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

Pneumatic Distributors SVB PXT

Pneumatic and vacuum distributors for easy hosing

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

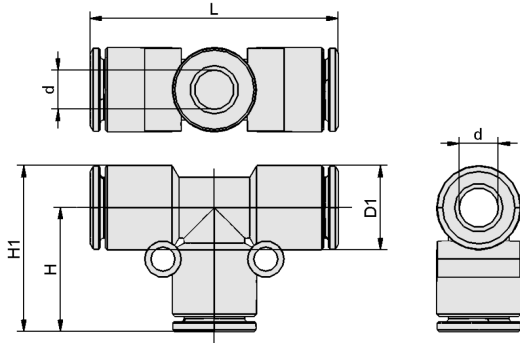
Technical data Pneumatic Distributors SVB PXT

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

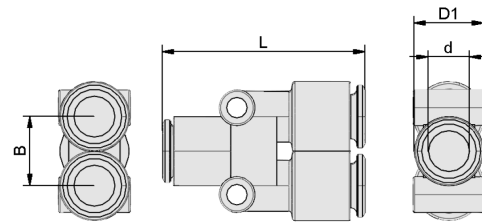
Pneumatic Distributors SVB PXT

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Design data Pneumatic Distributors SVB PXT



SVB-T



SVB-Y

Pneumatic Distributors SVB PXT

Pneumatic and vacuum distributors for easy hosing

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	https://vimeo.com/533905457 https://vimeo.com/533475835