



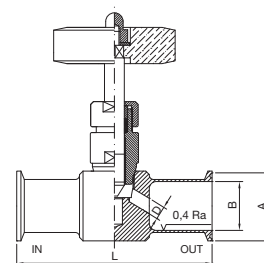
**ASTM A270 Tri-Clamp**

Size	Ø A	Ø B	Ø D	Ø L	Valve Material	Gasket Material	Code
1/4"	25,00	4,57	4,00	101,60	1.4404	PTFE - FDA	049Z60025PT70
						PTFE - USP 121	049Z60025PT121
3/8"	25,00	7,75	5,50	101,60	1.4404	PTFE - FDA	049Z60037PT70
						PTFE - USP 121	049Z60037PT121
1/2"	25,00	9,40	5,50	101,60	1.4404	PTFE - FDA	049Z60050PT70
						PTFE - USP 121	049Z60050PT121
3/4"	25,00	15,75	7,00	101,60	1.4404	PTFE - FDA	049Z60075PT70
						PTFE - USP 121	049Z60075PT121
1"	50,50	22,10	9,00	114,30	1.4404	PTFE - FDA	049Z60100PT70
						PTFE - USP 121	049Z60100PT121
1.1/2"	50,50	34,80	11,50	139,70	1.4404	PTFE - FDA	049Z60150PT70
						PTFE - USP 121	049Z60150PT121
2"	64,00	47,50	17,00	158,80	1.4404	PTFE - FDA	049Z60200PT70
						PTFE - USP 121	049Z60200PT121
2.1/2"	77,50	60,20	27,50	212,00	1.4404	PTFE - FDA	049Z60250PT70
						PTFE - USP 121	049Z60250PT121

Int. finishing: **Ra ≤ 0,4 µm**  
Ext. finishing: **Ra ≤ 0,8 µm Mirror Polished**

Max Working Conditions:  
**10 bar (120 psi) and 150°C (300°F)**

Gaskets:  
**FDA approved PTFE**  
**or USP CLASS VI - 121° PTFE**



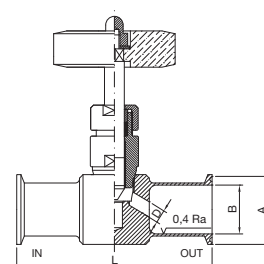
**DIN 32676 Tri-Clamp**

Size	Ø A	Ø B	Ø D	Ø L	Valve Material	Gasket Material	Code
DN10	34,00	10,00	5,50	101,60	1.4404	PTFE - FDA	049Z6D010PT70
						PTFE - USP 121	049Z6D010PT121
DN15	34,00	16,00	7,00	87,00	1.4404	PTFE - FDA	049Z6D015PT70
						PTFE - USP 121	049Z6D015PT121
DN20	34,00	20,00	7,00	87,00	1.4404	PTFE - FDA	049Z6D020PT70
						PTFE - USP 121	049Z6D020PT121
DN25	50,50	26,00	9,00	114,30	1.4404	PTFE - FDA	049Z6D025PT70
						PTFE - USP 121	049Z6D025PT121
DN32	50,50	32,00	11,50	139,70	1.4404	PTFE - FDA	049Z6D032PT70
						PTFE - USP 121	049Z6D032PT121
DN40	50,50	38,00	11,50	139,70	1.4404	PTFE - FDA	049Z6D040PT70
						PTFE - USP 121	049Z6D040PT121

Int. finishing: **Ra ≤ 0,4 µm**  
Ext. finishing: **Ra ≤ 0,8 µm Mirror Polished**

Max Working Conditions:  
**10 bar (120 psi) and 150°C (300°F)**

Gaskets:  
**FDA approved PTFE**  
**or USP CLASS VI - 121° PTFE**





## ISO 1127 Tri-Clamp

Size	Ø A	Ø B	Ø D	Ø L	Valve Material	Gasket Material	Code
DN8	34,00	10,30	5,50	101,60	1.4404	PTFE - FDA	049Z61008PT70
						PTFE - USP 121	049Z61008PT121
DN10	34,00	14,00	5,50	101,60	1.4404	PTFE - FDA	049Z61010PT70
						PTFE - USP 121	049Z61010PT121
DN15	34,00	18,10	7,00	87,00	1.4404	PTFE - FDA	049Z61015PT70
						PTFE - USP 121	049Z61015PT121
DN20	50,50	23,70	9,00	114,30	1.4404	PTFE - FDA	049Z61020PT70
						PTFE - USP 121	049Z61020PT121
DN25	50,50	29,70	9,00	114,30	1.4404	PTFE - FDA	049Z61025PT70
						PTFE - USP 121	049Z61025PT121
DN32	50,50	38,40	11,50	139,70	1.4404	PTFE - FDA	049Z61032PT70
						PTFE - USP 121	049Z61032PT121
DN40	50,50	44,30	11,50	139,70	1.4404	PTFE - FDA	049Z61040PT70
						PTFE - USP 121	049Z61040PT121

Int. finishing:  $Ra \leq 0,4 \mu m$ Ext. finishing:  $Ra \leq 0,8 \mu m$  Mirror Polished

Max Working Conditions:

**10 bar (120 psi) and 150°C (300°F)**

Gaskets:

**FDA approved PTFE  
or USP CLASS VI - 121° PTFE**