

EXPO
INOX

BIVENT



BIVENT

**COASSIALE
POLIPROPILENE
INOX**

**POLYPROPYLENE
INOX
COAXIAL**

BIVENT



SISTEMA COASSIALE PPs-INOX BIVENT

Il sistema **coassiale PPs-inox BIVENT** è composto da elementi componibili rigidi coassiali, realizzati in polipropilene e protetti da una parete esterna in acciaio inox AISI 304, con finitura lucida BA di spessore 0,4 mm, che forma il cavedio di contenimento per la ventilazione semplice e/o l'adduzione dell'aria comburente del generatore, conformi agli standard previsti dalla marcatura CE secondo la normativa EN 14471. Gli elementi modulari hanno innesto classico a bicchiere maschio-femmina calibrato con guarnizione di tenuta a triplice labbro, conforme alla normativa europea EN 14241-1.

Il sistema è adatto a ricevere i fumi con temperatura massima di esercizio fino a 120 °C e pressione massima 200 Pa.

Riferimento normativo e designazione

Marcatura prodotto secondo normativa europea CE 0476 EN 14471.

T120 P1 W 2 000 LE E UO

T120 H1 W 2 000 LE E UO

Utilizzo

Sistemi fumari plastici modulari - condotti, canali da fumo, camini metallici, esalazioni aria - asserviti a generatori a condensazione.

Applicazione

Installazione interna ed esterna.

Per installazioni esterne utilizzare le guarnizioni anche sul tubo esterno.

Diametri disponibili - mm

60/100 - 80/125.

I diametri 100/150 - 130/200 - 150/200 sono disponibili a richiesta.

Guarnizione in EPDM compresa e montata sul tubo interno.

COAXIAL PPs-INOX BIVENT SYSTEM

Coaxial PPs-inox BIVENT system is composed by coaxial modular rigid elements, made of polypropylene and protected by an external wall in stainless steel AISI 304, with finish polished BA thickness 0.4 mm, that compose a technical shaft of containment for combustion air supply and/or ventilation system, according to the standards set out by the European CE mark, EN 14471. The modular elements have classic male-female junction calibrated with triple seal lip gasket, conforming to European standard EN 14241-1.

The system is suitable to receive flue gases with a maximum operating temperature of 120 °C and maximum pressure of 200 Pa.

Normative references and designation

Product marking according to the European standard CE 0476 EN 14471.

T120 P1 W 2 000 LE E UO

T120 H1 W 2 000 LE E UO

Utilizations

Plastic flue systems - ducts, flue pipes, metal chimneys, air conduction - subservient to condensing generators.

Application

Internal and external installation.

For external installations use the seals also on the external pipe.

Available diameters - mm

60/100 - 80/125.

The diameters 100/150 - 130/200 - 150/200 are available on request.

All the items are complete of EPDM seal on inner pipe.

COASSIALE PPs/INOX - PPs/INOX COAXIAL



CPL48B...

Elemento lineare da 1 m.

Pipe 1 m.



CPL48C...

Elemento lineare da 0,50 m.

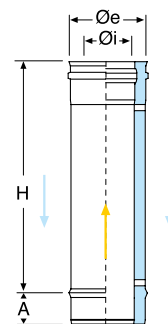
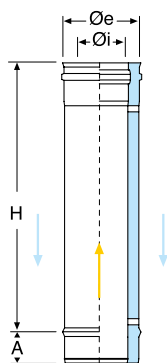
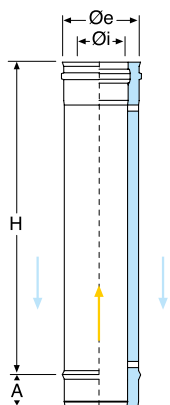
Pipe 0.50 m.



CPL48D...

Elemento lineare da 0,25 m.

Pipe 0.25 m.



