



DW25
0.4 • 0.5

DOPPIA PARETE
DOUBLE WALL

DW25 04 • 05



SISTEMA DOPPIA PARETE DW25

Il sistema **doppia parete DW25** è composto da elementi componibili rigidi con finitura lucida BA, realizzati con parete interna in acciaio inox AISI 316L di spessore minimo 0,4 mm e parete esterna in acciaio inox AISI 304, conformi agli standard previsti dalla marcatura CE secondo la normativa EN 1856/1. La coibentazione è realizzata in lana minerale ad alta densità di spessore 25 mm, pressata ed interposta tra le pareti senza elementi di giunzione tra le stesse (ponte termico). Gli elementi modulari hanno innesto classico a bicchiere maschio-femmina calibrato per entrambi le pareti con guarnizione di tenuta a triplice labbro da inserire sulla parete interna, conforme alla normativa europea EN 14241-1, e giunzione meccanica con fascetta di sicurezza.

Riferimento normativo e designazione

Marcatura del prodotto secondo la normativa europea: CE 0476 EN 1856-1.

T200 H1 W V2 L50040* O xx a richiesta
T200 P1 W V2 L50040* O xx con guarnizione
T600 N1 W V2 L50040 O zz / G yy senza guarnizione

* La designazione può variare in funzione della qualità e dello spessore della materia prima come indica la tabella di seguito:

V2 AISI 316L		Vm AISI 304		ISOL.	SPESSORI
EN 1856-1	EXPO INOX	EN 1856/1-2	EXPO INOX		
L50040	DW25	L20040	EDW25	25 mm	0,4 mm
L50050*	DW25	L20050	EDW25	25 mm	0,5 mm
L50060*	DW25	L20060	EDW25	25 mm	0,6 mm

O xx	T200	O zz	T600	G yy
xx = 30 mm ≈ Ø 80 ÷ 300		zz = 50 mm ≈ Ø 80 ÷ 300		yy = 70 mm ≈ Ø 80 ÷ 300
xx = 45 mm ≈ Ø 350 ÷ 450		zz = 75 mm ≈ Ø 350 ÷ 450		yy = 105 mm ≈ Ø 350 ÷ 450
xx = 60 mm ≈ Ø 500		zz = 100 mm ≈ Ø 500		yy = 140 mm ≈ Ø 500

Utilizzo

Condotti, canali da fumo, camini metallici, esalazioni aria asserviti a generatori di calore di tipo atmosferico, pressurizzato, ad aria soffiata, tradizionali o a condensazione, cappe cucina per uso industriale o domestico, stufe a legna, caminetti, stufe a pellet.

Applicazione

Installazione interna o esterna.

Diametri disponibili DW2504 - mm • spessore 0,4 mm
80/130 - 100/150 - 130/180 - 150/200 - 180/230 - 200/250

Diametri disponibili DW2505 - mm • spessore 0,5 mm
250/300 - 300/350 - 350/400 - 400/450

Diametri A RICHIESTA DW2505 - mm • spessore 0,5 mm
80/130 - 100/150 - 130/180 - 150/200 - 180/230 - 200/250 - 450/500 - 500/550

Diametri A RICHIESTA DW2506 - mm • spessore 0,6 mm
da 550/600 a 800/850

DOUBLE WALL DW25 SYSTEM

Double wall DW25 system is composed by modular rigid elements with BA surface finish, made with the inner wall of stainless steel AISI 316L BA minimum thickness of 0.4 mm and outer wall in stainless steel AISI 304, according to the standards set out by the European CE mark, EN 1856/1. Insulation made of high density mineral wool 25 mm thickness, pressed and interposed between the walls without connecting elements between the same (thermal junction). The modular elements have classic male-female junction calibrated for both sides, with triple seal lip gasket, conforming to European standard EN 14241-1, and mechanical connection with locking clamp.

Normative references and designation

Product marking according to the European standard: CE 0476 EN 1856-1.

T200 H1 W V2 L50040* O xx on request
T200 P1 W V2 L50040* O xx with seal
T600 N1 W V2 L50040 O zz / G yy without seal

* The designation may vary according to the quality and thickness of the raw material, as indicated in the table below:

V2 AISI 316L		Vm AISI 304		INSUL.	THICKNESS
EN 1856-1	EXPO INOX	EN 1856/1-2	EXPO INOX		
L50040	DW25	L20040	EDW25	25 mm	0.4 mm
L50050*	DW25	L20050	EDW25	25 mm	0.5 mm
L50060*	DW25	L20060	EDW25	25 mm	0.6 mm

O xx	T200	O zz	T600	G yy
xx = 30 mm ≈ Ø 80 ÷ 300		zz = 50 mm ≈ Ø 80 ÷ 300		yy = 70 mm ≈ Ø 80 ÷ 300
xx = 45 mm ≈ Ø 350 ÷ 450		zz = 75 mm ≈ Ø 350 ÷ 450		yy = 105 mm ≈ Ø 350 ÷ 450
xx = 60 mm ≈ Ø 500		zz = 100 mm ≈ Ø 500		yy = 140 mm ≈ Ø 500

Utilizations

Ducts, flue pipes, metal chimneys, air conduction subservient to atmospheric heat generators, pressurized, air blown, traditional or condensing, industrial or domestic kitchen hoods, wood stoves, fireplaces, pellet stoves.

Application

Internal or external installation.

Available diameters DW2504 - mm • thickness 0.4 mm
80/130 - 100/150 - 130/180 - 150/200 - 180/230 - 200/250

Available diameters DW2505 - mm • thickness 0.5 mm
250/300 - 300/350 - 350/400 - 400/450

Diameter ON REQUEST DW2505 - mm • thickness 0.5 mm
80/130 - 100/150 - 130/180 - 150/200 - 180/230 - 200/250 - 450/500 - 500/550

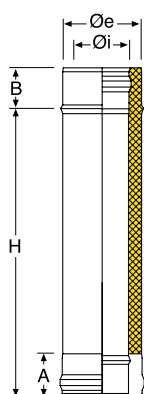
Diameter ON REQUEST DW2506 - mm • thickness 0.6 mm
from 550/600 to 800/850

DOPPIA PARETE - DOUBLE WALL AISI 316L



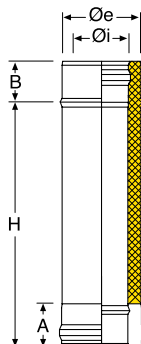
EXTDP1C...

Elemento lineare da 1 m.
Pipe 1 m.



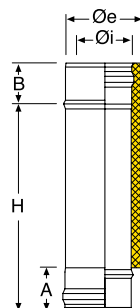
EXTDP5C...

Elemento lineare da 0,50 m.
Pipe 0.50 m.



EXTDP2C...

Elemento lineare da 0,33 m.
Pipe 0.33 m.



Øi	Øe	COD.	A	B	H
80	130	EXTDP1C08	65	54	940
100	150	EXTDP1C10	65	54	940
130	180	EXTDP1C13	65	54	940
150	200	EXTDP1C15	65	54	940
180	230	EXTDP1C18	65	54	940
200	250	EXTDP1C20	65	54	940

Øi	Øe	COD.	A	B	H
80	130	E5XTDP1C08	65	54	940
100	150	E5XTDP1C10	65	54	940
130	180	E5XTDP1C13	65	54	940
150	200	E5XTDP1C15	65	54	940
180	230	E5XTDP1C18	65	54	940
200	250	E5XTDP1C20	65	54	940
250	300	EXTDP1C25	65	54	940
300	350	EXTDP1C30	65	54	940
350	400	EXTDP1C35	65	54	940
400	450	EXTDP1C40	65	54	940
450	500	EXTDP1C45	65	54	940
500	550	EXTDP1C50	65	54	940

Øi	Øe	COD.	A	B	H
80	130	EXTDP5C08	65	54	440
100	150	EXTDP5C10	65	54	440
130	180	EXTDP5C13	65	54	440
150	200	EXTDP5C15	65	54	440
180	230	EXTDP5C18	65	54	440
200	250	EXTDP5C20	65	54	440

Øi	Øe	COD.	A	B	H
80	130	E5XTDP5C08	65	54	440
100	150	E5XTDP5C10	65	54	440
130	180	E5XTDP5C13	65	54	440
150	200	E5XTDP5C15	65	54	440
180	230	E5XTDP5C18	65	54	440
200	250	E5XTDP5C20	65	54	440
250	300	EXTDP5C25	65	54	440
300	350	EXTDP5C30	65	54	440
350	400	EXTDP5C35	65	54	440
400	450	EXTDP5C40	65	54	440
450	500	EXTDP5C45	65	54	440
500	550	EXTDP5C50	65	54	440

Øi	Øe	COD.	A	B	H
80	130	EXTDP2C08	65	54	270
100	150	EXTDP2C10	65	54	270
130	180	EXTDP2C13	65	54	270
150	200	EXTDP2C15	65	54	270
180	230	EXTDP2C18	65	54	270
200	250	EXTDP2C20	65	54	270

Øi	Øe	COD.	A	B	H
80	130	E5XTDP2C08	65	54	270
100	150	E5XTDP2C10	65	54	270
130	180	E5XTDP2C13	65	54	270
150	200	E5XTDP2C15	65	54	270
180	230	E5XTDP2C18	65	54	270
200	250	E5XTDP2C20	65	54	270
250	300	EXTDP2C25	65	54	270
300	350	EXTDP2C30	65	54	270
350	400	EXTDP2C35	65	54	270
400	450	EXTDP2C40	65	54	270
450	500	EXTDP2C45	65	54	270
500	550	EXTDP2C50	65	54	270



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

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mm
4.0

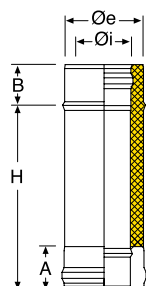
mm
0.5

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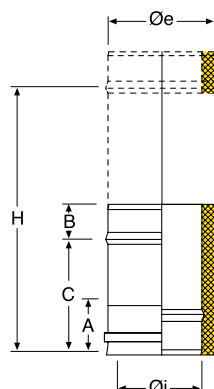
EXTDP25C...

Elemento lineare da 0,25 m.
Pipe 0.25 m.



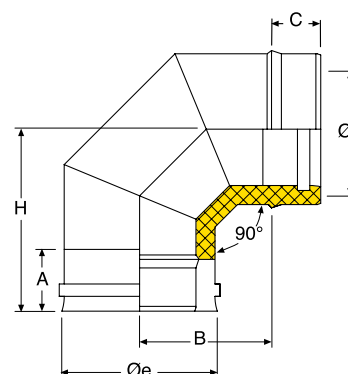
EXETDP4C...

Elemento telescopico.
Adjustable pipe.



EXGDP90C...

Curva a 90°.
Elbow 90°.



0.4 mm

Øi	Øe	COD.	A	B	H
80	130	EXTDP25C08	65	54	190
100	150	EXTDP25C10	65	54	190
130	180	EXTDP25C13	65	54	190
150	200	EXTDP25C15	65	54	190
180	230	EXTDP25C18	65	54	190
200	250	EXTDP25C20	65	54	190

Øi	Øe	COD.	A	B	C	H
80	130	EXETDP4C08	65	54	260	390
100	150	EXETDP4C10	65	54	260	390
130	180	EXETDP4C13	65	54	260	390
150	200	EXETDP4C15	65	54	260	390
180	230	EXETDP4C18	65	54	260	390
200	250	EXETDP4C20	65	54	260	390

Øi	Øe	COD.	A	B	C	H
80	130	EXGDP90C08	65	100	54	160
100	150	EXGDP90C10	65	120	54	180
130	180	EXGDP90C13	65	130	54	190
150	200	EXGDP90C15	65	140	54	200
180	230	EXGDP90C18	65	155	54	215
200	250	EXGDP90C20	65	165	54	225

0.5 mm

Øi	Øe	COD.	A	B	H
80	130	E5XTDP25C08	65	54	190
100	150	E5XTDP25C10	65	54	190
130	180	E5XTDP25C13	65	54	190
150	200	E5XTDP25C15	65	54	190
180	230	E5XTDP25C18	65	54	190
200	250	E5XTDP25C20	65	54	190
250	300	EXTDP25C25	65	54	190
300	350	EXTDP25C30	65	54	190
350	400	EXTDP25C35	65	54	190
400	450	EXTDP25C40	65	54	190
450	500	EXTDP25C45	65	54	190
500	550	EXTDP25C50	65	54	190

