



# Bofill

La tranquilidad de confiar en  
quien te da seguridad

Ficha Técnica Serie 200 80>300  
Technical data serie 200 80>300

## Tubería modular acero inoxidable simple pared serie 200 de 80-300

Sistema de chimenea modular de simple pared, soldada en su longitud a testa por Tig, que garantiza su estanqueidad, la pérdida de carga en su interior es prácticamente nula, ideal para instalaciones de combustibles líquidos y sólidos.

### Instalación

Con este nuevo sistema de unión macho/hembra, se consigue una ajustada unión de los elementos entre si, con lo que se obtiene una perfecta instalación tanto para tramos verticales como inclinados. Como opción, permite montar la brida de seguridad BRIUE entre los módulos.

### Aplicaciones

Evacuación de humos aparatos combustibles sólidos y líquidos.  
Evacuación de humos aparatos a gas, en este caso es necesario instalar la junta de silicona.  
Evacuación aires viciados, humos de cocina y campanas extractores.

### Características generales

Diámetro:  
80-100-110-120-125-130-140-150-160-175-180-200-250-300  
Material: Acero inoxidable AISI 304 BA (EN 14301) - AISI 316L (14404).  
Tipo unión: Macho / hembra (Brida de seguridad opcional BRIUE).

### Certificados y Designaciones en diámetro 80 a 300:

Producto certificado  y  de AENOR, según norma UNE-EN 1856-1:2004/1M:2005

#### Chimenea modular metálica 0099/CPD/A71/0048

T450-N1-D-Vm-L20040-O-60  
T450-N1-D-Vm-L20050-O-60  
T450-N1-D-V2-L50040-O-60  
T450-N1-D-V2-L50050-O-60  
T250-P1-W-Vm-L20040-O40  
T250-P1-W-Vm-L20050-O40  
T250-P1-W-V2-L50040-O40  
T250-P1-W-V2-L50050-O40

#### Conducto interior rígido 0099/CPD/A71/0046

T450-N1-D-Vm-L20040-G  
T450-N1-D-Vm-L20050-G  
T450-N1-D-V2-L50040-G  
T450-N1-D-V2-L50050-G  
T200-P2-W-Vm-L20040-O  
T200-P2-W-Vm-L20050-O  
T200-P2-W-Vm-L50040-O  
T200-P2-W-Vm-L50050-O

#### Conducto horizontal de unión con la caldera 0099/CPD/A71/0047

T450-N1-D-Vm-L20040-G-600  
T450-N1-D-Vm-L20050-G-600  
T450-N1-D-V2-L50040-G-600  
T450-N1-D-V2-L50050-G-600  
T200-P2-W-Vm-L20040-O40  
T200-P2-W-Vm-L20050-O40  
T200-P2-W-Vm-L50040-O40  
T200-P2-W-Vm-L50050-O40

**Area de aplicación:** Combustibles sólidos y líquidos.

## Series 200 single-wall modular 80-300 stainless steel pipe

Single-wall modular chimney system, TIG butt-welded along its length, guaranteeing leaktightness, and negligible interior head loss, ideal for liquid and solid fuel installations.

### Installation

The new male/female joint system ensures a tight connection between sections, enabling perfect installation of both vertical and inclined pipe sections. Optionally, a BRIUE safety flange may be fitted between modules.

### Applications

Exhaust of solid- or liquid-fuelled appliances.  
Removal of foul gases, cooking and extractor hood fumes.  
Advisable with board of silicone.

### General features

Diameter:  
80-100-110-120-125-130-140-150-160-175-180-200-250-300  
Material: AISI 304 BA (EN 14301) - AISI 316L (14404) stainless steel.  
Joint type: Male/female (Optional BRIUE safety flange).

### Certifications and Denominations for diameter 80 through 300:

 and  AENOR certified product compliant with UNE-EN 1856-1:2004/1M:2005

#### Modular metal chimney 0099/CPD/A71/0048

T450-N1-D-Vm-L20040-O-60  
T450-N1-D-Vm-L20050-O-60  
T450-N1-D-V2-L50040-O-60  
T450-N1-D-V2-L50050-O-60  
T250-P1-W-Vm-L20040-O40  
T250-P1-W-Vm-L20050-O40  
T250-P1-W-V2-L50040-O40  
T250-P1-W-V2-L50050-O40

#### Rigid inner tube 0099/CPD/A71/0046

T450-N1-D-Vm-L20040-G  
T450-N1-D-Vm-L20050-G  
T450-N1-D-V2-L50040-G  
T450-N1-D-V2-L50050-G  
T200-P2-W-Vm-L20040-O  
T200-P2-W-Vm-L20050-O  
T200-P2-W-Vm-L50040-O  
T200-P2-W-Vm-L50050-O