Øi	Øe	COD.	A	H
60	100	CPL48B06	54	940
80	125	CPL48B08	54	940
100	150	CPL48B10	54	940
125	200	CPL48B125	54	940
160	250	CPL48B16	54	940

Øi	Øe	COD.	A	H
60	100	CPL48C06	54	440
80	125	CPL48C08	54	440
100	150	CPL48C10	54	440
125	200	CPL48C125	54	440
160	250	CPL48C16	54	440

Øi	Øe	COD.	A	H
60	100	CPL48D06	54	190
80	125	CPL48D08	54	190
100	150	CPL48D10	54	190
125	200	CPL48D125	54	190
160	250	CPL48D16	54	190

Finitura ramata esterna a richiesta
External kopper finish on request

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CPL49A...

Curva a 87°.

Elbow 87°.



CPL49B...

Curva a 45°.

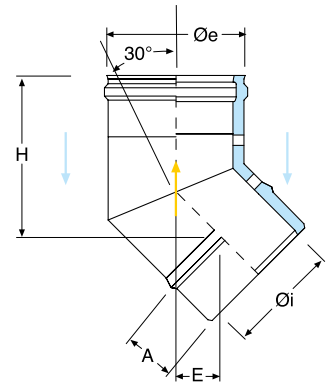
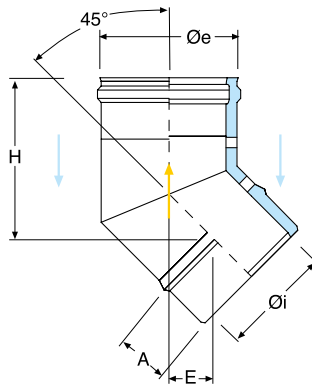
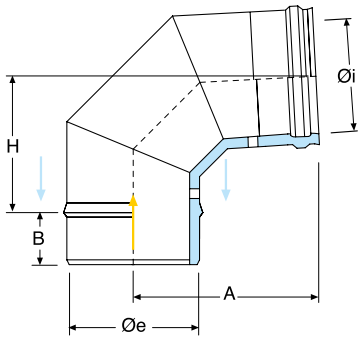
Elbow 45°.



CPL49C...

Curva a 30°.

Elbow 30°.



Øi	Øe	COD.	A	B	H
60	100	CPL49A06	100	40	63
80	125	CPL49A08	110	40	73
100	150	CPL49A10	120	54	82
125	200	CPL49A125	160	54	98
160	250	CPL49A16	160	54	116

Øi	Øe	COD.	A	E	H
60	100	CPL49B06	40	65	72
80	125	CPL49B08	40	68	122
100	150	CPL49B10	54	71	122
125	200	CPL49B125	54	83	174
160	250	CPL49B16	54	84	174

Øi	Øe	COD.	A	E	H
60	100	CPL49C06	40	38	90
80	125	CPL49C08	40	38	90
100	150	CPL49C10	54	45	111
125	200	CPL49C125	54	59	157
160	250	CPL49C16	54	59	157

Finitura ramata esterna a richiesta
External kopper finish on request

COASSIALE PPs/INOX - PPs/INOX COAXIAL



CPL53A...

Elemento per prelievo fumi.

Fumes test section with threaded sleeve.



CPL55A...

Raccordo a "T" 87°.

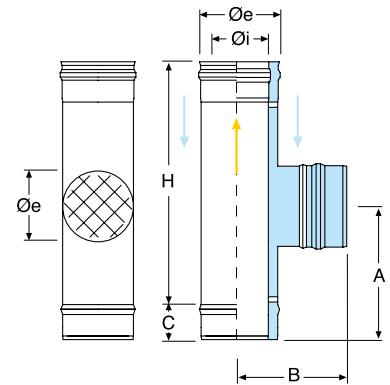
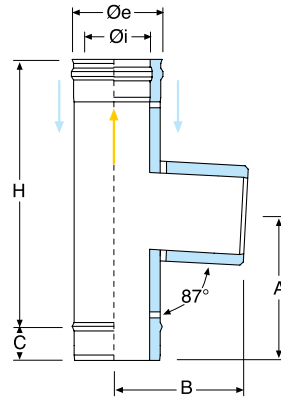
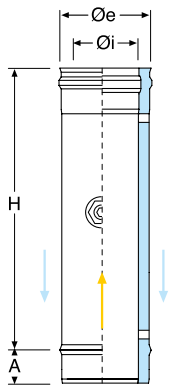
87° tee.