Øi	Øe	COD.	A	B	C	H
80	130	E5XETDP4C08	65	54	260	390
100	150	E5XETDP4C10	65	54	260	390
130	180	E5XETDP4C13	65	54	260	390
150	200	E5XETDP4C15	65	54	260	390
180	230	E5XETDP4C18	65	54	260	390
200	250	E5XETDP4C20	65	54	260	390
250	300	EXETDP4C25	65	54	260	390
300	350	EXETDP4C30	65	54	260	390
350	400	EXETDP4C35	65	54	260	390
400	450	EXETDP4C40	65	54	260	390
450	500	EXETDP4C45	65	54	260	390
500	550	EXETDP4C50	65	54	260	390

Øi	Øe	COD.	A	B	C	H
80	130	E5XGDP90C08	65	100	54	160
100	150	E5XGDP90C10	65	120	54	180
130	180	E5XGDP90C13	65	130	54	190
150	200	E5XGDP90C15	65	140	54	200
180	230	E5XGDP90C18	65	155	54	215
200	250	E5XGDP90C20	65	165	54	225
250	300	EXGDP90C25	65	190	54	250
300	350	EXGDP90C30	65	215	54	275
350	400	EXGDP90C35	65	261	54	321
400	450	EXGDP90C40	65	307	54	367
450	500	EXGDP90C45	65	332	54	392
500	550	EXGDP90C50	65	357	54	417



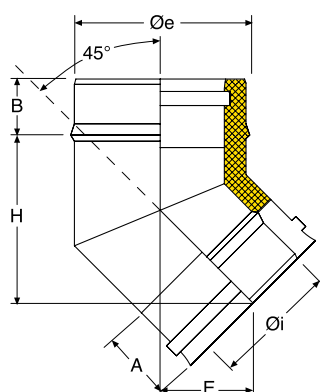
DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

DOPPIA PARETE - DOUBLE WALL AISI 316L



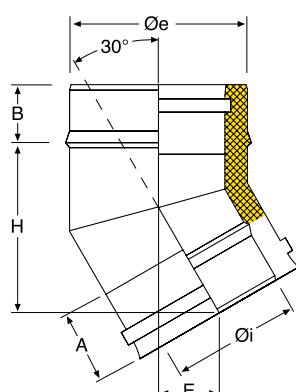
EXGDP45C...

Curva a 45°.
Elbow 45°.



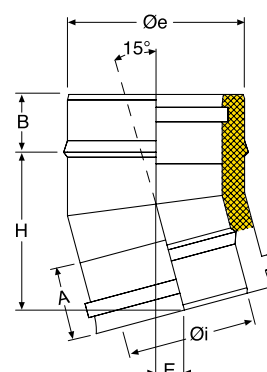
EXGDP30C...

Curva a 30°.
Elbow 30°.



EXGDP15C...

Curva a 15°.
Elbow 15°.



Øi	Øe	COD.	A	B	E	H
80	130	EXGDP45C08	65	54	72	119
100	150	EXGDP45C10	65	54	75	126
130	180	EXGDP45C13	65	54	79	137
150	200	EXGDP45C15	65	54	82	143
180	230	EXGDP45C18	65	54	88	160
200	250	EXGDP45C20	65	54	91	164

Øi	Øe	COD.	A	B	E	H
80	130	E5XGDP45C08	65	54	72	119
100	150	E5XGDP45C10	65	54	75	126
130	180	E5XGDP45C13	65	54	79	137
150	200	E5XGDP45C15	65	54	82	143
180	230	E5XGDP45C18	65	54	88	160
200	250	E5XGDP45C20	65	54	91	164
250	300	EXGDP45C25	65	54	98	184
300	350	EXGDP45C30	65	54	105	197
350	400	EXGDP45C35	65	54	114	215
400	450	EXGDP45C40	65	54	123	234
450	500	EXGDP45C45	65	54	130	252
500	550	EXGDP45C50	65	54	138	270

Øi	Øe	COD.	A	B	E	H
80	130	EXGDP30C08	65	54	46	119
100	150	EXGDP30C10	65	54	48	122
130	180	EXGDP30C13	65	54	51	130
150	200	EXGDP30C15	65	54	51	135
180	230	EXGDP30C18	65	54	53	142
200	250	EXGDP30C20	65	54	54	147

Øi	Øe	COD.	A	B	E	H
80	130	E5XGDP30C08	65	54	46	119
100	150	E5XGDP30C10	65	54	48	122
130	180	E5XGDP30C13	65	54	51	130
150	200	E5XGDP30C15	65	54	51	135
180	230	E5XGDP30C18	65	54	53	142
200	250	E5XGDP30C20	65	54	54	147
250	300	EXGDP30C25	65	54	57	160
300	350	EXGDP30C30	65	54	60	172
350	400	EXGDP30C35	65	54	63	184
400	450	EXGDP30C40	65	54	67	197
450	500	EXGDP30C45	65	54	70	210
500	550	EXGDP30C50	65	54	74	222

Øi	Øe	COD.	A	B	E	H
80	130	EXGDP15C08	65	54	23	112
100	150	EXGDP15C10	65	54	23	115
130	180	EXGDP15C13	65	54	23	119
150	200	EXGDP15C15	65	54	24	121
180	230	EXGDP15C18	65	54	25	125
200	250	EXGDP15C20	65	54	24	128

Øi	Øe	COD.	A	B	E	H
80	130	E5XGDP15C08	65	54	23	112
100	150	E5XGDP15C10	65	54	23	115
130	180	E5XGDP15C13	65	54	23	119
150	200	E5XGDP15C15	65	54	24	121
180	230	E5XGDP15C18	65	54	25	125
200	250	E5XGDP15C20	65	54	24	128
250	300	EXGDP15C25	65	54	25	134
300	350	EXGDP15C30	65	54	26	141
350	400	EXGDP15C35	65	54	27	147
400	450	EXGDP15C40	65	54	28	154
450	500	EXGDP15C45	65	54	29	160
500	550	EXGDP15C50	65	54	30	167

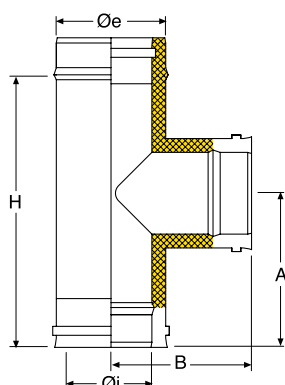
! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

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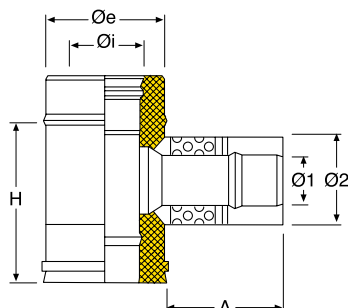
EXRTDPC...

Raccordo a "T" 90°.
90° tee.



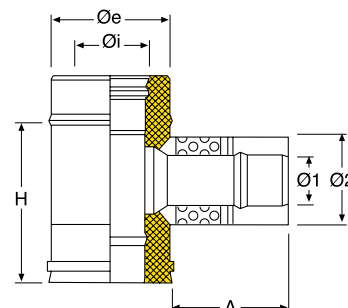
EXRTDPC.../10U06 *

Raccordo a "T" 90° con uscita coassiale
(Ø 60-100).
Tee 90° with coax outlet (Ø 60-100).



EXRTDPC...125U08 *

Raccordo a "T" 90° con uscita coassiale
(Ø 80-125).
Tee 90° with coax outlet (Ø 80-125).



Øi	Øe	COD.	A	B	H
80	130	EXRTDPCB08	162	140	270
100	150	EXRTDPCB10	162	150	270
130	180	EXRTDPC13	242	165	440
150	200	EXRTDPC15	242	175	440
180	230	EXRTDPC18	242	190	440
200	250	EXRTDPC20	242	200	440

Øi	Øe	COD.	Ø1	Ø2	A	H
80	130	EXRTDPC08/10U06	60	100	135	190
100	150	EXRTDPC10/10U06	60	100	135	190
130	180	EXRTDPC13/10U06	60	100	135	190
150	200	EXRTDPC15/10U06	60	100	135	190
180	230	EXRTDPC18/10U06	60	100	135	190
200	250	EXRTDPC20/10U06	60	100	135	190

Øi	Øe	COD.	Ø1	Ø2	A	H
80	130	EXRTDPC08125U08	80	125	150	270
100	150	EXRTDPC10125U08	80	125	150	270
130	180	EXRTDPC13125U08	80	125	150	270
150	200	EXRTDPC15125U08	80	125	150	270
180	230	EXRTDPC18125U08	80	125	150	270
200	250	EXRTDPC20125U08	80	125	150	270

Øi	Øe	COD.	A	B	H
80	130	E5XRTDPCB08	162	140	270
100	150	E5XRTDPCB10	162	150	270
130	180	E5XRTDPC13	242	165	440
150	200	E5XRTDPC15	242	175	440
180	230	E5XRTDPC18	242	190	440
200	250	E5XRTDPC20	242	200	440
250	300	EXRTDPC25	242	225	440
300	350	EXRTDPC30	267	250	490
350	400	EXRTDPC35	322	275	588
400	450	EXRTDPC40	380	300	710
450	500	EXRTDPC45	380	325	710
500	550	EXRTDPC50	405	350	760

Øi	Øe	COD.	Ø1	Ø2	A	H
80	130	E5XRTDPC0810U06	60	100	135	190
100	150	E5XRTDPC1010U06	60	100	135	190
130	180	E5XRTDPC1310U06	60	100	135	190
150	200	E5XRTDPC1510U06	60	100	135	190
180	230	E5XRTDPC1810U06	60	100	135	190
200	250	E5XRTDPC2010U06	60	100	135	190
250	300	EXRTDPC25/10U06	60	100	135	190
300	350	EXRTDPC30/10U06	60	100	135	190

Øi	Øe	COD.	Ø1	Ø2	A	H
80	130	E5XRTDPC08125U8	80	125	150	270
100	150	E5XRTDPC10125U8	80	125	150	270
130	180	E5XRTDPC13125U8	80	125	150	270
150	200	E5XRTDPC15125U8	80	125	150	270
180	230	E5XRTDPC18125U8	80	125	150	270
200	250	E5XRTDPC20125U8	80	125	150	270
250	300	EXRTDPC25125U08	80	125	150	270
300	350	EXRTDPC30125U08	80	125	150	270

! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

* A richiesta
On request

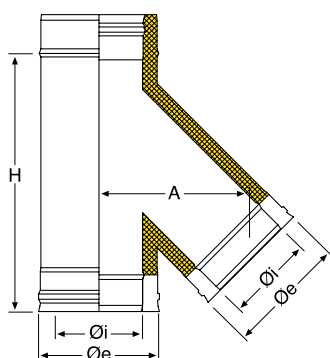
DOPPIA PARETE - DOUBLE WALL AISI 316L



EXRTIC...

Raccordo a "T" 45°.

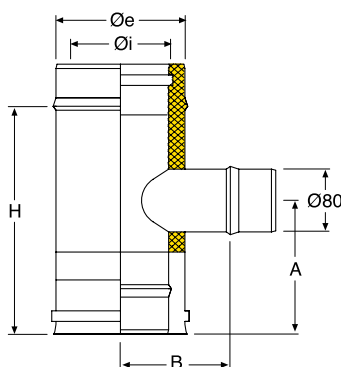
45° tee.



EXRTDPCU...

Raccordo a "T" 90° uscita monoparete ridotta a Ø 80 mm.

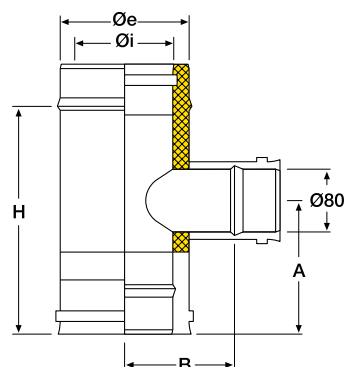
Tee 90° single wall outlet reduced Ø 80 mm.



EXRTDPCUDPA... *

Raccordo a "T" 90° uscita doppia parete aria ridotta a Ø 80 mm.

Tee 90° double wall air outlet reduced Ø 80 mm.



