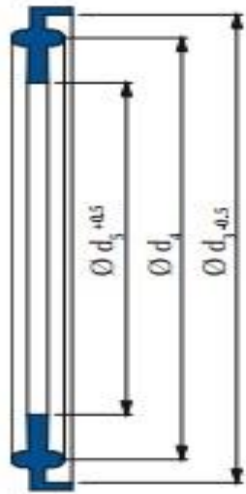

■ SEAL MANUFACTURERS ■ DISTRIBUTORS ■ GASKET CUTTERS

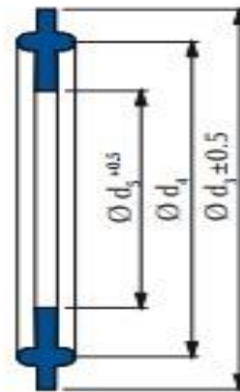
TriClover Clamp Seals

TriClover Clamp Seals

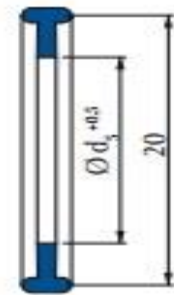
- Profiles:



Type A



Type B¹



µclamp²

¹if $d_3 = 25$, the type B is named «clamp micro»
Si $d_3 = 34$, the type B is named «clamp mini»
Si $d_3 > 34$, the type B is named «clamp or triclamp»
² $d_3 = 25$ (see sketch of metal ring above)

TriClover Clamp Seals- Material Charts

TYPE A		EPDM	FKM		VMQ		NBR		PTFE
Seal	Standard	Black	Black	Green	Translucent ¹	Red	Black	White	White ¹
SMS	ISO 2852	19.1510	19.1310	19.1316	19.1215	19.1214	19.1110	19.1112	19.1812
DIN	DIN 32676	19.1520	19.1320	19.1326	19.1225	19.1224	19.1120	19.1122	19.1822
ISO	ISO 1127	19.1580	19.1380	19.1386	19.1285	19.1284	19.1180	19.1182	19.1882
BS OD	BS 4825-3	19.1540	19.1340	19.1346	19.1245	19.1244	19.1140	19.1142	19.1842

¹USP VI certified material.

TYPE B		EPDM	FKM		VMQ		NBR	PTFE
Seal	Standard	Black	Black	Green	Translucent ¹	Red	White	White ¹
SMS	ISO 2852	19.7510	19.7310	19.7316	19.7215	/	19.7112	19.7812
DIN	DIN 32676	19.7520	19.7320	19.7326	19.7225	/	19.7122	19.7822
ISO	ISO 1127	19.7580	/	19.7386	19.7285	19.7284	19.7182	19.7882
BS OD	BS 4825-3	19.7540	/	19.7346	19.7245	/	19.7142	19.7842

¹USP VI certified material.

μclamp		EPDM	FKM		VMQ		NBR	PTFE
Seal	Standard	Black	Black	Green	Translucid ¹	Red	White	White ¹
For all types		19.7560	/	19.7366	19.7265	19.7264	/	19.7962

¹USP VI certified material.

Triclover Clamp Seals – Size Charts

SMS	ISO 2852			
	DN	d ₅	d ₃	Techné Codes
Mini Clamp (Type B)	12	10.2	34	0012
	12.7	10.9	34	0127
	(13,5)	10.3	34	0135
	(14)	12	34	0014
	17,2	15.4	34	0172
	(18)	16	34	0018
	21,3	19.5	34	0213
	25	22.8	50.5	0025
Clamp (Type A - Type B)	33,7	31.5	50.5	0337
	38	35.8	50.5	0038
	40	37.8	64	0040
	51	48.8	64	0051
	63	60.5	77.5	0063
	63,5	60.5	77.5	0063
	70	67	91	0070
	76	73.1	91	0076
	76,1	73.1	91	0076
	88,9	85.1	106	0889
	101,6	97.8	119	0101
	114,3	110.5	130	1143
	139,7	135.9	155	1397
	168,3	163.3	183	1683
	219,1	214.1	233.5	2191

DIN	DIN 32676			
	DN	d ₅	d ₃	Techné Codes
Mini Clamp (Type B)	10	10.2	34	0010
	15	16.2	34	0015
	20	20.2	34	0020
Clamp (Type A - Type B)	25	26.2	50.5	0025
	32	32.2	50.5	0032
	40	38.2	50.5	0040
	50	50.2	64	0050
	65	66.2	91	0065
	80	81.2	106	0080
	100 ¹	100.2	119	0100
	(115)	110.5	130	0115
	125	125.2	155	0125
	150	150.2	183	0150
	200	200.2	233.5	0200
	(250)	250	268	0250
	(300)	300	319	0300