#### Horizontal tube connecting with boiler 0099/CPD/A71/0047

T450-N1-D-Vm-L20040-G-600  
T450-N1-D-Vm-L20050-G-600  
T450-N1-D-V2-L50040-G-600  
T450-N1-D-V2-L50050-G-600  
T200-P2-W-Vm-L20040-O40  
T200-P2-W-Vm-L20050-O40  
T200-P2-W-Vm-L50040-O40  
T200-P2-W-Vm-L50050-O40

**Application scope:** Solid and liquid fuels.



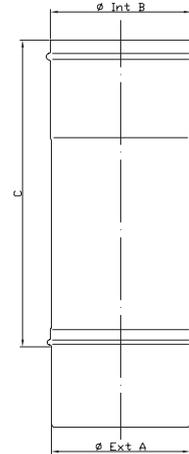
## TUBERÍA ACERO INOXIDABLE AISI-304 SIMPLE PARED Serie 200

AISI-304 STAINLESS STEEL PIPES Series 200

### Tubos lisos / TI -TI 500-TI 250

Smooth pipe / TI -TI 500-TI 250

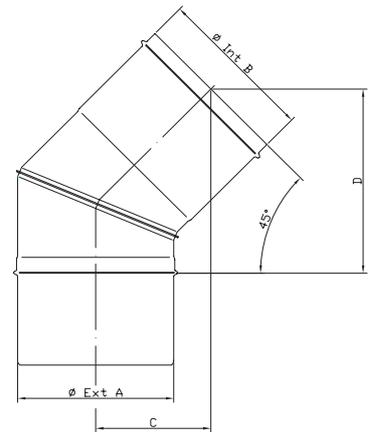
Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	79	99	109	119	124	129	139	149	159	174	179	199	249	299
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300
C	938 / 438 / 188													



### Codos / C145° 80-300

Elbow / C145° 80-300

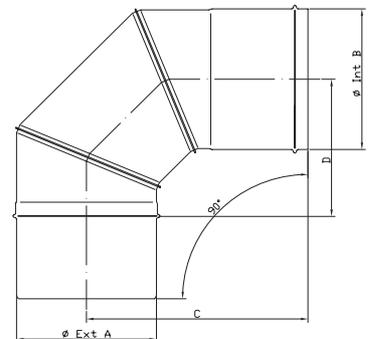
Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	79	99	109	119	124	129	139	149	159	174	179	199	249	299
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300
C	72	75	79	77	78	79	80	82	83	85	86	89	96	104
D	113	120	126	127	129	131	134	138	141	147	148	155	173	191



### Codos / C190° 80-300

Elbow / C190° 80-300

Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	79	99	109	119	124	129	139	149	159	174	179	199	249	299
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300
C	151	161	166	171	173	176	181	186	191	198	201	211	236	261
D	93	103	108	113	115	118	121	128	133	140	143	153	178	203

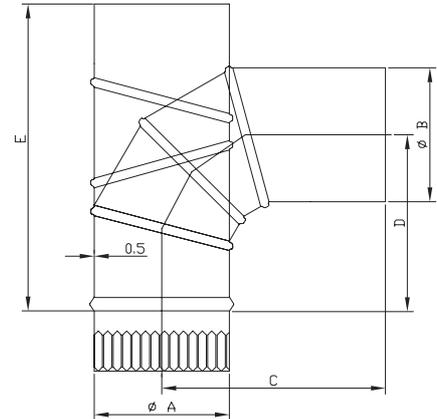




## TUBERÍA ACERO INOXIDABLE AISI-304 SIMPLE PARED Serie 200 AISI-304 STAINLESS STEEL PIPES Series 200

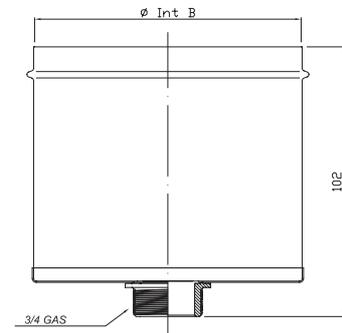
### Codo Giratorio / CGI Revolving Elbow / CGI

Ø	80	100	120	130	150	180	200
A	80	100	120	130	150	180	200
B	79	99	119	129	149	179	199
C	166	176	187	192	195	195	234
D	112	121	133	138	117	138	281
E	244	257	276	288	269	281	333