Øi	Øe	COD.	A	H
80	130	EXRTIC08	196	350
100	150	EXRTIC10	215	390
130	180	EXRTIC13	241	390
150	200	EXRTIC15	258	440
180	230	EXRTIC18	273	470
200	250	EXRTIC20	300	515

Øi	Øe	COD.	A	H
80	130	E5XRTIC08	196	350
100	150	E5XRTIC10	215	390
130	180	E5XRTIC13	241	390
150	200	E5XRTIC15	258	440
180	230	E5XRTIC18	273	470
200	250	E5XRTIC20	300	515
250	300	EXRTIC25	344	560
300	350	EXRTIC30	386	640
350	400	EXRTIC35	496	883
400	450	EXRTIC40	515	940
450	500	EXRTIC45	542	1020
500	550	EXRTIC50	593	1020

Øi	Øe	COD.	A	B	H
80	130	EXRTDPCU08	123	90	190
100	150	EXRTDPCU10	123	100	190
130	180	EXRTDPCU13	123	115	190
150	200	EXRTDPCU15	123	125	190
180	230	EXRTDPCU18	123	140	190
200	250	EXRTDPCU20	123	150	190

Øi	Øe	COD.	A	B	H
80	130	E5XRTDPCU08	123	90	190
100	150	E5XRTDPCU10	123	100	190
130	180	E5XRTDPCU13	123	115	190
150	200	E5XRTDPCU15	123	125	190
180	230	E5XRTDPCU18	123	140	190
200	250	E5XRTDPCU20	123	150	190
250	300	EXRTDPCU25	123	175	190
300	350	EXRTDPCU30	123	200	190
350	400	EXRTDPCU35	123		190
400	450	EXRTDPCU40	123		190
450	500	EXRTDPCU45	123		190
500	550	EXRTDPCU50	123		190

Øi	Øe	COD.	A	B	H
80	130	EXRTDPCUDPA08	123	90	190
100	150	EXRTDPCUDPA10	123	100	190
130	180	EXRTDPCUDPA13	123	115	190
150	200	EXRTDPCUDPA15	123	125	190
180	230	EXRTDPCUDPA18	123	140	190
200	250	EXRTDPCUDPA20	123	150	190

Øi	Øe	COD.	A	B	H
80	130	E5XRTDPCUDPA08	123	90	190
100	150	E5XRTDPCUDPA10	123	100	190
130	180	E5XRTDPCUDPA13	123	115	190
150	200	E5XRTDPCUDPA15	123	125	190
180	230	E5XRTDPCUDPA18	123	140	190
200	250	E5XRTDPCUDPA20	123	150	190
250	300	EXRTDPCUDPA25	123	175	190
300	350	EXRTDPCUDPA30	123	200	190



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



A richiesta
On request

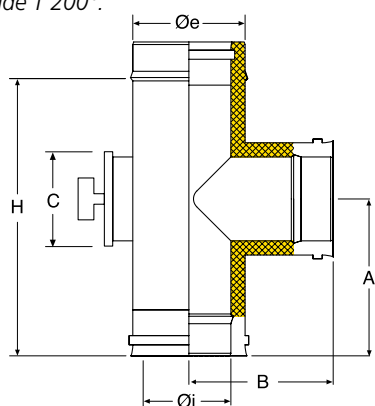
DW25 04 · 05



EXRTDPCTSI...



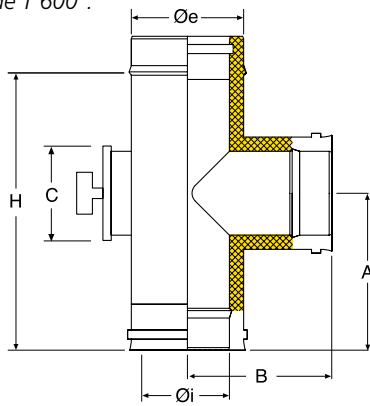
Raccordo a "T" 90° con ispezione contrapposta con tappo tondo T 200°.
Tee 90° with round inspection on opposite side T 200°.



EXRTDPCTSITAT...

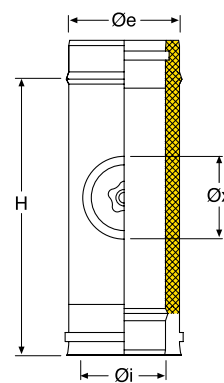


Raccordo a "T" 90° con ispezione contrapposta con tappo tondo T 600°.
Tee 90° with round inspection on opposite side T 600°.



EXTSIDPC...

Elemento con portello tondo per ispezione T 200°.
Inspection element with round test point T 200°.



0.4 mm

Øi	Øe	COD.	A	B	C	H
80	130	EXRTDPCTSI08	162	140	80	270
100	150	EXRTDPCTSI10	162	150	100	270
130	180	EXRTDPCTSI13	247	165	130	440
150	200	EXRTDPCTSI15	247	175	150	440
180	230	EXRTDPCTSI18	247	190	180	440
200	250	EXRTDPCTSI20	247	200	200	440

0.5 mm

Øi	Øe	COD.	A	B	C	H
80	130	E5XRTDPCTSI08	162	140	80	270
100	150	E5XRTDPCTSI10	162	150	100	270
130	180	E5XRTDPCTSI13	247	165	130	440
150	200	E5XRTDPCTSI15	247	175	150	440
180	230	E5XRTDPCTSI18	247	190	180	440
200	250	E5XRTDPCTSI20	247	200	200	440
250	300	EXRTDPCTSI25	242	225	200	440
300	350	EXRTDPCTSI30	267	250	200	490

Øi	Øe	COD.	A	B	C	H
80	130	EXRTDPCTSITAT08	162	140	80	270
100	150	EXRTDPCTSITAT10	162	150	100	270
130	180	EXRTDPCTSITAT13	247	165	130	440
150	200	EXRTDPCTSITAT15	247	175	150	440
180	230	EXRTDPCTSITAT18	247	190	180	440
200	250	EXRTDPCTSITAT20	247	200	200	440

Øi	Øe	COD.	A	B	C	H
80	130	E5XRTDPCTSITAT08	162	140	80	270
100	150	E5XRTDPCTSITAT10	162	150	100	270
130	180	E5XRTDPCTSITAT13	247	165	130	440
150	200	E5XRTDPCTSITAT15	247	175	150	440
180	230	E5XRTDPCTSITAT18	247	190	180	440
200	250	E5XRTDPCTSITAT20	247	200	200	440
250	300	EXRTDPCTSITAT25	242	225	200	440
300	350	EXRTDPCTSITAT30	267	250	200	490

Øi	Øe	COD.	Øx	H
80	130	EXTSIDPC08	80	270
100	150	EXTSIDPC10	100	270
130	180	EXTSIDPC13	130	270
150	200	EXTSIDPC15	150	270
180	230	EXTSIDPC18	180	440
200	250	EXTSIDPC20	200	440

Øi	Øe	COD.	Øx	H
80	130	E5XTSIDPC08	80	270
100	150	E5XTSIDPC10	100	270
130	180	E5XTSIDPC13	130	270
150	200	E5XTSIDPC15	150	270
180	230	E5XTSIDPC18	180	440
200	250	E5XTSIDPC20	200	440
250	300	EXTSIDPC25	200	440
300	350	EXTSIDPC30	200	440
350	400	EXTSIDPC35	200	440
400	450	EXTSIDPC40	200	440
450	500	EXTSIDPC45	200	440
500	550	EXTSIDPC50	200	440



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



A richiesta
On request

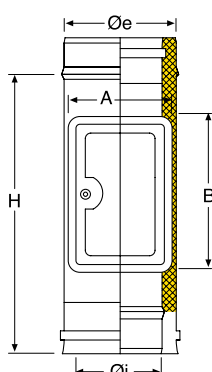
DOPPIA PARETE - DOUBLE WALL AISI 316L



EXDPERC...

Elemento per raccolta cenere con ispezione rettangolare.

Ash collection element with rectangular door.

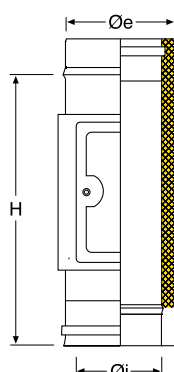


DEXDPERC...



Elemento per raccolta cenere con doppio portello rettangolare.

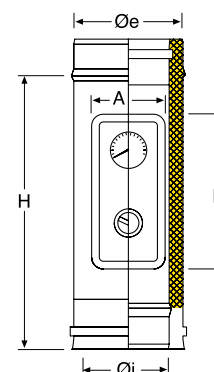
Ash collection element with double rectangular door.



EXTMCF...

Elemento per prelievo fumi e temperatura con piastra.

Element with plate for smoke and temperature.



Øi	Øe	COD.	A	B	H
80	130	EXDPERC08	113	190	440
100	150	EXDPERC10	113	190	440
130	180	EXDPERC13	113	190	440
150	200	EXDPERC15	113	190	440
180	230	EXDPERC18	113	190	440
200	250	EXDPERC20	113	190	440

Øi	Øe	COD.	A	B	H
80	130	#	#	#	#
100	150	#	#	#	#
130	180	#	#	#	#
150	200	#	#	#	#
180	230	#	#	#	#
200	250	#	#	#	#
250	300	EXDPERC25	185	280	440
300	350	EXDPERC30	185	280	440
350	400	EXDPERC35	185	280	440
400	450	EXDPERC40	185	280	440
450	500	EXDPERC45	185	280	440
500	550	EXDPERC50	185	280	440

Øi	Øe	COD.	H
80	130	DEXDPERC08	440
100	150	DEXDPERC10	440
130	180	DEXDPERC13	440
150	200	DEXDPERC15	440
180	230	DEXDPERC18	440
200	250	DEXDPERC20	440

Øi	Øe	COD.	H
80	130	DE5XDPERC08	440
100	150	DE5XDPERC10	440
130	180	DE5XDPERC13	440
150	200	DE5XDPERC15	440
180	230	DE5XDPERC18	440
200	250	DE5XDPERC20	440
250	300	DEXDPERC25	440
300	350	DEXDPERC30	440
350	400	DEXDPERC35	440
400	450	DEXDPERC40	440

Øi	Øe	COD.	A	B	H
80	130	EXTMCF08	113	190	440
100	150	EXTMCF10	113	190	440
130	180	EXTMCF13	113	190	440
150	200	EXTMCF15	113	190	440
180	230	EXTMCF18	113	190	440
200	250	EXTMCF20	113	190	440

Øi	Øe	COD.	A	B	H
80	130	#	#	#	#
100	150	#	#	#	#
130	180	#	#	#	#
150	200	#	#	#	#
180	230	#	#	#	#
200	250	#	#	#	#
250	300	EXTMCF25	185	280	440
300	350	EXTMCF30	185	280	440
350	400	EXTMCF35	185	280	440
400	450	EXTMCF40	185	280	440
450	500	EXTMCF45	185	280	440
500	550	EXTMCF50	185	280	440

! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

* A richiesta
On request

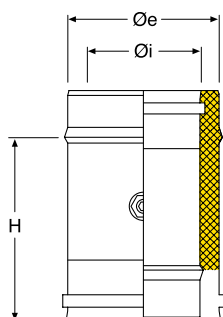
Non disponibile
Not available

DW25 04 · 05



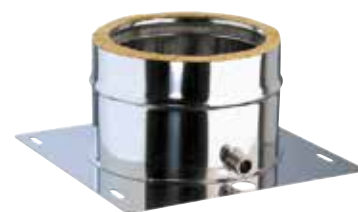
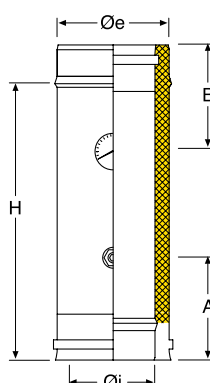
EXPF...

Elemento per prelievo fumi.
Fumes test section with threaded sleeve.



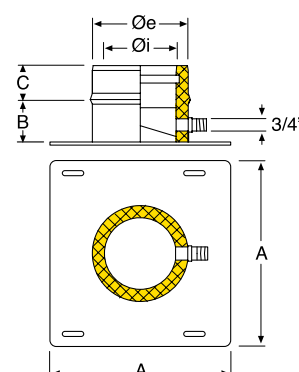
EXPFT...

Elemento per prelievo fumi e temperatura.
Element for smoke and temperature test with threaded sleeve.



EXPIASTRC...

Piastra di partenza con scarico laterale.
Base plate with drain plug.