CPL55F...

Elemento con apertura di ventilazione.

Element with mesh for ventilation.



Øi	Øe	COD.	A	H
60	100	CPL53A06	40	205
80	125	CPL53A08	40	205
100	150	CPL53A10	54	205
125	200	CPL53A125	54	205
160	250	CPL53A16	54	205

Øi	Øe	COD.	A	B	C	H
60	100	CPL55A06	120	122	40	203
80	125	CPL55A08	160	138	40	285
100	150	CPL55A10	160	148	54	285
125	200	CPL55A125	160	170	54	285
160	250	CPL55A16	160	217	54	285

Øi	Øe	COD.	A	B	C	H
60	100	CPL55F06	120	150	40	203
80	125	CPL55F08	160	163	40	285
100	150	CPL55F10	160	163	54	285
125	200	CPL55F125	160	170	54	285
160	250	CPL55F16	160	217	54	285

Finitura ramata esterna a richiesta
External kopper finish on request

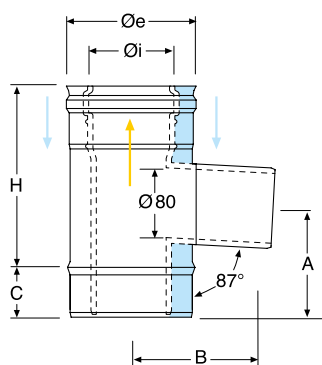
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CPL55C...

Raccordo a "T" 87° con uscita mono in PPs per fumi.

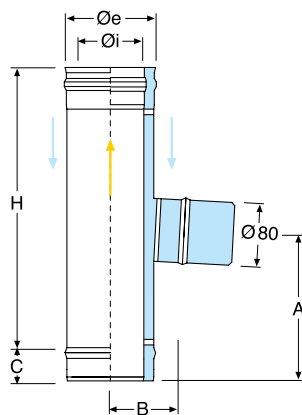
Tee 87° with outlet single wall in PPs for fumes.



CPL55B...

Raccordo a "T" 90° con uscita mono in acciaio inox per aria.

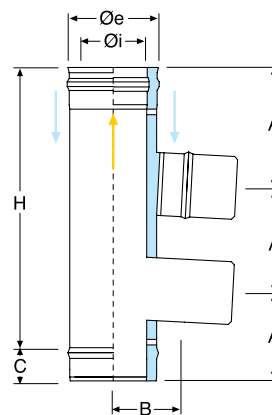
Tee 90° with outlet single wall in stainless steel for ventilation.



CPL55G...

Raccordo a "T" 87° a doppia uscita ridotta (interasse mm 120) - Uscita inox per aria - Uscita PPs per fumi.

Tee 87° with double outlet (interaxis 120 mm) - Stainless steel outlet for air - PPs outlet for fumes.



Øi	Øe	COD.	A	B	C	H
60	100	CPL55C06	121	140	40	205
80	125	CPL55C08	121	150	40	205
100	150	CPL55C10	121	160	54	205
125	200	CPL55C125	121	172	54	205
160	250	CPL55C16	121	190	54	205

Øi	Øe	COD.	A	B	C	H
60	100	CPL55B06	121	95	40	205
80	125	CPL55B08	121	108	40	205
100	150	CPL55B10	121	118	54	205
125	200	CPL55B125	121	130	54	205
160	250	CPL55B16	121	148	54	205