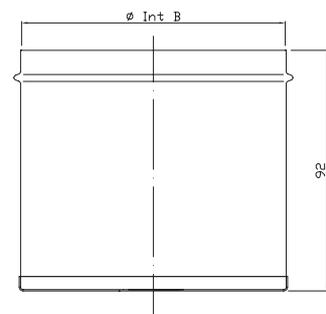
### Purga / PRSP Water drain / PRSP

Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300



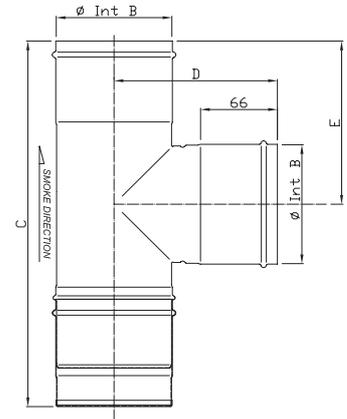
### Tapones / TAPI Plug / TAPI

Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300

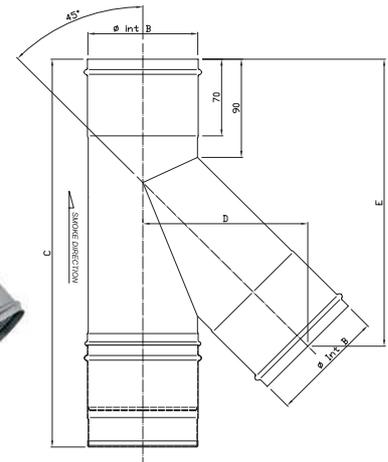


**T con tapón / TTI 90°**  
*T-with top / TTI 90°*

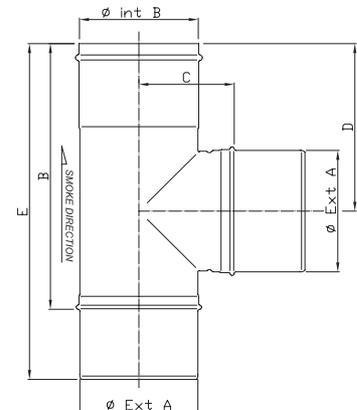
<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>B</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>C</b>	287	297	317	328	328	360	360	360	360	372	407	407	457	527
<b>D</b>	130	140	145	150	152,5	155	160	165	170	177,5	180	190	215	240
<b>E</b>	125,8	130,8	140,8	146,3	146,3	162,5	162,5	162,5	162,5	168,2	185,8	185,8	210,8	245,8


**T con tapón / TTI 45°**  
*T-with top / TTI 45°*

<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>B</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>C</b>	331	358	372	386	386	393	414	429	443	464	471	499	570	641
<b>D</b>	156	173	181	190	194	198	207	216	224	237	241	258	301	344
<b>E</b>	263	284	294	305	310	315	326	337	347	363	368	390	443	496


**T - macho macho / TMM 90°**  
*T-male male / TMM 90°*

<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
Ext <b>A</b>	79,34	99,39	109,26	119,28	124,22	129,31	139,34	149,36	159,23	174,35	179,29	199,34	249,31	299,29
Int <b>B</b>	79,94	99,99	109,86	119,88	124,82	129,91	139,94	149,96	159,83	174,95	179,89	199,94	249,91	299,89
<b>B</b>	197	207	227	238	238	270	270	270	270	282	317	317	367	437
<b>C</b>	70	80	85	90	92,5	95	100	105	110	117,5	120	130	155	180
<b>D</b>	125,8	130,8	140,8	146,3	146,3	162,5	162,5	162,5	162,5	168,2	185,8	185,8	210,8	245,8
<b>E</b>	252	262	282	293	293	328	328	328	328	336,5	371,5	371,5	421,5	492





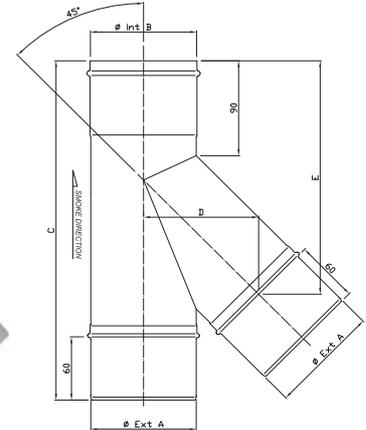
## TUBERÍA ACERO INOXIDABLE AISI-304 SIMPLE PARED Serie 200

