

PPS1 MF - Aluminum female thread straight fitting for pipe



For pipe OD (in)

(1) 1/2"

NPT female thread

3/8" FNPT

Technology

PPS Grip Concept

Operating pressure

0 to 232 psi

Vacuum capability

-29 inHg (vacuum 98%)

Temperature

-4°F to +176°F

Construction

Pipe and fittings: aluminum

Highlight

Scalable system

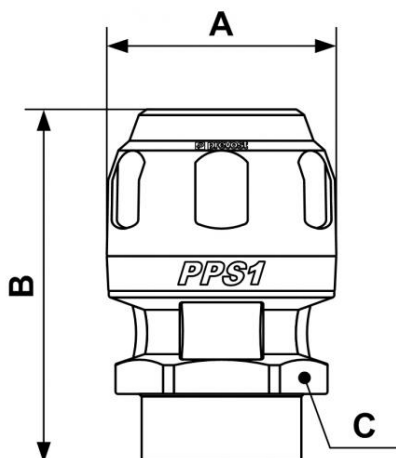
Meets standards

ASME B31.3 REACH

Description

Reference	For pipe OD (in)	NPT female thread
PPS1 MF16202	(1) 1/2"	3/8" FNPT
PPS1 MF16203	(1) 1/2"	1/2" FNPT
PPS1 MF20203	(1) 3/4"	1/2" FNPT
PPS1 MF20204	(1) 3/4"	3/4" FNPT
PPS1 MF25203	(1) 1"	1/2" FNPT
PPS1 MF25204	(1) 1"	3/4" FNPT
PPS1 MF25205	1"	1" FNPT
PPS1 MF32205	(1) 1 1/4"	1" FNPT

Reference	For pipe OD (in)	NPT female thread
PPS1 MF32206	(1) 1 1/4"	1 1/4" FNPT
PPS1 MF40206	(1) 1 1/2"	1 1/4" FNPT
PPS1 MF40207	(1) 1 1/2"	1 1/2" FNPT
PPS1 MF50207	(1) 2"	1 1/2" FNPT
PPS1 MF50208	(1) 2"	2" FNPT
PPS1 MF63208	(1) 2 1/2"	2" FNPT
PPS1 MF63209	(1) 2 1/2"	2 1/2" FNPT
PPS1 MF80209	(1) 3"	2 1/2" FNPT
PPS1 MF802010	(1) 3"	3" FNPT
PPS1 MF1002010	(2) 4"	3" FNPT



Dimensions				
Reference	A inch	B inch	C inch	D inch
PPS1 MF16202	1.26	2.087	1.024	
PPS1 MF16203	1.26	2.087	1.024	
PPS1 MF20203	1.496	2.48	1.26	
PPS1 MF20204	1.496	2.48	1.25984	
PPS1 MF25203	1.811	2.835	1.496	
PPS1 MF25204	1.811	2.835	1.496	
PPS1 MF25205	1.811	2.835	1.496	
PPS1 MF32205	2.244	3.268	1.811	
PPS1 MF32206	2.244	3.268	1.811	
PPS1 MF40206	2.677	3.858	2.244	
PPS1 MF40207	2.677	4.055	2.244	
PPS1 MF50207	3.307	4.331	2.835	
PPS1 MF50208	3.307	4.528	2.835	
PPS1 MF63208	3.937	5.394	0.29527559055118	3.543

Reference	A inch	B inch	C inch	D inch
PPS1 MF63209	3.937	5.591	3.543	
PPS1 MF80209	4.764	6.457	4.331	
PPS1 MF802010	4.764	6.457	4.331	
PPS1 MF1002010				