

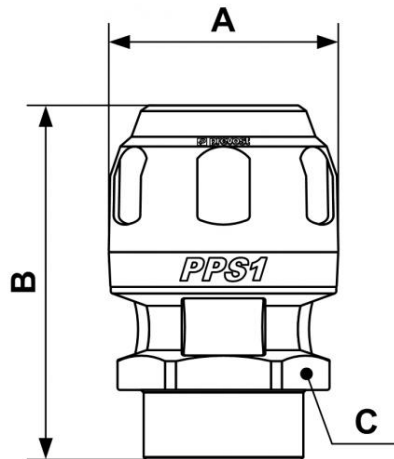
## PPS1 MF - Aluminium female thread straight fitting for pipe



<p><b><u>For pipe OD (mm)</u></b> (1) 16</p>	<p><b><u>BSPP female thread</u></b> G 3/8</p>	<p><b><u>Technology</u></b> PPS Grip Concept</p>	<p><b><u>Operating pressure</u></b> 0 to 16 bar</p>
<p><b><u>Vacuum capability</u></b> -0.98 bar (vacuum 98%)</p>	<p><b><u>Temperature</u></b> -20°C to +80°C</p>	<p><b><u>Construction</u></b> Pipe and fittings: alu.</p>	<p><b><u>Highlight</u></b> Scalable system</p>
<p><b><u>Meets standards</u></b> PED REACH</p>			

Description		
Reference	For pipe OD (mm)	BSPP female thread
PPS1 MF1617	(1) 16	G 3/8
PPS1 MF1612	(1) 16	G 1/2
PPS1 MF2012	(1) 20	G 1/2
PPS1 MF2027	20	G 3/4
PPS1 MF2512	(1) 25	G 1/2
PPS1 MF2527	(1) 25	G 3/4
PPS1 MF2534	(1) 25	G 1
PPS1 MF3234	(1) 32	G 1

Reference	For pipe OD (mm)	BSPP female thread
<b>PPS1 MF3242</b>	(1) 32	G 1 1/4
<b>PPS1 MF4042</b>	(1) 40	G 1 1/4
<b>PPS1 MF4049</b>	(1) 40	G 1 1/2
<b>PPS1 MF5049</b>	(1) 50	G 1 1/2
<b>PPS1 MF5060</b>	(1) 50	G 2
<b>PPS1 MF6360</b>	(1) 63	G 2
<b>PPS1 MF6376</b>	(1) 63	G 2 1/2
<b>PPS1 MF8076</b>	(1) 80	G 2 1/2
<b>PPS1 MF8090</b>	(1) 80	G 3
<b>PPS1 MF10090</b>	(2) 100	G 3



### Dimensions

Reference	A mm	B mm	C mm
PPS1 MF1617	32	53	26
PPS1 MF1612	32	53	26
PPS1 MF2012	38	63	32
PPS1 MF2027	38	63	32
PPS1 MF2512	46	72	38
PPS1 MF2527	46	72	38
PPS1 MF2534	46	72	38
PPS1 MF3234	57	83	46
PPS1 MF3242	57	83	46
PPS1 MF4042	68	98	57
PPS1 MF4049	68	103	57
PPS1 MF5049	84	110	72
PPS1 MF5060	84	115	72
PPS1 MF6360	100	137	90

Reference	A mm	B mm	C mm
<b>PPS1 MF6376</b>	100	142	90
<b>PPS1 MF8076</b>	121	164	110
<b>PPS1 MF8090</b>	121	164	110
<b>PPS1 MF10090</b>	211	186.5	