

PDR Series

Positive Pressure/Vacuum Shunt



UNIVERSAL

Features

- ◇ One vacuum generator can be connected to multiple suction cups through the shunt
- ◇ The compressed air is supplied to multiple vacuum generators through the shunt

Advantages

- ◇ Large diameter inlet and outlet are optional
- ◇ Low flow resistance
- ◇ Solution of hose diversion



How to order

PDR - G2F - 5 - G1F
① ② ③ ④

① series	② Connection thread	③ Branching port quantity	④ Branching port connection thread
PDR	G2F - G1/4 female G3F - G3/8 female	5-5 branching ports 9-9 branching ports	G1F - G1/8 female G2F - G1/4 female

Selection

	5 branching ports	9 branching ports
Main port G1/4	PDR-G2F-5-G1F	PDR-G2F-9-G1F
Main port G3/8	PDR-G3F-5-G2F	PDR-G3F-9-G2F

Selection

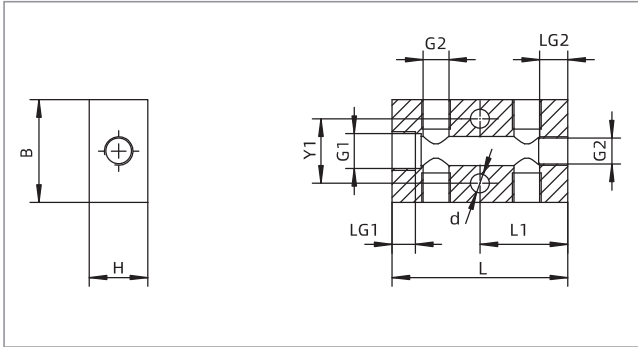
Model	Branching port connection thread	weight(g)
PDR-G2F-5-G1F	5 x G1/8 female	90
PDR-G3F-5-G2F	5 x G1/4 female	110
PDR-G2F-9-G1F	9 x G1/8 female	120
PDR-G3F-9-G2F	9 x G1/4 female	240

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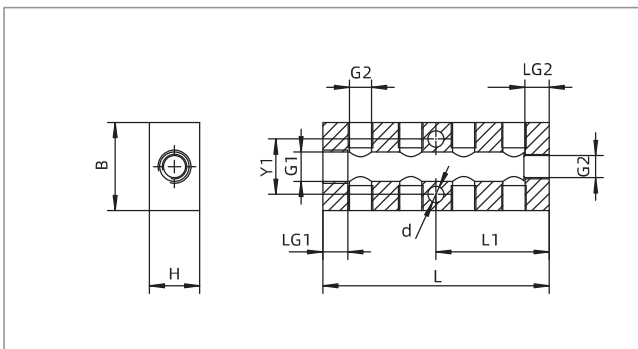
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Dimensions(mm)



5 branching ports



9 branching ports

Model/Size	B	d	G1	G2	H	L	L1	LG1	LG2	Y1
PDR-G2F-5-G1F	35	6.5	G1/4	G1/8	20	60	30	10	9	22
PDR-G3F-5-G2F	40	6.5	G3/8	G1/4	25	72	36	13	11	27

Model/Size	B	d	G1	G2	H	L	L1	LG1	LG2	Y1
PDR-G2F-9-G1F	35	6.5	G1/4	G1/8	20	90	45	13	9	22
PDR-G3F-9-G2F	40	6.5	G3/8	G1/4	25	116	58	13	11	27

Mounting Parts

PSPE

PSPL

PSPS

PSPT

PSPH

PSPD

PSPF

PJS

PJT

PJF

PJB

PJE

PJH

PJP

PJQ

PDA

PDR

PTS

PTK