0.4 mm

Øi	Øe	COD.	H
80	130	EXPF08	190
100	150	EXPF10	190
130	180	EXPF13	190
150	200	EXPF15	190
180	230	EXPF18	190
200	250	EXPF20	190

0.5 mm

Øi	Øe	COD.	H
80	130	E5XPF08	190
100	150	E5XPF10	190
130	180	E5XPF13	190
150	200	E5XPF15	190
180	230	E5XPF18	190
200	250	E5XPF20	190
250	300	EXPF25	190
300	350	EXPF30	190
350	400	EXPF35	190
400	450	EXPF40	190
450	500	EXPF45	190
500	550	EXPF50	190

Øi	Øe	COD.	A	B	H
80	130	EXPFT08	160	160	440
100	150	EXPFT10	160	160	440
130	180	EXPFT13	160	160	440
150	200	EXPFT15	160	160	440
180	230	EXPFT18	160	160	440
200	250	EXPFT20	160	160	440

Øi	Øe	COD.	A	B	H
80	130	E5XPFT08	160	160	440
100	150	E5XPFT10	160	160	440
130	180	E5XPFT13	160	160	440
150	200	E5XPFT15	160	160	440
180	230	E5XPFT18	160	160	440
200	250	E5XPFT20	160	160	440
250	300	EXPFT25	160	160	440
300	350	EXPFT30	160	160	440
350	400	EXPFT35	160	160	440
400	450	EXPFT40	160	160	440
450	500	EXPFT45	160	160	440
500	550	EXPFT50	160	160	440

Øi	Øe	COD.	A	B	C
80	130	EXPIASTRC08	230	100	54
100	150	EXPIASTRC10	250	100	54
130	180	EXPIASTRC13	280	100	54
150	200	EXPIASTRC15	300	100	54
180	230	EXPIASTRC18	330	100	54
200	250	EXPIASTRC20	350	100	54

Øi	Øe	COD.	A	B	C
80	130	E5XPIASTRC08	230	100	54
100	150	E5XPIASTRC10	250	100	54
130	180	E5XPIASTRC13	280	100	54
150	200	E5XPIASTRC15	300	100	54
180	230	E5XPIASTRC18	330	100	54
200	250	E5XPIASTRC20	350	100	54
250	300	EXPIASTRC25	400	100	54
300	350	EXPIASTRC30	450	100	54
350	400	EXPIASTRC35	500	100	54
400	450	EXPIASTRC40	550	100	54
450	500	EXPIASTRC45	600	100	54
500	550	EXPIASTRC50	650	100	54

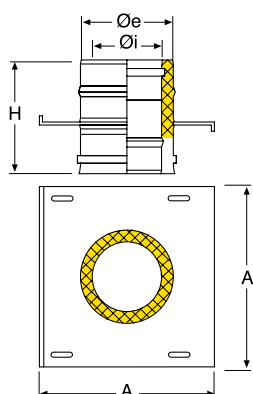
! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

DOPPIA PARETE - DOUBLE WALL AISI 316L



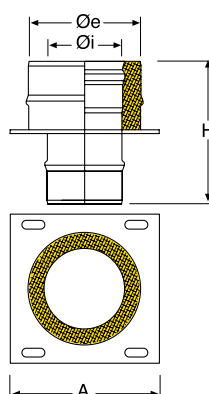
EXPIASIC...

Piastra intermedia.
Intermediate anchor plate.



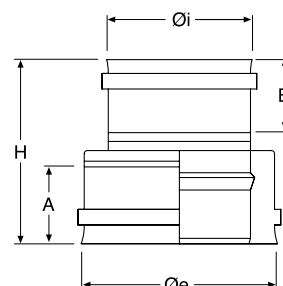
EXPIASICDM...

Piastra intermedia mono - doppia.
Intermediate anchor plate single - double.



EXGIUDMC...

Raccordo uscita doppia - mono.
Adaptor from double to single wall.



Øi	Øe	COD.	A	H
80	130	EXPIASIC08	230	190
100	150	EXPIASIC10	250	190
130	180	EXPIASIC13	280	190
150	200	EXPIASIC15	300	190
180	230	EXPIASIC18	330	190
200	250	EXPIASIC20	350	190

Øi	Øe	COD.	A	H
80	130	E5XPIASIC08	230	190
100	150	E5XPIASIC10	250	190
130	180	E5XPIASIC13	280	190
150	200	E5XPIASIC15	300	190
180	230	E5XPIASIC18	330	190
200	250	E5XPIASIC20	350	190
250	300	EXPIASIC25	400	190
300	350	EXPIASIC30	450	190
350	400	EXPIASIC35	500	190
400	450	EXPIASIC40	550	190
450	500	EXPIASIC45	600	190
500	550	EXPIASIC50	650	190

Øi	Øe	COD.	A	H
80	130	EXPIASICDM08	180	190
100	150	EXPIASICDM10	200	190
130	180	EXPIASICDM13	230	190
150	200	EXPIASICDM15	250	190
180	230	EXPIASICDM18	280	190
200	250	EXPIASICDM20	300	190

Øi	Øe	COD.	A	H
80	130	E5XPIASICDM08	180	190
100	150	E5XPIASICDM10	200	190
130	180	E5XPIASICDM13	230	190
150	200	E5XPIASICDM15	250	190
180	230	E5XPIASICDM18	280	190
200	250	E5XPIASICDM20	300	190
250	300	EXPIASICDM25	350	190
300	350	EXPIASICDM30	400	190
350	400	EXPIASICDM35	450	190
400	450	EXPIASICDM40	500	190
450	500	EXPIASICDM45	550	190
500	550	EXPIASICDM50	600	190

Øi	Øe	COD.	A	B	H
80	130	EXGIUDMC08	65	65	160
100	150	EXGIUDMC10	65	65	160
130	180	EXGIUDMC13	65	65	160
150	200	EXGIUDMC15	65	65	160
180	230	EXGIUDMC18	65	65	160
200	250	EXGIUDMC20	65	65	160

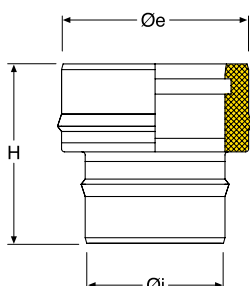
Øi	Øe	COD.	A	B	H
80	130	E5XGIUDMC08	65	65	160
100	150	E5XGIUDMC10	65	65	160
130	180	E5XGIUDMC13	65	65	160
150	200	E5XGIUDMC15	65	65	160
180	230	E5XGIUDMC18	65	65	160
200	250	E5XGIUDMC20	65	65	160
250	300	EXGIUDMC25	65	65	160
300	350	EXGIUDMC30	65	65	160
350	400	EXGIUDMC35	65	65	160
400	450	EXGIUDMC40	65	65	160
450	500	EXGIUDMC45	65	65	160
500	550	EXGIUDMC50	65	65	160

! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



EXRCIDP...

Raccordo ingresso mono - doppia
(raccordo per caldaia).
Adaptor from single to double wall
(boiler adaptor).



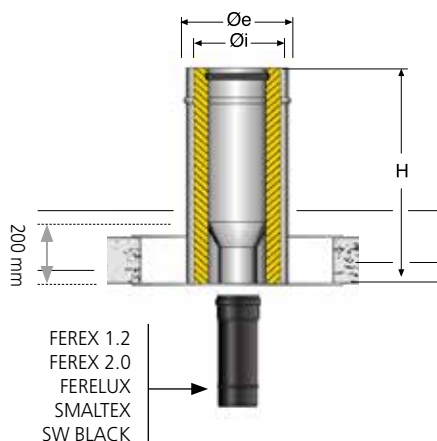
Øi	Øe	COD.	H
80	130	EXRCIDP08	160
100	150	EXRCIDP10	160
130	180	EXRCIDP13	160
150	200	EXRCIDP15	160
180	230	EXRCIDP18	160
200	250	EXRCIDP20	160

Øi	Øe	COD.	H
80	130	E5XRCIDP08	160
100	150	E5XRCIDP10	160
130	180	E5XRCIDP13	160
150	200	E5XRCIDP15	160
180	230	E5XRCIDP18	160
200	250	E5XRCIDP20	160
250	300	EXRCIDP25	160
300	350	EXRCIDP30	160
350	400	EXRCIDP35	160
400	450	EXRCIDP40	160
450	500	EXRCIDP45	160
500	550	EXRCIDP50	160

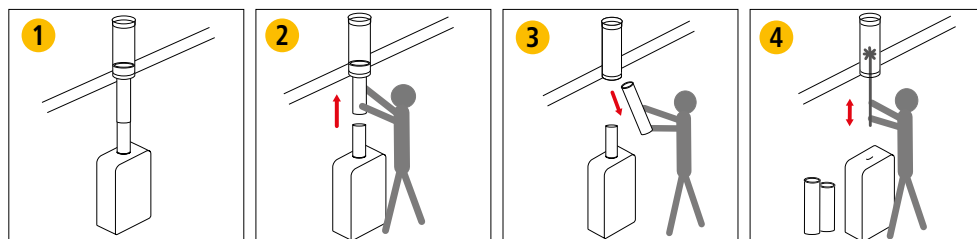


▲ EXTDP5CPART... *

Elemento di finitura mono - doppia
scorrevole.
Facilita le operazioni di montaggio/
smontaggio del canale da fumo.
Single - double sliding finishing element.
It makes easy install / remove the flue pipe.



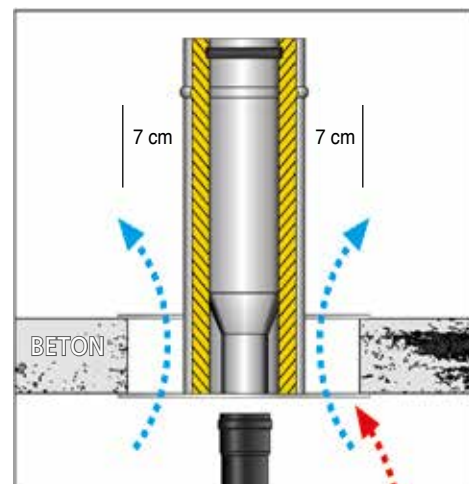
Øi	Øe	COD.	H
80	130	EXTDP5CPART08	500
100	150	EXTDP5CPART10	500
130	180	EXTDP5CPART13	500
150	200	EXTDP5CPART15	500
180	230	EXTDP5CPART18	500
200	250	EXTDP5CPART20	500



▲ Soluzione ridotta a richiesta
Reduced solution on request



FILOSOL25



PIASTRA TRAFORATA PER VENTILAZIONE PERFORATED PLATE FOR VENTILATION



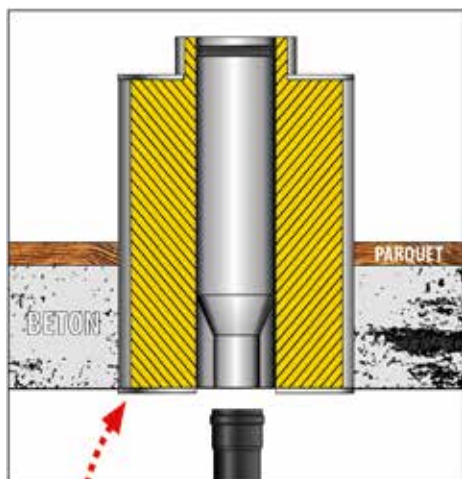
! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

* A richiesta
On request

DOPPIA PARETE - DOUBLE WALL AISI 316L

Filosol100
GZero

FILOSOL100



COPRIROSONE
WALL PLATE COVER

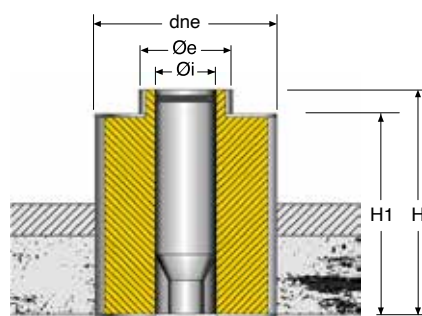
KIT



FILOSOL100...

*

Elemento di finitura mono - doppia scorrevole con elevato spessore di lana di roccia ad alta densità.
Facilita le operazioni di montaggio/ smontaggio del canale da fumo.
Single - double sliding finishing element with high thickness of high density rock wool.
It makes easy install / remove the flue pipe.



FEREX 1.2
FEREX 2.0
FERELUX
SMALTEX
SW BLACK



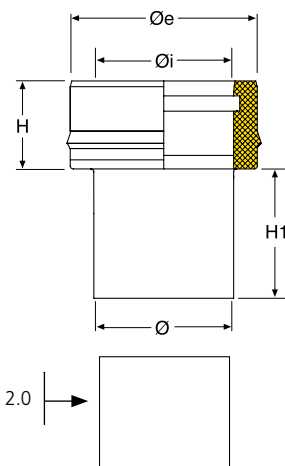
Øi	Øe	COD.	dne	H	H1
80	130	FILOSOL10008	280	500	400
100	150	FILOSOL10010	300	500	400
130	180	FILOSOL10013	350	500	400
150	200	FILOSOL10015	350	500	400
180	230	FILOSOL10018	400	500	400
200	250	FILOSOL10020	400	500	400



EXRCIDPLNFENB...

