

PPS1 CC CONCEPT - Accessories for Compact Connections



For tube OD (mm)

(1) 50

BSPP female thread

G 1 1/2

Flange size (in)

-

Technology

PPS Grip Concept

Operating pressure

0 to 16 bar

Vacuum capability

-0.98 bar (vacuum 98%)

Temperature

-20°C to +80°C

Construction

Pipe and fittings: alu.

Highlight

Scalable system

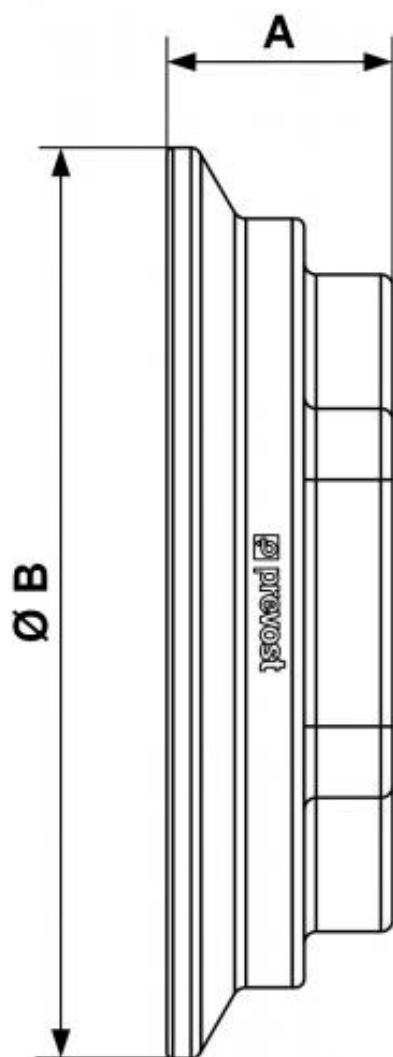
Meets standards

PED REACH

Description

Reference	For tube OD (mm)	BSPP female thread	Flange size (in)	For tube OD (in)	NPT female thread
PPS1 FT5049	(1) 50	G 1 1/2	-	(1) 2"	1 1/2" FNPT
PPS1 FT6360	(1) 63	G 2	-	(1) 2 1/2"	2" FNPT
PPS1 FT8076	(1) 80	G 2 1/2	-	(1) 3"	2 1/2" FNPT
PPS1 FT10060	(1) 100	G 2	-	(2) 2"	
PPS1 FT10090	(1) 100	G 3	-	2 1/2"	
PPS1 FT50207	(2) 50	G 1.1/2	-	(2) 3"	
PPS1 FT63208	(2) 63	G 2	-		
PPS1 FT80209	(2) 80	G 2	-		
PPS1 MT5049	(3) 100	-	-		
PPS1 MT6360	(4) 50	-	-		
PPS1 MT50257	(4) 63	-	-		
PPS1 MT8076	(4) 80	-	-		

Reference	For tube OD (mm)	BSPF female thread	Flange size (in)	For tube OD (in)	NPT female thread
PPS1 MT63258	(4) 100	-	-		
PPS1 MT80259	(5)	-	-		
PPS1 CAP100	(5)	-	-		
PPS1 GPB50					
PPS1 GPB63					
PPS1 GPB80					
PPS1 GP100					
PPS1 SCKM1665					
PPS1 SCKM16120					



Dimensions

Reference	A inch	B inch	C inch
PPS1 FT5049	28	90	
PPS1 FT6360	30	110	
PPS1 FT8076	35	125	
PPS1 FT10060	38	154	
PPS1 FT10090	38	154	
PPS1 FT50207			
PPS1 FT63208			
PPS1 FT80209			

Reference	A inch	B inch	C inch
PPS1 MT5049	60	90	
PPS1 MT6360	63	110	
PPS1 MT50257			
PPS1 MT8076	74	125	
PPS1 MT63258			
PPS1 MT80259			
PPS1 CAP100	30	154	
PPS1 GPB50	86	86	6.5
PPS1 GPB63	106	106	6.5
PPS1 GPB80	120	120	6.5
PPS1 GP100	148	148	7
PPS1 SCKM1665	24	75	
PPS1 SCKM16120	24	130	