Øi	Øe	COD.	A	B	C	H
60	100	CPL55G06	120	150	40	320
80	125	CPL55G08	120	163	40	320
100	150	CPL55G10	#	#	#	#
125	200	CPL55G125	#	#	#	#
160	250	CPL55G16	#	#	#	#

Finitura ramata esterna a richiesta
External kopper finish on request

Non disponibile
Not available

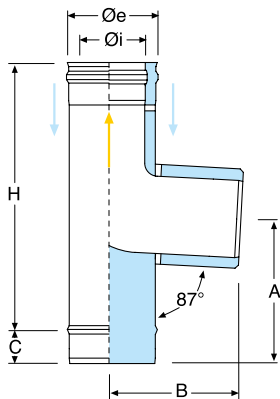
COASSIALE PPs/INOX - PPs/INOX COAXIAL



CPL55D...

Raccordo a "T" 87° con curva interna e uscita coassiale.

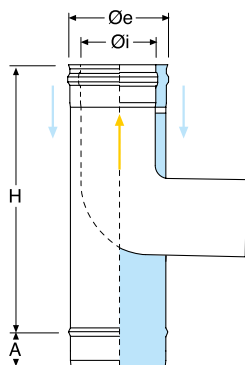
Tee 87° with inner elbow and coaxial outlet.



CPL55E...

Raccordo a "T" 87° con curva interna e uscita monoparete PPs.

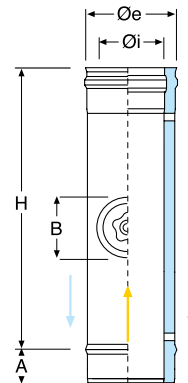
Tee 87° with inner elbow and single wall PPs outlet.



CPL50A...

Elemento d'ispezione.

Element with round test point.



Øi	Øe	COD.	A	B	C	H
60	100	CPL55D06	120	128	40	200
80	125	CPL55D08	160	138	40	285
100	150	CPL55D10	180	148	54	270
125	200	CPL55D125	205	160	54	440
160	250	CPL55D16	206	178	54	440

Øi	Øe	COD.	A	H
60	100	CPL55E06	40	200
80	125	CPL55E08	40	205
100	150	CPL55E10	54	270
125	200	CPL55E125	54	440
160	250	CPL55E16	54	440

Øi	Øe	COD.	A	B	H
60	100	CPL50A06	40	80	200
80	125	CPL50A08	40	80	200
100	150	#	#	#	#
125	200	#	#	#	#
160	250	#	#	#	#

Finitura ramata esterna a richiesta
External kopper finish on request

Non disponibile
Not available

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CPL70A...

Scarico condensa con doppio attacco.

Tee cap with double condense drain.



CPL71A...

Tappo cieco.

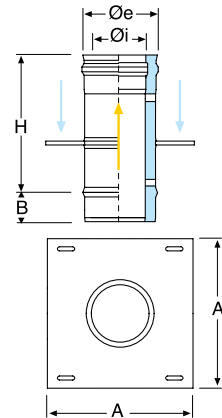
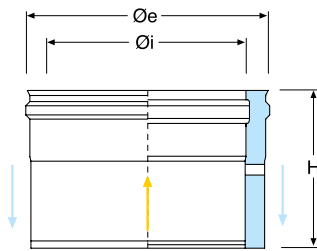
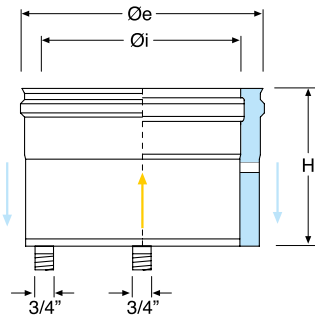
Tee cap.



CPL69A...

Piastra intermedia.

Intermediate anchor plate.