*

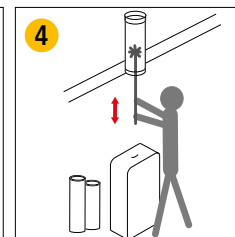
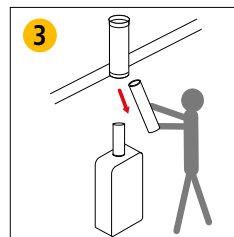
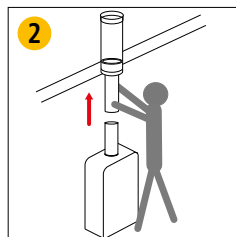
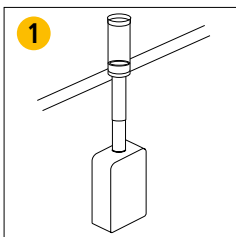
Raccordo universale monoparete - doppia parete.
Si usa con la linea Ferex 2.0 Legna.
Universal adaptor single - double wall.
It is used with the range Ferex 2.0 Legna.



FEREX 2.0



Øi	Øe	COD.	Ø	H	H1
80	130	#	#	#	#
100	150	#	#	#	#
130	180	EXRCIDPLNFENB13	130	80	200
130	180	EXRCIDNFENB1312	120	80	200
150	200	EXRCIDPLNFENB15	150	80	200
150	200	EXRCIDNFENB1512	120	80	200
150	200	EXRCIDNFENB1513	130	80	200
150	200	EXRCIDNFENB1514	140	80	200
180	230	EXRCIDPLNFENB18	180	80	200
180	230	EXRCIDNFENB1815	150	80	200
200	250	EXRCIDPLNFENB20	200	80	200
200	250	EXRCIDNFENB2018	180	80	200



! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

▲ Soluzione ridotta a richiesta
Reduced solution on request

***** A richiesta
On request

Non disponibile
Not available



EXTAPDP4C...

Scarico condensa.

Tee cap with condense drain.



EXTC...

Tappo cieco.

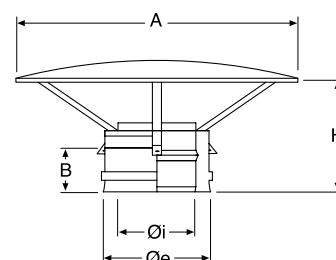
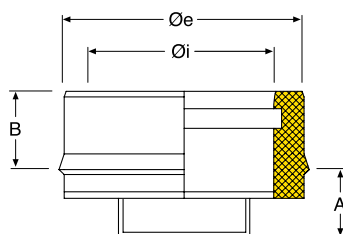
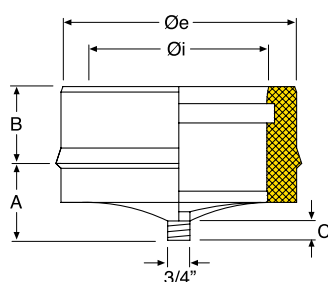
Tee cap.



EXCCDPC...

Cappello cinese con collare per tiranti.

Rain cap with guy wire bracket.



Øi	Øe	COD.	A	B	C
80	130	EXTAPDP4C08	65	54	12
100	150	EXTAPDP4C10	65	54	12
130	180	EXTAPDP4C13	65	54	12
150	200	EXTAPDP4C15	65	54	12
180	230	EXTAPDP4C18	65	54	12
200	250	EXTAPDP4C20	65	54	12
250	300	EXTAPDP4C25	65	54	12
300	350	EXTAPDP4C30	65	54	12
350	400	EXTAPDP4C35	65	54	12
400	450	EXTAPDP4C40	65	54	12
450	500	EXTAPDP4C45	65	54	12
500	550	EXTAPDP4C50	65	54	12

Øi	Øe	COD.	A	B
80	130	EXTC08	55	54
100	150	EXTC10	55	54
130	180	EXTC13	55	54
150	200	EXTC15	55	54
180	230	EXTC18	55	54
200	250	EXTC20	55	54
250	300	EXTC25	55	54
300	350	EXTC30	55	54
350	400	EXTC35	55	54
400	450	EXTC40	55	54
450	500	EXTC45	55	54
500	550	EXTC50	55	54

Øi	Øe	COD.	A	B	H
80	130	EXCCDPC08	265	65	205
100	150	EXCCDPC10	265	65	210
130	180	EXCCDPC13	320	65	225
150	200	EXCCDPC15	320	65	235
180	230	EXCCDPC18	400	65	255
200	250	EXCCDPC20	400	65	260
250	300	EXCCDPC25	500	65	285
300	350	EXCCDPC30	600	65	310
350	400	EXCCDPC35	720	65	310
400	450	EXCCDPC40	720	65	310
450	500	EXCCDPC45	850	65	330
500	550	EXCCDPC50	850	65	330

DOPPIA PARETE - DOUBLE WALL AISI 316L



EXTADPC...

Terminale anti intemperie con collare per tiranti.
Anti draught terminal with guy wire bracket.



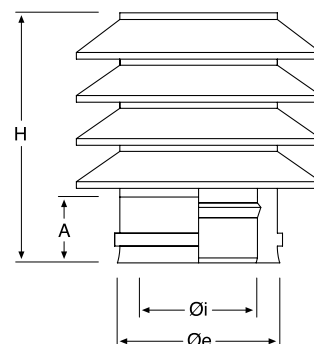
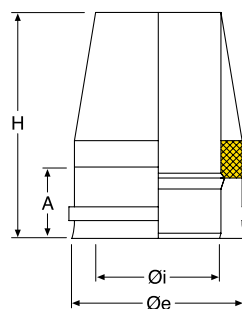
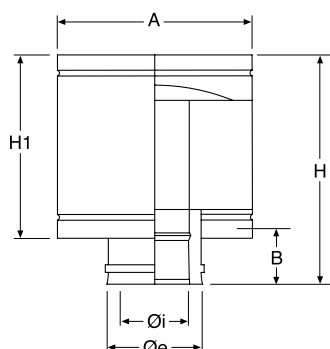
EXTTCDCPC...

Terminale tronco conico.
Venturi cone terminal.



EXTARSS...

Terminale architettonico.
Architectural terminal.



Øi	Øe	COD.	A	B	H	H1
80	130	EXTADPC08	220	65	240	165
100	150	EXTADPC10	260	65	260	200
130	180	EXTADPC13	300	65	280	200
150	200	EXTADPC15	310	65	320	250
180	230	EXTADPC18	370	65	340	250
200	250	EXTADPC20	420	65	340	250
250	300	EXTADPC25	470	65	400	310
300	350	EXTADPC30	530	65	400	310
350	400	EXTADPC35	800	65	420	330
400	450	EXTADPC40	900	65	420	330
450	500	EXTADPC45	1000	65	450	360
500	550	EXTADPC50	1000	65	450	380

Øi	Øe	COD.	A	H
80	130	EXTTCDCPC08	65	200
100	150	EXTTCDCPC10	65	200
130	180	EXTTCDCPC13	65	200
150	200	EXTTCDCPC15	65	200
180	230	EXTTCDCPC18	65	200
200	250	EXTTCDCPC20	65	200
250	300	EXTTCDCPC25	65	200
300	350	EXTTCDCPC30	65	200
350	400	EXTTCDCPC35	65	290
400	450	EXTTCDCPC40	65	290
450	500	EXTTCDCPC45	65	290
500	550	EXTTCDCPC50	65	290

Øi	Øe	COD.	A	H
80	130	EXTARSS08	65	200
100	150	EXTARSS10	65	200
130	180	EXTARSS13	65	200
150	200	EXTARSS15	65	400
180	230	EXTARSS18	65	400
200	250	EXTARSS20	65	400
250	300	EXTARSS25	65	400
300	350	EXTARSS30	65	400
350	400	EXTARSS35	65	400



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



EXFASDC...

Fascetta di sicurezza.
Locking band.



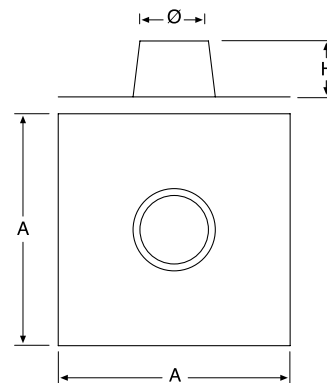
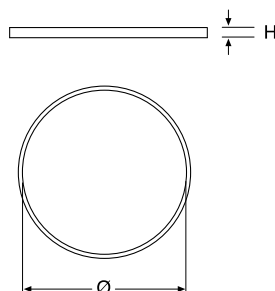
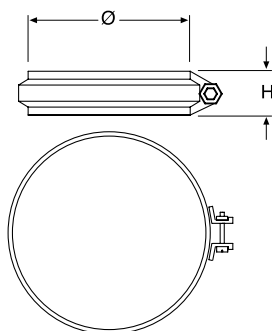
L316EX3LGN...

Guarnizione di tenuta in silicone nero.
Silicon black seal.



L316EXFPPSS...

Faldale piano inox.
Flat stainless steel flashing.



Øi	Øe	COD.	H
80	130	EXFASDC08	30
100	150	EXFASDC10	30
130	180	EXFASDC13	30
150	200	EXFASDC15	30
180	230	EXFASDC18	30
200	250	EXFASDC20	30
250	300	EXFASDC25	30
300	350	EXFASDC30	30
350	400	EXFASDCB35	30
400	450	EXFASDCB40	30
450	500	EXFASDCB45	30
500	550	EXFASDCB50	30

Øi	COD.	H
80	L316EX3LGN08	10
100	L316EX3LGN10	10
130	L316EX3LGN13	10
150	L316EX3LGN15	10
180	L316EX3LGN18	10
200	L316EX3LGN20	10
250	L316EX3LGN25	10
300	L316EX3LGN30	10
350	Ø 300 L316EX3LGN30	10
400	Ø 350 L316EX3LGN35	10
450	Ø 350 L316EX3LGN35	10
500	Ø 450 L316EX3LGN45	10

Øi	Øe	COD.	A	H
80	130	L316EXFPPSS13	400	150
100	150	L316EXFPPSS15	500	150
130	180	L316EXFPPSS18	500	170
150	200	L316EXFPPSS20	600	180
180	230	L316EXFPPSS23	600	210
200	250	L316EXFPPSS25	600	210
250	300	L316EXFPPSS30	600	230
300	350	L316EXFPPSS35	680	230
350	400	L316EXFPPSS40	700	200
400	450	L316EXFPPSS45	850	200
450	500	L316EXFPPSS50	900	200
500	550	L316EXFPPSS55	950	200



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



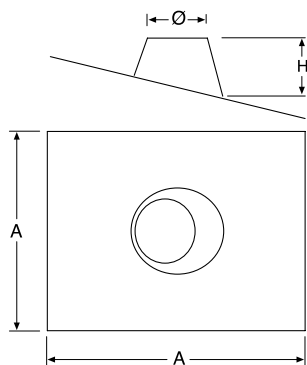
Posizionata sul lato maschio del pezzo
Positioned on the male side of the item

DOPPIA PARETE - DOUBLE WALL AISI 316L



L316EXFPS5S...

Faldale regolabile da 5° a 30° con base inox.
Adjustable stainless steel flashing from 5° to 30°.

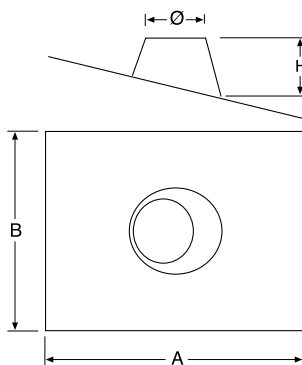


Øi	Øe	COD.	A	H
80	130	L316EXFPS5S13	400	150
100	150	L316EXFPS5S15	500	150
130	180	L316EXFPS5S18	500	170
150	200	L316EXFPS5S20	600	180
180	230	L316EXFPS5S23	600	210
200	250	L316EXFPS5S25	600	210
250	300	L316EXFPS5S30	600	230
300	350	L316EXFPS5S35	680	230
350	400	L316EXFPS5S40	700	200
400	450	L316EXFPS5S45	850	200
450	500	L316EXFPS5S50	900	200
500	550	L316EXFPS5S55	950	200



L316EXFPS3S... *

Faldale regolabile da 30° a 45° con base inox.
Adjustable stainless steel flashing from 30° to 45°.



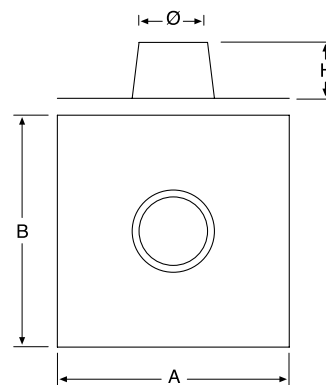
Øi	Øe	COD.	A	B	H
80	130	L316EXFPS3S13	450	550	150
100	150	L316EXFPS3S15	550	650	150
130	180	L316EXFPS3S18	650	750	170
150	200	L316EXFPS3S20	650	750	180
180	230	L316EXFPS3S23	650	750	210
200	250	L316EXFPS3S25	650	750	210
250	300	L316EXFPS3S30	750	850	230
300	350	L316EXFPS3S35	750	850	230
350	400	L316EXFPS3S40	850	850	200
400	450	L316EXFPS3S45	850	850	200
450	500	L316EXFPS3S50	900	900	200
500	550	L316EXFPS3S55	950	950	200



BFL304AFPSS...