AISI-304 STAINLESS STEEL PIPES Series 200

### T - macho macho / TMM 45°

T-male male / TMM 45°

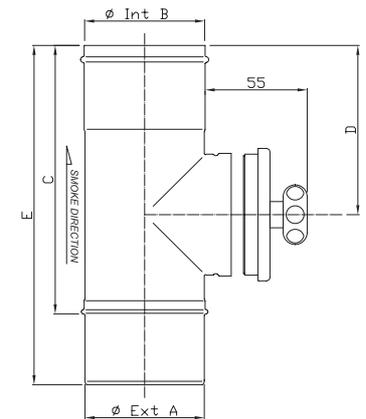
Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	79	99	109	119	124	129	139	149	159	174	179	199	249	299
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300
C	295	322	336	350	357	364	378	393	407	428	435	463	534	605
D	115	132	141	150	154	158	167	175	184	196	201	218	260	303
E	219	241	251	162	267	272	283	294	304	320	325	346	400	453



### Tubo Inspección / TIN

Inspection pipe / TIN

Ø	80	100	120	130	140	150	180	200	250	300
A	79	99	119	129	139	149	179	199	249	299
B	80	100	120	130	140	150	180	200	250	300
C	197	207	238	270	270	270	317	317	367	437
D	125,8	130,8	146,3	162,5	162,5	162,5	185,8	185,8	210,8	245,8
E	252	262	293	328	328	328	371,5	371,5	421,5	492

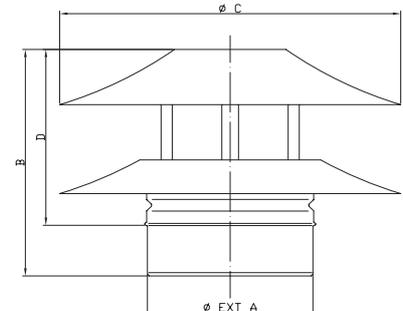


### Sombrete / BI

Cap / BI

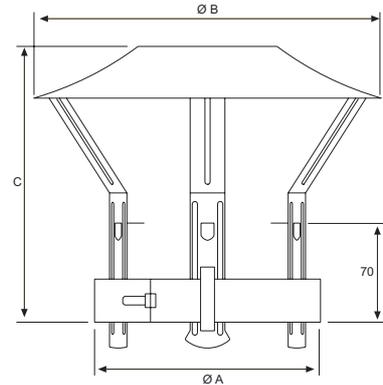
Atención: Es imprescindible instalar con Brida de seguridad BRIUE  
 Attention: It is essential to install with Bridle of security BRIUE

Ø	100	110	120	125	130	150	175	180	200	250	300
A	99	109	119	124	129	149	174	179	199	249	299
B	175	180	183	183	183	205	225	225	240	265	300
C	195	215	245	245	245	300	350	350	400	500	600
D	117	122	125	125	125	147	167	167	182	207	242



**Sombrete / BEXI**  
*Cap / BEXI*

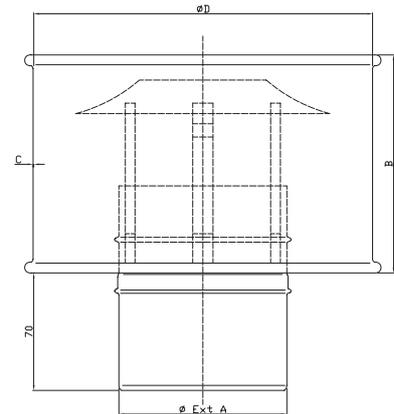
	A		B	C
	Min.	Max.		
<b>BEXI nº 1</b>	80	100	200	180
<b>BEXI nº 2</b>	110	130	245	195
<b>BEXI nº 3</b>	140	160	300	200
<b>BEXI nº 4</b>	175	200	350	210



**Sombrete / SA**  
*Cap / SA*

Atención: Es imprescindible instalar con Brida de seguridad BRIUE  
*Attention: It is essential to install with Bridle of security BRIUE*

<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>A</b>	79	99	109	119	124	129	139	149	159	174	179	199	249	299
<b>B</b>	120	130	130	140	140	150	160	160	160	180	190	220	250	
<b>C</b>						04							05	
<b>D</b>	180	200	210	220	220	230	240	250	260	260	280	300	400	450

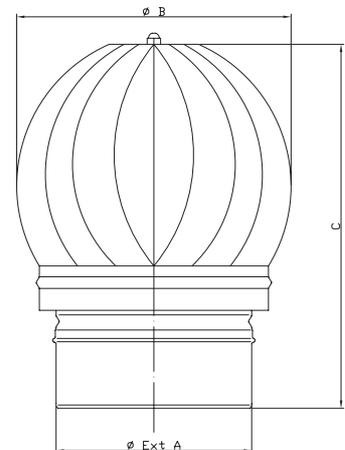


**Sombrete / BEI**  
*Cap / BEI*

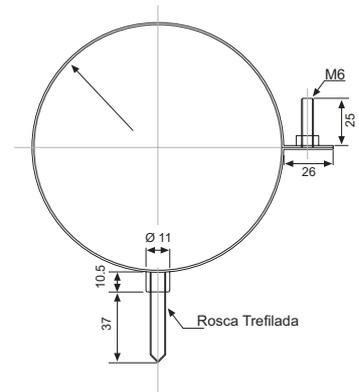
Atención: Solo para combustibles líquidos y gas.  
 No apto para vientos superiores a 60 km./h  
*Attention: Alone for liquid fuels and gas.  
 Not suitable for winds superior to 60 km./h*

