



Bore ID dimensions are taken directly from the relevant fittings standards. FlowSmart's precision manufactured gaskets are designed and engineered to achieve a bacteria free, smooth bore transition when the fitting union is fully assembled and under clamping compression.

FlowSmart PolyClamp Gaskets									
Tube Size	Dimensions (inches)		Gasket Part Numbers by Material						
	ØA OD	ØB Bore ID	Buna	EPDM	Platinum Silicone	Viton®	PTFE	Polysteel®	
1/2"	0.852	0.380	42MPU-050	42MPE-050	42RXPX-050	42MPSFY-050	42MPG-050	42MPG-PS-050	
3/4"	0.852	0.620	42MPU-075	42MPE-075	42RXPX-075	42MPSFY-075	42MPG-075	42MPG-PS-075	
1"	1.984	0.877	40MPU-100	40MPE-100	40RXPX-100	40MPSFY-100	40MPG-100	40MPG-PS-100	
1.5"	1.984	1.377	40MPU-150	40MPE-150	40RXPX-150	40MPSFY-150	40MPG-150	40MPG-PS-150	
2"	2.520	1.875	40MPU-200	40MPE-200	40RXPX-200	40MPSFY-200	40MPG-200	40MPG-PS-200	
2.5"	3.050	2.374	40MPU-250	40MPE-250	40RXPX-250	40MPSFY-250	40MPG-250	40MPG-PS-250	
3"	3.583	2.878	40MPU-300	40MPE-300	40RXPX-300	40MPSFY-300	40MPG-300	40MPG-PS-300	
4"	4.685	3.843	40MPU-400	40MPE-400	40RXPX-400	40MPSFY-400	40MPG-400	40MPG-PS-400	
6"	6.570	5.822	40MOU-600	40MOE-600	40RXPX-600	40MOSFY-600	40MOG-600	40MOG-PS-600	
8"	8.570	7.822	40MOU-800	40MOE-800	40RXPX-800	40MOSFY-800	40MOG-800	40MOG-PS-800	
10"	10.570	9.772	40MOU-1000	40MOE-1000	40RXPX-1000	40MOSFY-1000	40MOG-1000	40MOG-PS-1000	
12"	12.570	11.716	40MOU-1200	40MOE-1200	40RXPX-1200	40MOSFY-1200	40MOG-1200	40MOG-PS-1200	