Øi	Øe	COD.	H
60	100	CPL70A06	65
80	125	CPL70A08	65
100	150	CPL70A10	65
125	200	CPL70A125	65
160	250	CPL70A16	65

Øi	Øe	COD.	H
60	100	CPL71A06	65
80	125	CPL71A08	65
100	150	CPL71A10	65
125	200	CPL71A13	65
160	250	CPL71A15	65

Øi	Øe	COD.	A	B	H
60	100	CPL69A06	200	40	203
80	125	CPL69A08	230	40	203
100	150	CPL69A10	260	54	203
125	200	CPL69A13	300	54	203
160	250	CPL69A15	350	54	203

Finitura ramata esterna a richiesta
External kopper finish on request

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CIN75A...

Terminale antivento con presa d'aria.

Anti draught terminal with air intake.



CIN74B...

Terminale antivento semplice ventilato.

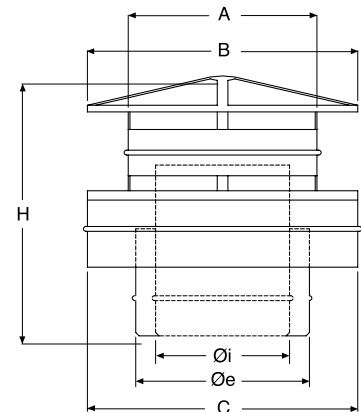
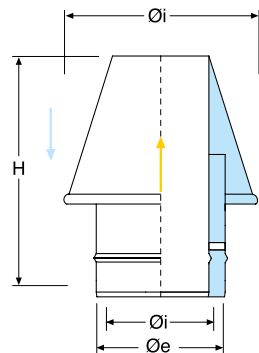
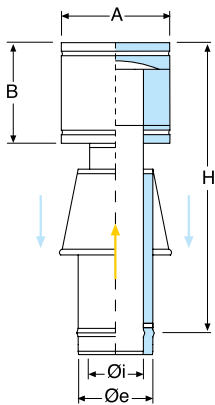
Ventilated simple anti draught terminal.



CIN75E...

Terminale cinese con presa d'aria ribassato.

Short rain cap with air intake.



Øi	Øe	COD.	A	B	H
60	100	CIN75A06	185	165	421
80	125	CIN75A08	185	165	421
100	150	CIN75A10	185	165	431
130	200	CIN75A13	220	165	431
150	200	CIN75A15	260	200	466

Øi	Øe	COD.	H
60	100	CIN74B06	220
80	125	CIN74B08	220
100	150	CIN74B10	220
130	200	CIN74B13	220
150	200	CIN74B15	220

Øi	Øe	COD.	A	B	C	H
60	100	#	#	#	#	#
80	125	CIN75E08	140	180	180	232
100	150	#	#	#	#	#
130	200	#	#	#	#	#
150	200	#	#	#	#	#

Finitura ramata esterna a richiesta
External kopper finish on request

Non disponibile
 Not available

BIVENT



L316EX3GN...

Guarnizione di tenuta in EPDM nero.

EPDM black seal.



L316EXCCT...

Collare a muro con tassello.

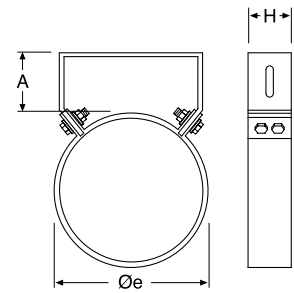
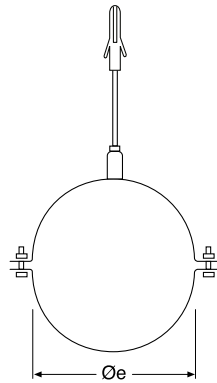
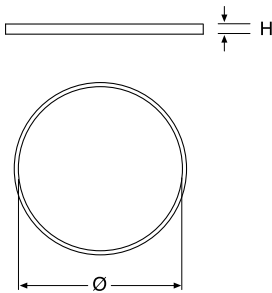
Wall bracket with anchor bolt.