Atención: Es imprescindible instalar con Brida de seguridad BRIUE  
*Attention: It is essential to install with Bridle of security BRIUE*

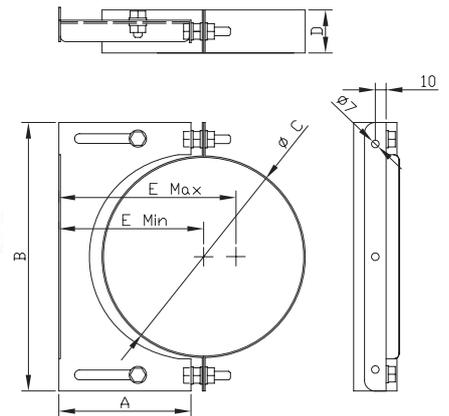
<b>Ø</b>	100	110	120	125	130	150	175	180	200	250	300
<b>A</b>	99	109	119	124	129	149	174	179	199	249	299
<b>B</b>	180	210	180	205	205	218	245	245	265	316	360
<b>C</b>	275	300	276	300	300	300	325	325	330	335	360



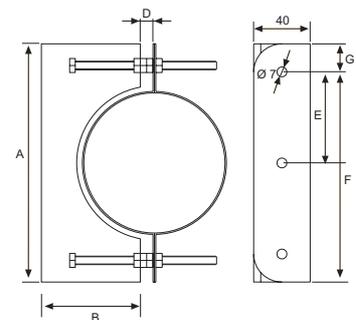
**TUBERÍA ACERO INOXIDABLE AISI-304 SIMPLE PARED Serie 200**  
 AISI-304 STAINLESS STEEL PIPES Series 200

**Brida / AI**  
 Clamp / AI


$\varnothing$	80	100	110	120	125	130	150	175	180	200	250	300
A	80	100	110	120	125	130	150	175	180	200	250	300

**Brida / BMGE (Fachadas Exteriores)**  
 Clamp / BMGE


$\varnothing$	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	60	70	75	80	82	85	90	95	100	107	110	120	144	169
B	152	172	182	192	197	202	212	222	232	247	252	272	322	372
C	80	100	110	120	125	130	140	150	160	175	180	200	250	300
D	30			40										
E <sub>min</sub>	70	80	85	90	93	95	100	105	110	118	120	130	155	180
E <sub>max</sub>	105	127	138	143	146	148	153	158	163	171	173	183	208	233

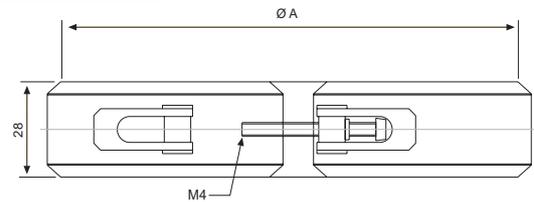
**Brida / BMG (Instalaciones interiores)**  
 Clamp / BMG


$\varnothing$	80	100	110	120	125	130	150	175	180	200	250	300	
A	150	170	180	190	195	200	220	245	250	270	320	370	
B	60	70	80	80	85	85	95	110	110	120	145	170	
C	80	100	110	120	125	130	150	175	180	200	250	300	
D	9												
E							102.5	105	115	140	165		
F	110	130	130	150	155	120	140	205	210	230	280	330	
G	20	25	20	40									

**Bridas unión / BRIUE**  
*Union clamp / BRIUE*

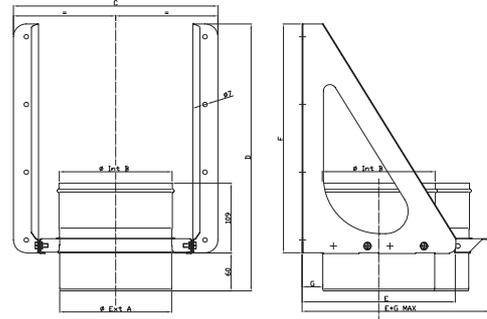


<b>Ø</b>	80	100	110	120	125	130	150	175	180	200	250	300	350	400	500	550	600	650	700
<b>A</b>	80	100	110	120	125	130	150	175	180	200	250	300	350	400	500	550	600	650	700