Faldale piano con base in alluminio.

Flat flashing with aluminum base.



Øi	Øe	COD.	A	B	H
80	130	BFL304AFPSS13	550	650	150
100	150	BFL304AFPSS15	550	650	150
130	180	BFL304AFPSS18	650	750	170
150	200	BFL304AFPSS20	650	750	180
180	230	BFL304AFPSS23	650	750	210
200	250	BFL304AFPSS25	650	750	210
250	300	BFL304AFPSS30	750	850	230
300	350	BFL304AFPSS35	750	850	230
350	400	BFL304AFPSS40	1000	1000	200
400	450	BFL304AFPSS45	1000	1000	200
450	500	BFL304AFPSS50	1000	1000	200
500	550	BFL304AFPSS55	1000	1000	200



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



A richiesta
On request



BFL304AFPS5S...

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

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



BFL304FPS5S...

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

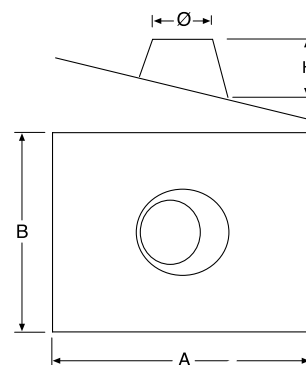
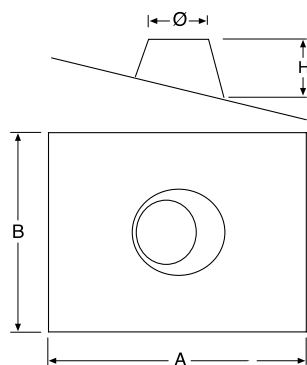
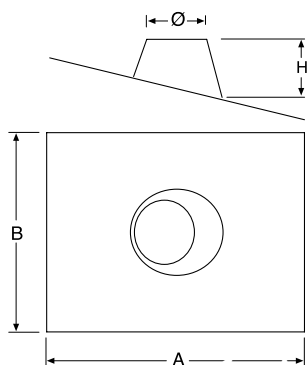
Adjustable flashing from 5° to 30° with lead base.



BFL304FPS3S...

Faldale regolabile da 30° a 45° con base in piombo.

Adjustable flashing from 30° to 45° with lead base.



Øi	Øe	COD.	A	B	H
80	130	BFL304AFPS5S13	850	550	150
100	150	BFL304AFPS5S15	850	550	150
130	180	BFL304AFPS5S18	1000	650	170
150	200	BFL304AFPS5S20	1000	650	180
180	230	BFL304AFPS5S23	1000	650	210
200	250	BFL304AFPS5S25	1000	650	210
250	300	BFL304AFPS5S30	1000	750	230
300	350	BFL304AFPS5S35	1000	750	230
350	400	BFL304AFPS5S40	1000	1000	200
400	450	BFL304AFPS5S45	1000	1000	200
450	500	BFL304AFPS5S50	1000	1000	200
500	550	BFL304AFPS5S55	1000	1000	200

Øi	Øe	COD.	A	B	H
80	130	BFL304FPS5S13	600	600	150
100	150	BFL304FPS5S15	600	800	150
130	180	BFL304FPS5S18	800	800	170
150	200	BFL304FPS5S20	800	800	180
180	230	BFL304FPS5S23	800	800	210
200	250	BFL304FPS5S25	800	800	210
250	300	BFL304FPS5S30	800	800	230
300	350	BFL304FPS5S35	1000	800	230
350	400	BFL304FPS5S40	1000	1000	200
400	450	BFL304FPS5S45	1000	1000	200
450	500	BFL304FPS5S50	1000	1000	200
500	550	BFL304FPS5S55	1000	1000	200

Øi	Øe	COD.	A	B	H
80	130	BFL304FPS3S13	800	800	150
100	150	BFL304FPS3S15	800	800	150
130	180	BFL304FPS3S18	800	800	170
150	200	BFL304FPS3S20	800	800	180
180	230	BFL304FPS3S23	1000	800	210
200	250	BFL304FPS3S25	1000	800	210
250	300	BFL304FPS3S30	1000	800	230
300	350	BFL304FPS3S35	1000	1000	250
350	400	BFL304FPS3S40	1000	1000	200
400	450	BFL304FPS3S45	1000	1000	200
450	500	BFL304FPS3S50	1000	1000	200
500	550	BFL304FPS3S55	1000	1000	200



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

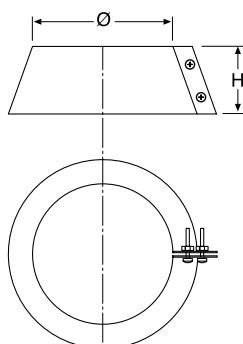
DOPPIA PARETE - DOUBLE WALL AISI 316L



L316EXFAPS2S...

Fascetta anti intemperie.

Storm collar.



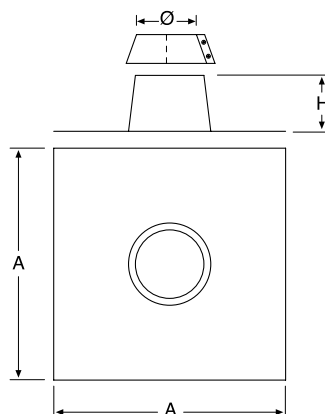
Øi	Øe	COD.	H
80	130	L316EXFAPS2S13	100
100	150	L316EXFAPS2S15	100
130	180	L316EXFAPS2S18	100
150	200	L316EXFAPS2S20	100
180	230	L316EXFAPS2S23	100
200	250	L316EXFAPS2S25	100
250	300	L316EXFAPS2S30	100
300	350	L316EXFAPS2S35	100
350	400	L316EXFAPS2S40	100
400	450	L316EXFAPS2S45	100
450	500	L316EXFAPS2S50	100
500	550	L316EXFAPS2S55	100



BFL316FPPSSF...

Faldale piano con base inox e fascetta anti intemperie.

Flat stainless steel flashing with storm collar.



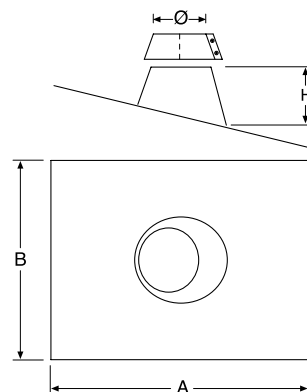
Øi	Øe	COD.	A	H
80	130	BFL316FPPSSF13	450	150
100	150	BFL316FPPSSF15	500	150
130	180	BFL316FPPSSF18	600	170
150	200	BFL316FPPSSF20	600	180
180	230	BFL316FPPSSF23	600	210
200	250	BFL316FPPSSF25	600	210
250	300	BFL316FPPSSF30	600	230
300	350	BFL316FPPSSF35	680	230
350	400	BFL316FPPSSF40	700	200
400	450	BFL316FPPSSF45	750	200
450	500	BFL316FPPSSF50	800	200
500	550	BFL316FPPSSF55	850	200



BFL316FPS5SF...

Faldale regolabile da 5° a 30° con base in piombo e fascetta anti intemperie.

Adjustable flashing from 5° to 30° with lead base and storm collar.



Øi	Øe	COD.	A	B	H
80	130	BFL316FPS5SF13	600	600	150
100	150	BFL316FPS5SF15	600	600	150
130	180	BFL316FPS5SF18	800	800	170
150	200	BFL316FPS5SF20	800	800	180
180	230	BFL316FPS5SF23	800	800	210
200	250	BFL316FPS5SF25	800	800	210
250	300	BFL316FPS5SF30	800	800	230
300	350	BFL316FPS5SF35	1000	800	230
350	400	BFL316FPS5SF40	1000	1000	200
400	450	BFL316FPS5SF45	1000	1000	200
450	500	BFL316FPS5SF50	1000	1000	200
500	550	BFL316FPS5SF55	1000	1000	200



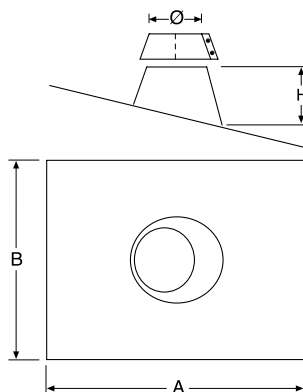
DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



BFL316FPS3SF...

Faldae regolabile da 30° a 45° con base in piombo e fascetta anti intemperie.

Adjustable flashing from 30° to 45° with lead base and storm collar.



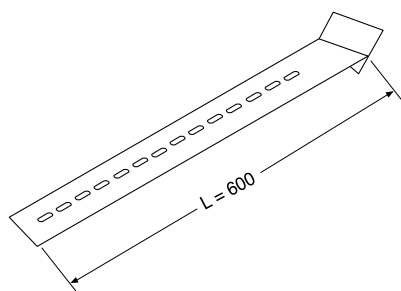
Øi	Øe	COD.	A	B	H
80	130	BFL316FPS3SF13	800	800	150
100	150	BFL316FPS3SF15	800	800	150
130	180	BFL316FPS3SF18	800	800	170
150	200	BFL316FPS3SF20	800	800	180
180	230	BFL316FPS3SF23	1000	800	210
200	250	BFL316FPS3SF25	1000	800	210
250	300	BFL316FPS3SF30	1000	800	230
300	350	BFL316FPS3SF35	1000	1000	230
350	400	BFL316FPS3SF40	1000	1000	200
400	450	BFL316FPS3SF45	1000	1000	200
450	500	BFL316FPS3SF50	1000	1000	200
500	550	BFL316FPS3SF55	1000	1000	200



DISTREG

Distanziale regolabile per collare a muro
L = 600 mm.

*Adjustable distance piece for wall bracket
L = 600 mm.*



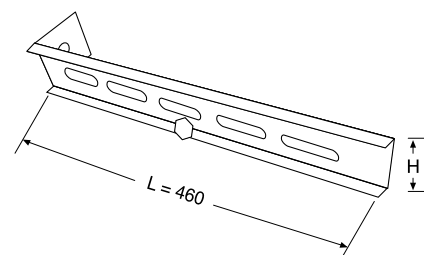
COD.	L
DISTREG	600



L316EXDCM

Distanziale universale per collare a muro
(coppia) L = 460 mm. Compreso di
bulloneria.

*Universal distance piece for wall bracket
(pair) L = 460 mm. Including bolts.*



Øi	Øe	COD.	H
80	130	L316EXDCM	40
100	150	L316EXDCM	40
130	180	L316EXDCM	40
150	200	L316EXDCM	40
180	230	L316EXDCM	40
200	250	L316EXDCM	40
250	300	L316EXDCM	40
300	350	L316EXDCM	40
350	400	DCMH100	100
400	450	DCMH100	100
450	500	DCMH100	100
500	550	DCMH100	100



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

DOPPIA PARETE - DOUBLE WALL AISI 316L



DCMC

Distanziale universale per collare a muro (coppia) L = 230 mm. Compreso di bulloneria.

Universal distance piece for wall bracket (pair) L = 230 mm. Including bolts.



EXCSDP...

Coppia di supporti per piastra.

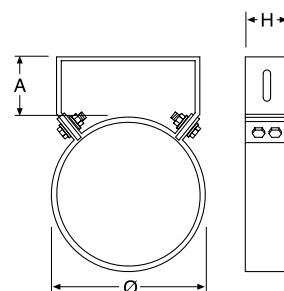
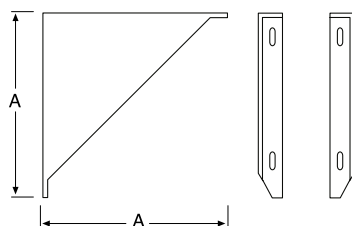
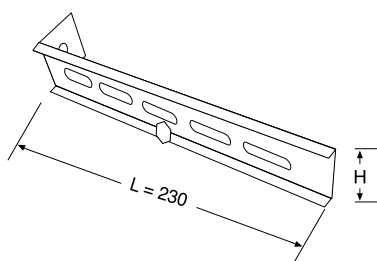
Cantilever brackets (pair).



L316EXCOLSS...

Collare a muro.

Wall bracket.



