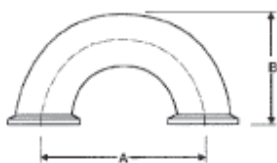


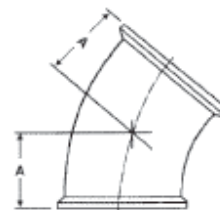
**CURVA 180 °**

Ø	A	B
1"	76,2	63,5
1 1/2"	114,4	89,0
2"	152,4	114,3
2 1/2"	190,4	139,7
3"	228,4	165,1
4"	304,8	216,0



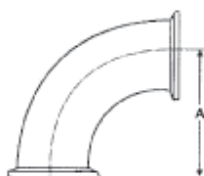
**CURVA 45 °**

Ø	A
1"	27,7
1 1/2"	34,7
2"	41,7
2 1/2"	48,7
3"	56,7
4"	70,7



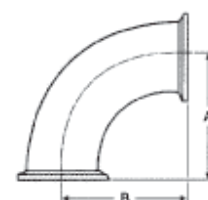
**CURVA 90 °**

Ø	A
1"	50,8
1 1/2"	70,0
2"	90,0
2 1/2"	108,0
3"	127,0
4"	165,0



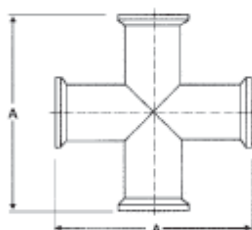
**CURVA DE REDUÇÃO 90 °**

Ø	A	B
1 1/2" x 1"	50,8	58,1
2" x 1"	50,8	59,6
2" x 1 1/2"	69,9	77,2
2 1/2" x 1"	50,8	58,1
2 1/2" x 1 1/2"	69,9	77,2
2 1/2" x 2"	88,9	96,2
3" x 1 1/2"	69,9	83,6
3" x 2"	88,9	102,2
3" x 2 1/2"	107,9	115,3
4" x 2"	88,9	106,2
4" x 2 1/2"	107,9	121,2
4" x 3"	127,0	140,3



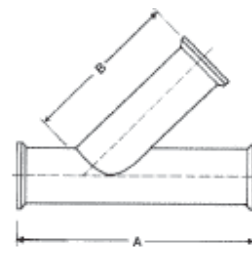
**CRUZETA**

Ø	A
1"	125,4
1 1/2"	159,4
2"	169,4
2 1/2"	195,4
3"	221,4
4"	247,4



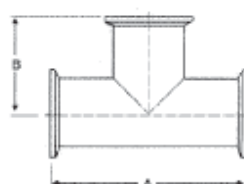
**TEE 45 °**

Ø	A	B
1"	177,4	141,7
1 1/2"	212,4	171,7
2"	247,4	195,7
2 1/2"	279,4	230,7
3"	298,4	241,7
4"	350,4	290,7



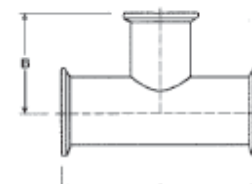
**TEE 90 °**

Ø	A	B
1"	125,4	62,7
1 1/2"	159,4	79,7
2"	169,4	84,7
2 1/2"	195,4	97,7
3"	221,4	110,7
4"	247,4	123,7



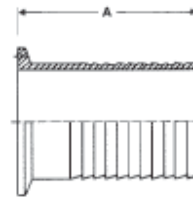
**TEE REDUÇÃO**

Ø	A	B
1 1/2" x 1"	159,4	79,7
2" x 1"	169,4	84,7
2" x 1 1/2"	169,4	84,7
2 1/2" x 1"	195,4	97,7
2 1/2" x 1 1/2"	195,4	97,7
2 1/2" x 2"	195,4	97,7
3" x 1 1/2"	221,4	110,7
3" x 2"	221,4	110,7
3" x 2 1/2"	221,4	110,7
4" x 2"	247,4	123,7
4" x 2 1/2"	247,4	123,7
4" x 3"	247,4	123,7



**NIPLÉ ADAPTADOR TC x MANGUEIRA**

Ø	A
1"	72,7
1 1/2"	92,7
2"	92,7
2 1/2"	112,7
3"	112,7
4"	112,7



## REDUÇÃO CÔNICA 2 CLAMP

Ø	conc./exc.
1 1/2" x 1"	69,9
2" x 1"	110,9
2" x 1 1/2"	66,4
2 1/2" x 1"	152,9
2 1/2" x 1 1/2"	108,4
2 1/2" x 2"	67,4
3" x 1 1/2"	150,9
3" x 2"	109,9
3" x 2 1/2"	67,9
4" x 2"	184,9
4" x 2 1/2"	142,9
4" x 3"	100,4



**FECHAR**