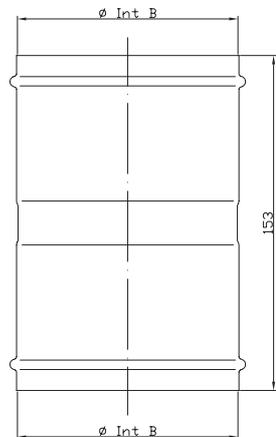


**Soporte mural / SMSP**  
*Mural support / SMSP*

<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>A</b>	79	99	109	119	124	129	139	149	159	174	179	199	249	299
<b>B</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>C</b>	222	242	253	263	268	273	283	293	303	318	323	343	393	443
<b>D</b>	295	321	334	357	353	369	384	394	409	419	409	429	514	579
<b>E</b>	144	164	174	184	189	194	204	214	224	239	244	264	314	364
<b>F</b>	235	261	274	288	293	300	315	325	340	359	365	391	456	521
<b>G<sub>min</sub></b>	32													
<b>G<sub>max</sub></b>	65	65	65	67	67	72	72	72	85	85	85	85	85	85



**Manguito hembra / MHI**  
*Sleeve female / MHI*



<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>B</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300



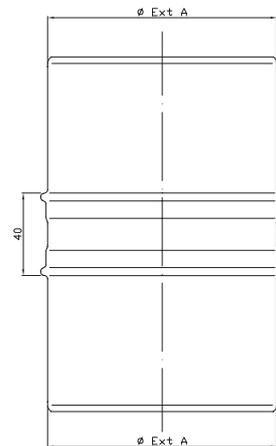
## TUBERÍA ACERO INOXIDABLE AISI-304 SIMPLE PARED Serie 200

AISI-304 STAINLESS STEEL PIPES Series 200

### Manguito macho / MMI

Sleeve male / MMI

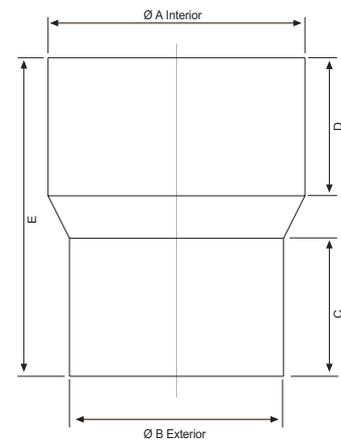
Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	79	99	109	119	124	129	139	149	159	174	179	199	249	299



### Reducciones / RI

Reducer / RI

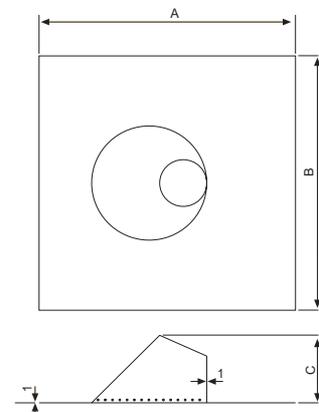
Ø	A	B	C	D	E
110-100	110	100	65	65	135
120-100	120	100	65	65	150
125-100	125	100	70	70	175
150-125	150	125	70	70	175
150-130	150	130	70	70	175
150-140	150	140	65	65	140
175-150	175	150	70	70	175
200-150	200	150	70	70	200
200-175	200	175	70	70	175
200-180	200	180	70	70	180
250-200	250	200	70	70	200



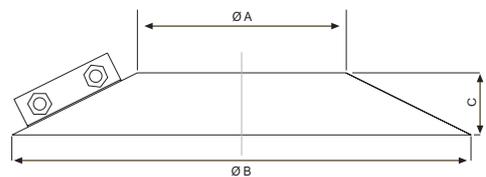
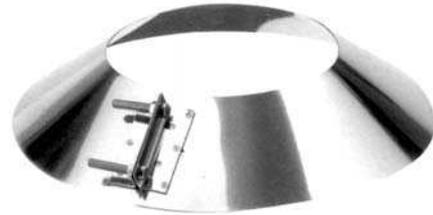
### Cubreaguas / CGP

Chimney sleeve / CGP

Ø	80	100	110	120	125	130	150	175	180	200	250	300
A	490	492	510	492	600	600	630	680	680	700	860	930
B	490	492	500	492	520	520	550	640	640	620	750	810
C	130	137	136	145	152	152	159	172	172	181	203	226