Øi	Øe	COD.	H
80	130	DCMC	40
100	150	DCMC	40
130	180	DCMC	40
150	200	DCMC	40
180	230	DCMC	40
200	250	DCMC	40
250	300	DCMC	40
300	350	DCMC	40
350	400	DCMCH100	100
400	450	DCMCH100	100
450	500	DCMCH100	100
500	550	DCMCH100	100

Øi	Øe	COD.	A
80	130	EXCSDP08	230
100	150	EXCSDP10	250
130	180	EXCSDP13	280
150	200	EXCSDP15	300
180	230	EXCSDP18	330
200	250	EXCSDP20	350
250	300	EXCSDP25	400
300	350	EXCSDP30	450
350	400	EXCSDP35	500
400	450	EXCSDP40	550
450	500	EXCSDP45	600
500	550	EXCSDP50	650

Øi	Øe	COD.	A	H
80	130	L316EXCOLSS13	50	40
100	150	L316EXCOLSS15	50	40
130	180	L316EXCOLSS18	50	40
150	200	L316EXCOLSS20	50	40
180	230	L316EXCOLSS23	50	40
200	250	L316EXCOLSS25	50	40
250	300	L316EXCOLSS30	50	40
300	350	L316EXCOLSS35	50	40
350	400	L316EXCOLSS40	50	100
400	450	L316EXCOLSS45	50	100
450	500	L316EXCOLSS50	50	100
500	550	L316EXCOLSS55	50	100



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK



BFL316CREG...

Collare a muro regolabile da 50 a 100 mm.

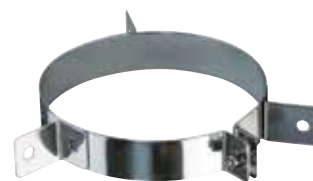
Wall bracket adjustable from 50 to 100 mm.



L316EXDIS...

Distanziale per collare a muro.

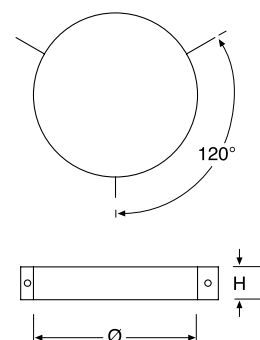
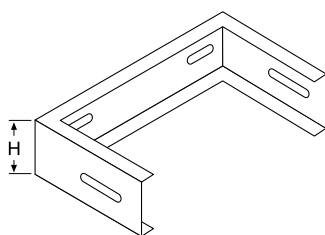
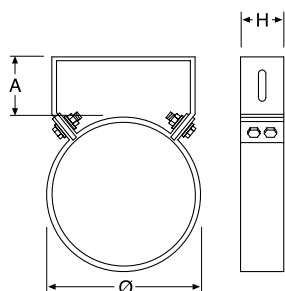
Extension for wall bracket single wall.



L316EXFCPSS...

Collare per cavi tiranti.

Guy wire bracket.



Øi	Øe	COD.	A	H
80	130	BFL316CREG13	50-100	40
100	150	BFL316CREG15	50-100	40
130	180	BFL316CREG18	50-100	40
150	200	BFL316CREG20	50-100	40
180	230	BFL316CREG23	50-100	40
200	250	BFL316CREG25	50-100	40
250	300	BFL316CREG30	50-100	40
300	350	BFL316CREG35	50-100	40
350	400	BFL316CREG40	50-100	100
400	450	BFL316CREG45	50-100	100

Øi	Øe	COD.	H
80	130	L316EXDIS13	40
100	150	L316EXDIS15	40
130	180	L316EXDIS18	40
150	200	L316EXDIS20	40
180	230	L316EXDIS23	40
200	250	L316EXDIS25	40
250	300	L316EXDIS30	40

Øi	Øe	COD.	H
80	130	L316EXFCPSS13	40
100	150	L316EXFCPSS15	40
130	180	L316EXFCPSS18	40
150	200	L316EXFCPSS20	40
180	230	L316EXFCPSS23	40
200	250	L316EXFCPSS25	40
250	300	L316EXFCPSS30	40
300	350	L316EXFCPSS35	40
350	400	L316EXFCPSS40	40
400	450	L316EXFCPSS45	40
450	500	L316EXFCPSS50	40
500	550	L316EXFCPSS55	40



DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

DOPPIA PARETE - DOUBLE WALL AISI 316L



BFEXRT...



Raccordo con regolatore di tiraggio.

Stabilizer section.



EXTAPDP4CLAT...

Raccordo con scarico condensa laterale per montaggio orizzontale.

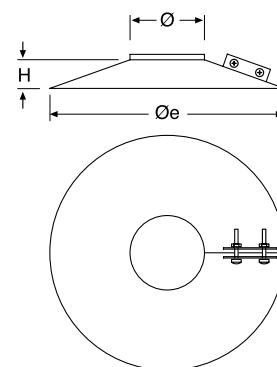
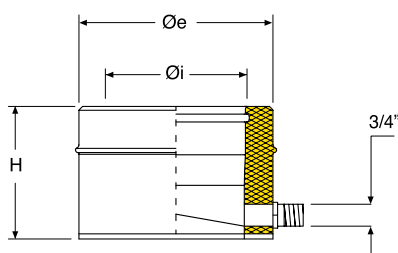
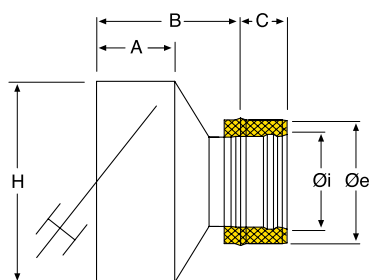
Adaptor with lateral condense drain for horizontal mounting.



EXTATFA...

Fascetta anti intemperie per passaggio a tetto.

Storm collar for roof passing-through element.



Øi	Øe	COD.	A	B	C	H
80	130	BFEXRT08	100	129	54	180
100	150	BFEXRT10	100	129	54	180
130	180	BFEXRT13	33	94	54	180
150	200	BFEXRT15	33	94	54	180
180	230	BFEXRT18	33	63	54	180
200	250	BFEXRT20	33	94	54	180
250	300	BFEXRT25	33	94	54	180
300	350	BFEXRT30	33	246	54	180

Øi	Øe	COD.	H
80	130	EXTAPDP4CLAT08	125
100	150	EXTAPDP4CLAT10	125
130	180	EXTAPDP4CLAT13	125
150	200	EXTAPDP4CLAT15	125
180	230	EXTAPDP4CLAT18	125
200	250	EXTAPDP4CLAT20	125
250	300	EXTAPDP4CLAT25	125
300	350	EXTAPDP4CLAT30	125

Ø DW25		COD.	Ø	Øe	H
80	130	EXTATFA0813	130	450	20
100	150	EXTATFA1015	150	450	20
130	180	EXTATFA1318	180	500	20
150	200	EXTATFA1520	200	500	20
180	230	EXTATFA1823	230	550	20
200	250	EXTATFA2025	250	550	20
250	300	EXTATFA2530	300	600	20
300	350	EXTATFA3035	350	650	20

* A richiesta
On request



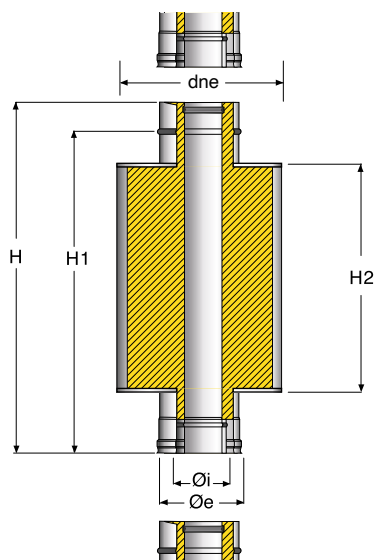
Gonfio
DW100



EXT1AT100...

Tubo DW100 omologato Gzero per passaggio a tetto - h 1000 mm.

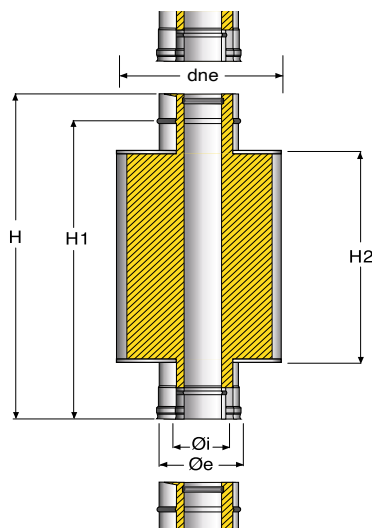
Homologated Gzero pipe DW100 for roof passing-through element - h 1000 mm.



EXTAT100...

Tubo DW100 omologato Gzero per passaggio a tetto - h 700 mm.

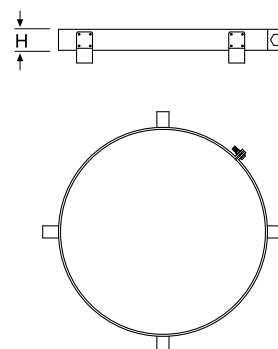
Homologated Gzero pipe DW100 for roof passing-through element - h 700 mm.



EXCOLSTAT...

Collare di supporto per passaggio a tetto (EXT1AT ed EXTAT).

Support bracket for roof passing-through element (EXT1AT and EXTAT).



Øi	Øe	COD.	dne	H	H1	H2
80	130	EXT1AT1000813	280	1000	940	800
100	150	EXT1AT1001015	300	1000	940	800
130	180	EXT1AT1001318	350	1000	940	800
150	200	EXT1AT1001520	350	1000	940	800
180	230	EXT1AT1001823	400	1000	940	800
200	250	EXT1AT1002025	400	1000	940	800
250	300	EXT1AT1002530	450	1000	940	800
300	350	EXT1AT1003035	500	1000	940	800

Øi	Øe	COD.	dne	H	H1	H2
80	130	EXTAT1000813	280	700	640	500
100	150	EXTAT1001015	300	700	640	500
130	180	EXTAT1001318	350	700	640	500
150	200	EXTAT1001520	350	700	640	500
180	230	EXTAT1001823	400	700	640	500
200	250	EXTAT1002025	400	700	640	500
250	300	EXTAT1002530	450	700	640	500
300	350	EXTAT1003035	500	700	640	500

Ø DW25	COD.	H
80 130	EXCOLSTAT0813	20
100 150	EXCOLSTAT1015	20
130 180	EXCOLSTAT1318	20
150 200	EXCOLSTAT1520	20
180 230	EXCOLSTAT1823	20
200 250	EXCOLSTAT2025	20
250 300	EXCOLSTAT2530	20
300 350	EXCOLSTAT3035	20

DOPPIA PARETE - DOUBLE WALL AISI 316L



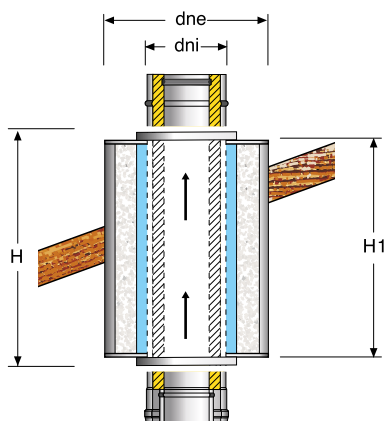
Tunnel
ZEROFire



EXT1AT...

Accessorio passaggio a tetto per canna fumaria passante in DW25 - h 1000 mm.

Roof passing-through element for DW25 - h 1000 mm.

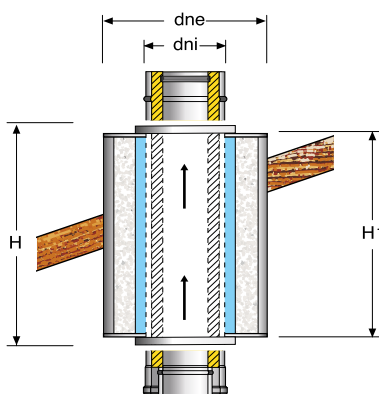


Ø DW25

EXTAT...

Accessorio passaggio a tetto per canna fumaria passante in DW25 - h 650 mm.

Roof passing-through element for DW25 - h 650 mm.



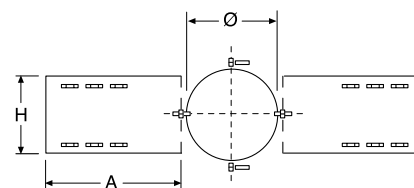
Ø DW25

BFL316ST...



Supporto a tetto.

Roof support.