L316EXCOLSS...

Collare a muro.

Wall bracket.



Ø	COD.	H
60	L316EX3GN06	10
80	L316EX3GN08	10
100	L316EX3GN10	10
125	L316EX3GN125	10
160	L316EX3GN16	10

Øi	Øe	COD.
60	100	L316EXCCT10
80	125	L316EXCCT125
100	150	L316EXCCT15
125	200	L316EXCCT20
160	250	L316EXCCT25

Øi	Øe	COD.	A	H
60	100	L316EXCOLSS10	50	40
80	125	L316EXCOLSS125	50	40
100	150	L316EXCOLSS15	50	40
125	200	L316EXCOLSS20	50	40
160	250	L316EXCOLSS25	50	40

Finitura ramata esterna a richiesta
External kopper finish on request

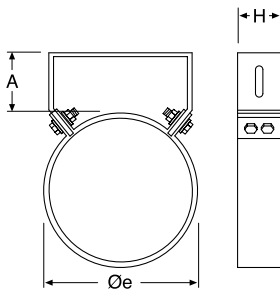
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BFL316CREG...

Collare a muro regolabile da 50 a 100 mm.

Wall bracket adjustable from 50 to 100 mm.



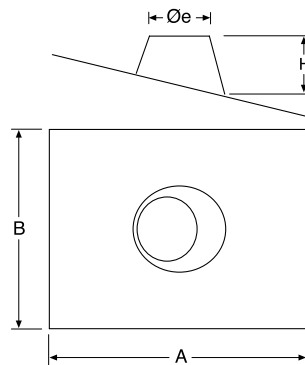
Øi	Øe	COD.	A	H
60	100	BFL316CREG10	50-100	40
80	125	BFL316CREG125	50-100	40
100	150	BFL316CREG15	50-100	40
125	200	BFL316CREG20	50-100	40
160	250	BFL316CREG25	50-100	40



BFL304AFPS5S...

Faldale regolabile da 5° a 30° con base in alluminio.

Adjustable flashing from 5° to 30° with aluminum base.



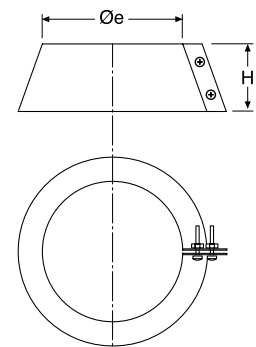
Øi	Øe	COD.	A	B	H
60	100	BFL304AFPS5S10	750	450	120
80	125	BFL304AFPS5S125	750	450	120
100	150	BFL304AFPS5S15	750	450	120
125	200	BFL304AFPS5S20	850	550	150
160	250	BFL304AFPS5S25	850	550	150



L316EXFAPS2S...

Fascetta anti intemperie.

Storm collar.



Øi	Øe	COD.	H
60	100	L316EXFAPS2S10	100
80	125	L316EXFAPS2S125	100
100	150	L316EXFAPS2S15	100
125	200	L316EXFAPS2S20	100
160	250	L316EXFAPS2S25	100

Finitura ramata esterna a richiesta
External kopper finish on request



L316EXFACSS...

Fascetta di sicurezza.

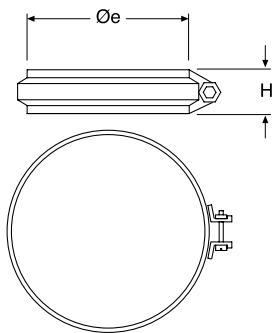
Locking band.



LUBGN

Lubrificante per guarnizione.

Lubricant for seal.



Øi	Øe	COD.	H
60	100	L316EXFACSS10	20
80	125	L316EXFACSS125	20
100	150	L316EXFACSS15	20
125	200	L316EXFACSS20	20
160	250	L316EXFACSS25	20

COD.
LUBGN

Finitura ramata esterna a richiesta
External kopper finish on request