¹ = DIN 104
() = Non standard

TECHNÉ

	DN	d ₂	d ₃	Techné Codes
Clamp mini (Type B)	4	6	34	0004
	5	8	34	0006
	6	10	25	0800
Clamp	8	10.3	50.5	0008
	9	12	25	0009
Clamp mini	9	12	34	0009
	10	14	25	0010
Clamp	10	14	34	0010
	11	14.2	50.5	0011
Clamp mini	11	18	25	1500
	12	18.3	34	0012
Clamp	15	18.1	50.5	0015
Clamp micro	18†	20	25	0018
Clamp (Type A - Type B)	18	23.7	50.5	0018
	19	26.2	50.5	0019
	20	32.2	50.5	0032
	22	38.7	64	3264
	24	44.5	64	0040
	26	39.4	50.5	0424
	28	56.2	77.5	0050
	30	72.3	91	0065
	32	85.1	106	0080
	36	135.9	155	0125
	40	16	183	0150
	50	233.5	233.5	0200
			0337	

† Can be 17.25 mm (Type A) or 20 mm (Type B)

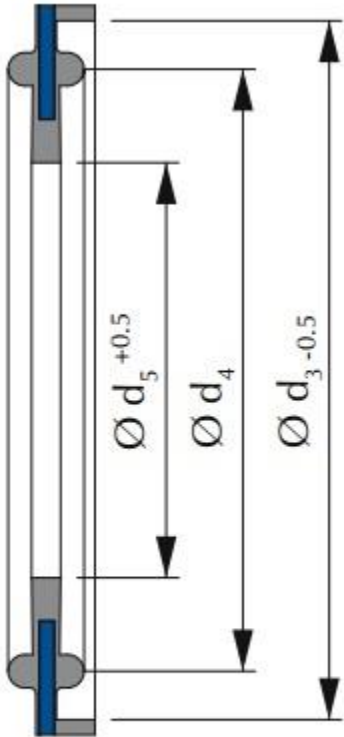
TECHNÉ

Clamp mini (Type B)	Clamp mini (Type B)
5"	5"
5 1/2"	5 1/2"
6"	6"
6"	6"
6 1/2"	6 1/2"
8"	8"
8 1/2"	8 1/2"
10"	10"
12"	12"

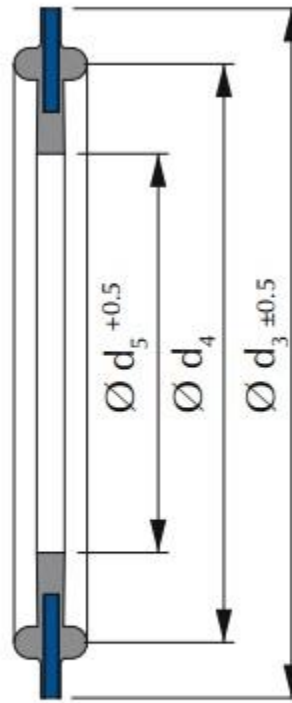
Clamp mini (Type B) pipes

µclamp	DN	TS (mm)	Techné Code
µclamp	4	4	0002
	5	5	0003
	6	6	0006
	7	7	0007
	8	8	0008
	9	9	0009
	10	10	0010
	11	11	0011
	12	12	0012
	13	13	0013
	14	14	0014
	15	15	0015
	16	16	0016
	17	17	0017
	18	18	0018

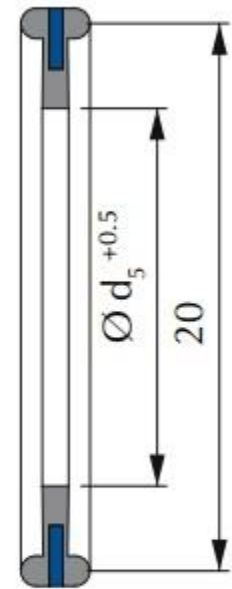
PTFE Enveloped Clamp Seal- Profiles



Type A



Type B



µclamp

PTFE Enveloped Clamp Seal-Material

TYPE A		EPDM	FKM	NBR
Clamp	Standard	<i>Black</i>	<i>Black</i>	<i>White</i>
SMS	ISO 2852	19.8510	19.8310	19.8112
DIN	DIN 32676	19.8520	19.8320	19.8122
ISO	ISO 1127	19.8580	19.8380	19.8182
BS OD	BS 4825-3	19.8540	19.8340	19.8142

TYPE B		EPDM	FKM	NBR
Clamp	Standard	<i>Black</i>	<i>Black</i>	<i>White</i>
SMS	ISO 2852	19.5510	19.5310	19.5112
DIN	DIN 32676	19.5520	19.5320	19.5122
ISO	ISO 1127	19.5580	19.5380	19.5182
BS OD	BS 4825-3	19.5540	19.5340	19.5142

μclamp		EPDM	FKM	NBR
Clamp	Standard	<i>Black</i>	<i>Black</i>	<i>White</i>
For all types		19.5560	19.5360	19.5162