

Nominal Diameter

3 = 7 mm²


Rectus Series

PPM


Plastic coupling in nominal diameter 3 mm. The system is particularly suited to use with weak alkalis and acids. The coupling stands out for its light weight and intuitive operation. Secure sealing is indicated by an audible click.

Working Temperature
-40°C up to +82°C


Working Pressure**

0-8 bar
** maximum static working pressure with design factor 4 to 1.

0-8 bar

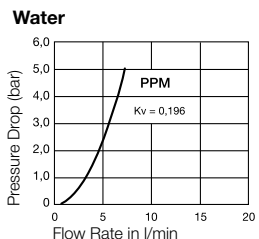
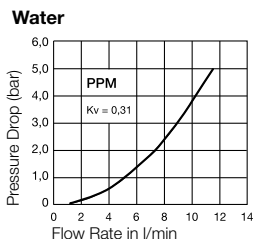
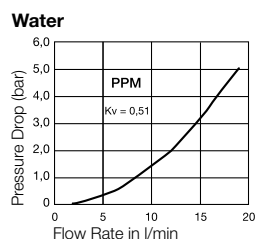
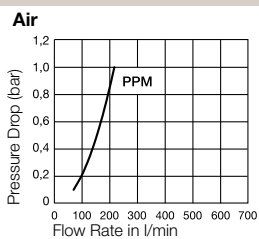
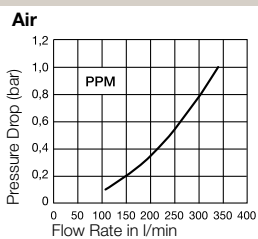
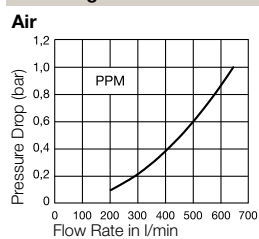
0-8 bar

Material

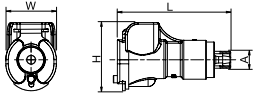
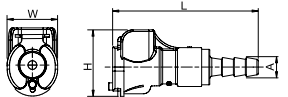
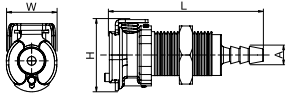
Coupling: Acetal (POM), natural color, USP Class VI
Plug: Acetal (POM), natural color, USP Class VI
Seals: NBR

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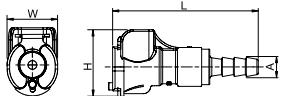
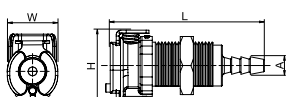
Coupling: Acetal (POM), natural color, USP Class VI
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Flow diagrams


Couplings – without valve **Series PPM**

	Connection A	W mm	L mm	H mm	Part Number
 <p>Male Thread</p>	1/8" BSPT	15,7	25,4	20,3	PPM-123-2MBT
	1/4" BSPT	15,7	27,9	20,3	PPM-123-4MBT
 <p>Hose Barb</p>	3,2 mm	15,7	41,9	20,3	PPM-123-2HB
 <p>Panel Mount with Hose Barb</p>	6,0 mm	15,7	45,7	20,3	PPM-123-H4HB

Couplings – with valve **Series PPM**

	Connection A	W mm	L mm	H mm	Part Number
 <p>Hose Barb</p>	3,2 mm	15,7	41,9	20,3	PPM-121-2HB
	4,8 mm	15,7	43,7	20,3	PPM-121-3HB
	6,0 mm	15,7	45,7	20,3	PPM-121-4HB
 <p>Panel Mount with Hose Barb</p>	1,6 mm	15,7	38,1	20,3	PPM-121-H1HB
	4,8 mm	15,7	43,7	20,3	PPM-121-H3HB

⚠ Please consider our security advices on the pages 12/13 ⚠

Plugs – without valve **Series PPM**

	Connection A	W mm	L mm	H mm	Part Number
<p>Male Thread</p>	1/8" BSPT	12,4	26,2	12,4	PPM-124-2MBT
<p>Hose Barb</p>	3,2 mm	12,7	24,6	12,7	PPM-124-2HB
	4,8 mm	12,7	26,4	12,7	PPM-124-3HB
	6,0 mm	12,7	28,4	12,7	PPM-124-4HB

Plugs – with valve **Series PPM**

	Connection A	W mm	L mm	H mm	Part Number
<p>Hose Barb</p>	3,2 mm	14,0	41,9	14,0	PPM-122-2HB
	6,0 mm	14,0	45,7	14,0	PPM-122-4HB
<p>Panel Mount with Hose Barb</p>	3,2 mm	15,7	43,9	15,7	PPM-122-H2HB