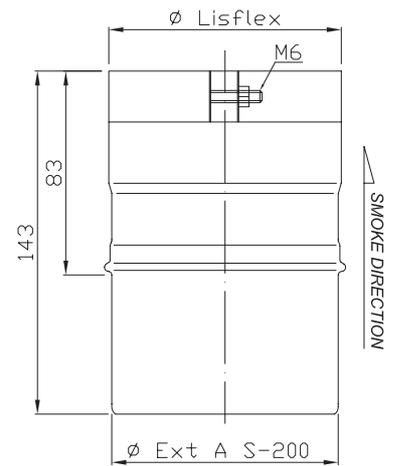
**Embellecedor / VIG**  
*Ornamenter / VIG*



<b>Ø</b>	80	100	110	120	125	130	150	175	180	200	250	300
<b>A</b>	80	100	110	120	125	130	150	175	180	200	250	300
<b>B</b>	200	220	230	240	245	250	270	295	300	320	370	420
<b>C</b>	20	30	32.5	35	40	42	44	45				

**Adaptador Lisflex / ALIS**  
*Lisflex adapter / ALIS*

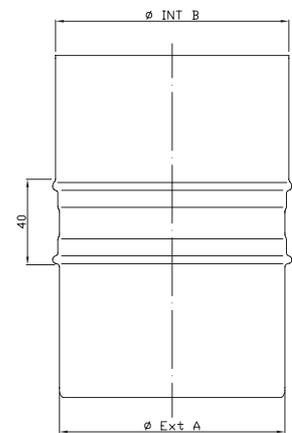
Adaptador tubo serie 200 a tubo Lisflex  
*Series 200 pipe adaptor to Lisflex pipe*



<b>Ø</b>	80	100	110	120	125	130	140	150	160	175	180	200	250	300
<b>A</b>	79	99	109	119	124	129	139	149	159	174	179	199	249	299

**ASD**  
*ASD*

Adaptador tubo serie 200 a tubo Doble Pared Bofill  
*Series 200 pipe adaptor to Bofill Double Pared pipe*

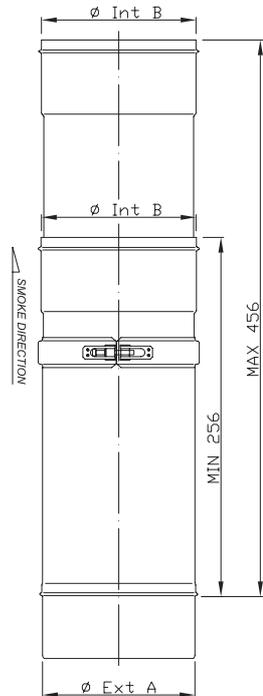
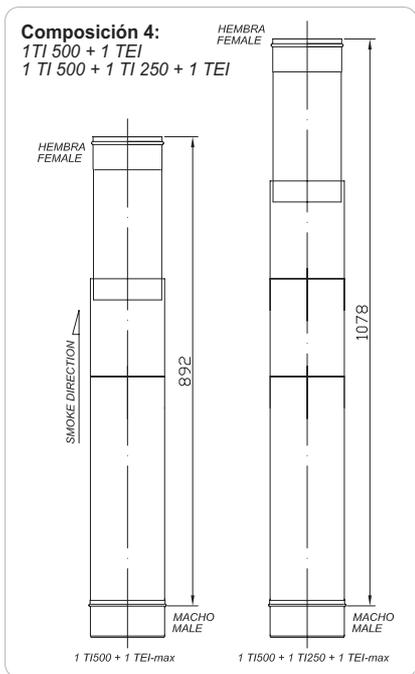
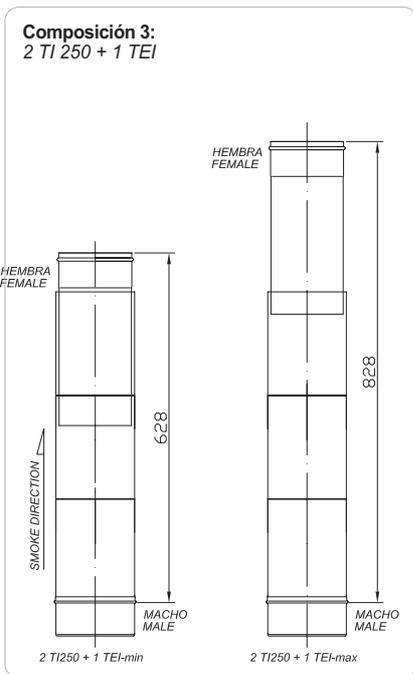
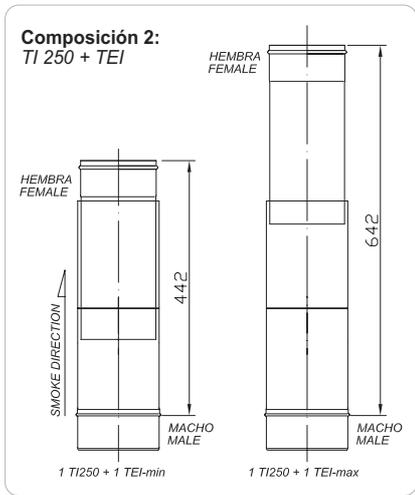
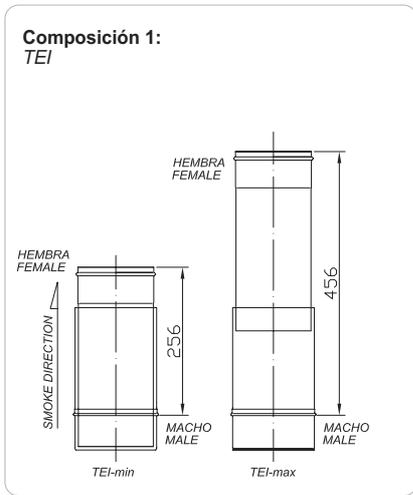


<b>Ø</b>	80	125	150	175	200	250	300
<b>A</b>	79	124	149	174	199	249	299
<b>B</b>	82	127	127	177	202	252	302

**TUBERÍA ACERO INOXIDABLE AISI-304 SIMPLE PARED Serie 200**  
 AISI-304 STAINLESS STEEL PIPES Series 200

**Tubo Extensible Inox / TEI**  
 Extensible Inox pipe TEI

Ø	80	100	110	120	125	130	140	150	160	175	180	200	250	300
A	79	99	109	119	124	129	139	149	159	174	179	199	249	299
B	80	100	110	120	125	130	140	150	160	175	180	200	250	300



**2 CI 45 / 45° + TI 1000/500/250**

**Tubo/Pipe 1000**

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	763	768	775	774	776	777	780	783	786	790	792	798	812	827
V	907	920	930	934	938	941	948	955	962	973	976	991	1026	1061

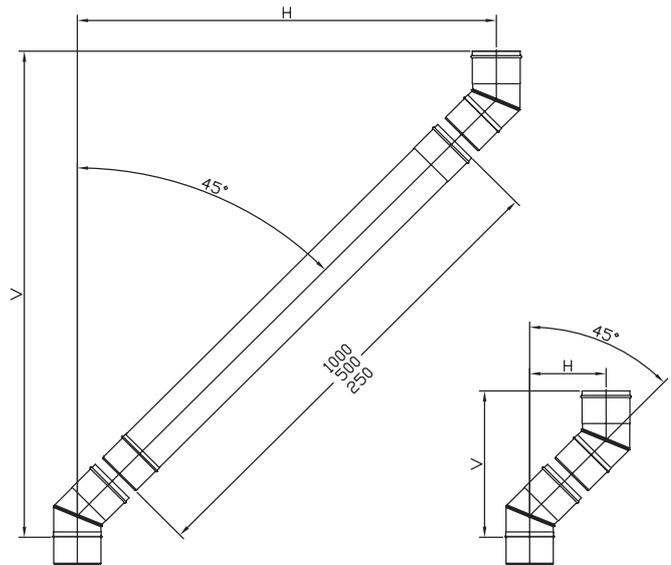
**Tubo/Pipe 500**

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	409	415	421	421	422	424	427	430	432	436	438	444	459	473
V	552	566	576	580	584	588	595	602	609	619	623	637	672	708

**Tubo/Pipe 250**

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	232	238	244	244	246	247	250	253	256	260	262	267	282	297
V	375	390	400	404	407	411	418	425	432	443	446	460	496	531

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	101	107	113	112	114	115	118	121	124	129	130	136	151	165
V	244	258	268	272	276	279	286	293	300	311	315	329	364	399



**Tubo/Pipe 1000**

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	804	814	822	824	827	829	834	839	844	852	854	864	889	914
V	864	874	883	884	887	889	894	899	904	912	914	924	949	974

**Tubo/Pipe 500**

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	451	461	469	471	473	476	481	486	491	498	501	511	536	561
V	511	521	529	531	533	536	541	546	551	558	561	571	596	621

**Tubo/Pipe 250**

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	274	284	292	294	296	299	304	309	314	321	324	334	359	384
V	334	344	352	354	356	359	364	369	374	381	384	394	419	444

Ø	080	100	110	120	125	130	140	150	160	175	180	200	250	300
H	142	152	160	162	165	167	172	177	182	190	192	202	227	252
V	202	212	220	222	225	227	232	237	242	250	252	262	287	312