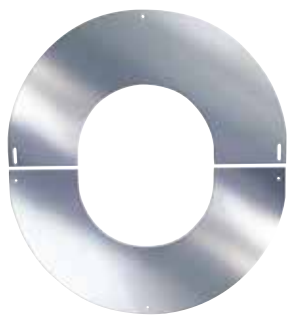
Ø DW25	COD.	dni	dne	H	H1
80 130	EXT1AT0813	150	300	1000	950
100 150	EXT1AT1015	170	300	1000	950
130 180	EXT1AT1318	200	350	1000	950
150 200	EXT1AT1520	220	350	1000	950
180 230	EXT1AT1823	250	400	1000	950
200 250	EXT1AT2025	270	400	1000	950
250 300	EXT1AT2530	320	450	1000	950
300 350	EXT1AT3035	370	500	1000	950

Ø DW25	COD.	dni	dne	H	H1
80 130	EXTAT0813	150	300	650	600
100 150	EXTAT1015	170	300	650	600
130 180	EXTAT1318	200	350	650	600
150 200	EXTAT1520	220	350	650	600
180 230	EXTAT1823	250	400	650	600
200 250	EXTAT2025	270	400	650	600
250 300	EXTAT2530	320	450	650	600
300 350	EXTAT3035	370	500	650	600

Øi	Øe	COD.	A	H
80	130	BFL316ST13	300	180
100	150	BFL316ST15	300	180
130	180	BFL316ST18	300	180
150	200	BFL316ST20	300	180
180	230	BFL316ST23	300	180
200	250	BFL316ST25	300	180
250	300	BFL316ST30	300	180
300	350	BFL316ST35	300	180
350	400	BFL316ST40	300	180
400	450	BFL316ST45	300	180
450	500	BFL316ST50	300	180
500	550	BFL316ST55	300	180

! DIAMETRI A RICHIESTA - NON A MAGAZZINO
DIAMETERS ON REQUEST - NOT IN STOCK

***** A richiesta
On request



EXPI1030...

Piastra di finitura regolabile da 10° a 30° per passaggio a tetto.

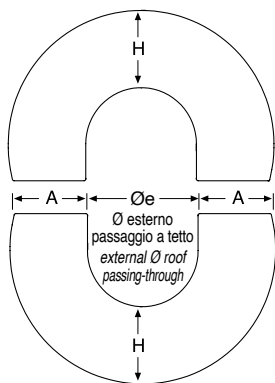
Adjustable plate from 10° to 30° for roof passing-through element.



LUBGN

Lubrificante per guarnizione.

Lubricant for seal.



Ø DW25	COD.	A	H	Øe
80 130	EXPI103025	127	140	300
100 150	EXPI103025	127	140	300
130 180	EXPI103030	127	140	350
150 200	EXPI103030	127	140	350
180 230	EXPI103035	127	140	400
200 250	EXPI103035	127	140	400
250 300	EXPI103040	127	140	450
300 350	EXPI103045	127	140	500

COD.
LUBGN

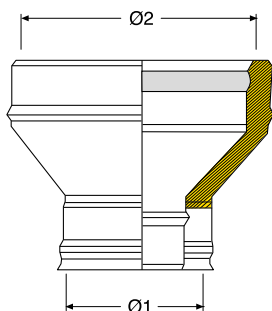
DOPPIA PARETE - DOUBLE WALL AISI 316L



EXADP.../...

Aumento di diametro.

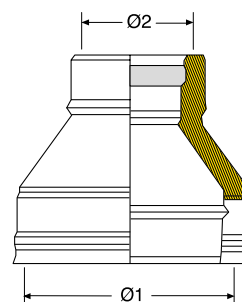
Increaser.



EXRDP.../...

Riduzione di diametro.

Reducer.



Ø2

Ø1	80	100	130	150	180	200	250	300	350	400	450	500	550	600
80		EXADP08/10	EXADP08/13	EXADP08/15	EXADP08/18	EXADP08/20	EXADP08/25	EXADP08/30	EXADP08/35	EXADP08/40	EXADP08/45	EXADP08/50	EXADP08/55	EXADP08/60
100	EXRDP10/08		EXADP10/13	EXADP10/15	EXADP10/18	EXADP10/20	EXADP10/25	EXADP10/30	EXADP10/35	EXADP10/40	EXADP10/45	EXADP10/50	EXADP10/55	EXADP10/60
130	EXRDP13/08	EXRDP13/10		EXADP13/15	EXADP13/18	EXADP13/20	EXADP13/25	EXADP13/30	EXADP13/35	EXADP13/40	EXADP13/45	EXADP13/50	EXADP13/55	EXADP13/60
150	EXRDP15/08	EXRDP15/10	EXRDP15/13		EXADP15/18	EXADP15/20	EXADP15/25	EXADP15/30	EXADP15/35	EXADP15/40	EXADP15/45	EXADP15/50	EXADP15/55	EXADP15/60
180	EXRDP18/08	EXRDP18/10	EXRDP18/13	EXRDP18/15		EXADP18/20	EXADP18/25	EXADP18/30	EXADP18/35	EXADP18/40	EXADP18/45	EXADP18/50	EXADP18/55	EXADP18/60
200	EXRDP20/08	EXRDP20/10	EXRDP20/13	EXRDP20/15	EXRDP20/18		EXADP20/25	EXADP20/30	EXADP20/35	EXADP20/40	EXADP20/45	EXADP20/50	EXADP20/55	EXADP20/60
250	EXRDP25/08	EXRDP25/10	EXRDP25/13	EXRDP25/15	EXRDP25/18	EXRDP25/20		EXADP25/30	EXADP25/35	EXADP25/40	EXADP25/45	EXADP25/50	EXADP25/55	EXADP25/60
300	EXRDP30/08	EXRDP30/10	EXRDP30/13	EXRDP30/15	EXRDP30/18	EXRDP30/20	EXRDP30/25		EXADP30/35	EXADP30/40	EXADP30/45	EXADP30/50	EXADP30/55	EXADP30/60
350	EXRDP35/08	EXRDP35/10	EXRDP35/13	EXRDP35/15	EXRDP35/18	EXRDP35/20	EXRDP35/25	EXRDP35/30		EXADP35/40	EXADP35/45	EXADP35/50	EXADP35/55	EXADP35/60
400	EXRDP40/08	EXRDP40/10	EXRDP40/13	EXRDP40/15	EXRDP40/18	EXRDP40/20	EXRDP40/25	EXRDP40/30	EXRDP40/35		EXADP40/45	EXADP40/50	EXADP40/55	EXADP40/60
450	EXRDP45/08	EXRDP45/10	EXRDP45/13	EXRDP45/15	EXRDP45/18	EXRDP45/20	EXRDP45/25	EXRDP45/30	EXRDP45/35	EXRDP45/40		EXADP45/50	EXADP45/55	EXADP45/60
500	EXRDP50/08	EXRDP50/10	EXRDP50/13	EXRDP50/15	EXRDP50/18	EXRDP50/20	EXRDP50/25	EXRDP50/30	EXRDP50/35	EXRDP50/40	EXRDP50/45		EXADP50/55	EXADP50/60
550	EXRDP55/08	EXRDP55/10	EXRDP55/13	EXRDP55/15	EXRDP55/18	EXRDP55/20	EXRDP55/25	EXRDP55/30	EXRDP55/35	EXRDP55/40	EXRDP55/45	EXRDP55/50		EXADP55/60
600	EXRDP60/08	EXRDP60/10	EXRDP60/13	EXRDP60/15	EXRDP60/18	EXRDP60/20	EXRDP60/25	EXRDP60/30	EXRDP60/35	EXRDP60/40	EXRDP60/45	EXRDP60/50	EXRDP60/55	



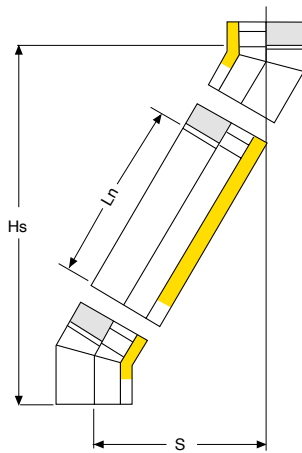
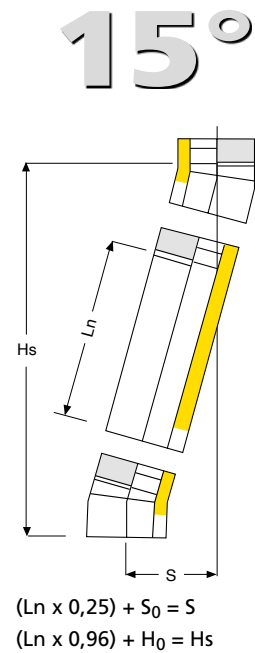
Combinazioni diverse disponibili a richiesta
Different combinations available on request

DISASSAMENTO - CENTER OFFSET

DISASSAMENTO CON DOPPIA CURVA 15°

CENTER OFFSET WITH DOUBLE 15° ELBOW

DOPPIA PARETE DOUBLE WALL DW25 • EDW25 Ø	0 m		0,25 m		0,33 m		0,50 m		1 m	
	S ₀	H ₀	S	H _s	S	H _s	S	H _s	S	H _s
80	30	227	78	409	98	486	140	649	265	1129
100	31	232	79	414	99	491	141	654	266	1134
130	32	240	80	422	100	499	142	662	267	1142
150	32	245	80	427	100	504	142	667	267	1147
180	33	252	81	434	101	511	143	674	268	1154
200	34	258	82	440	102	517	144	680	269	1160
250	36	271	84	453	104	530	146	693	271	1173
300	37	284	85	466	105	543	147	706	272	1186
350	39	296	87	478	107	555	149	718	274	1198
400	41	309	89	491	109	568	151	731	276	1211
450	42	322	90	504	110	581	152	744	277	1224
500	44	335	92	517	112	594	154	757	279	1237
550	46	348	94	530	114	607	156	770	281	1250
600	57	430	105	612	125	689	167	852	292	1332



DISASSAMENTO CON DOPPIA CURVA 30°

CENTER OFFSET WITH DOUBLE 30° ELBOW

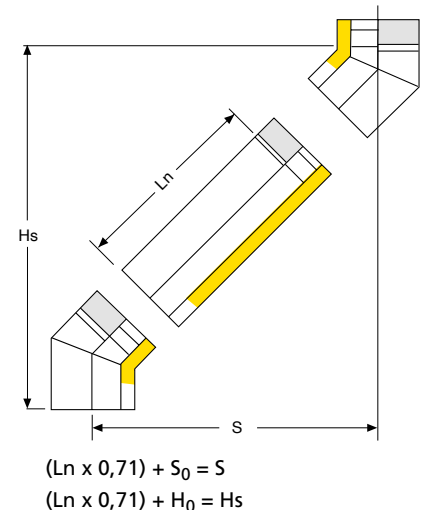
DOPPIA PARETE DOUBLE WALL DW25 • EDW25 Ø	0 m		0,25 m		0,33 m		0,50 m		1 m	
	S ₀	H ₀	S	H _s	S	H _s	S	H _s	S	H _s
80	65	244	160	407	200	476	285	622	535	1052
100	68	252	163	415	203	484	288	630	538	1060
130	72	267	167	430	207	499	292	645	542	1075
150	74	277	169	440	209	509	294	655	544	1085
180	78	292	173	455	213	524	298	670	548	1100
200	81	302	176	465	216	534	301	680	551	1110
250	88	327	183	490	223	559	308	705	558	1135
300	94	352	189	515	229	584	314	730	564	1160
350	101	376	196	539	236	608	321	754	571	1184
400	107	401	202	564	242	633	327	779	577	1209
450	127	427	222	590	262	659	347	805	597	1235
500	121	452	216	615	256	684	341	830	591	1260
550	128	477	223	640	263	709	348	855	598	1285
600	153	571	248	734	288	803	373	949	623	1379

45°

DISASSAMENTO CON DOPPIA CURVA 45°

CENTER OFFSET WITH DOUBLE 45° ELBOW

DOPPIA PARETE DOUBLE WALL DW25 • EDW25 Ø	0 m		0,25 m		0,33 m		0,50 m		1 m	
	S ₀	H ₀	S	H _s	S	H _s	S	H _s	S	H _s
80	104	251	238	385	295	442	415	562	769	916
100	112	270	246	404	303	461	423	581	777	935
130	120	289	254	423	311	480	431	600	785	954
150	125	302	259	436	316	493	436	613	790	967
180	139	335	273	469	330	526	450	646	804	1000
200	143	344	277	478	334	535	454	655	808	1009
250	159	383	293	517	350	574	470	694	824	1048
300	173	418	307	552	364	609	484	729	838	1083
350	185	447	319	581	376	638	496	758	850	1112
400	202	487	336	621	393	678	513	798	867	1152
450	216	523	350	657	407	714	527	834	881	1188
500	231	558	365	692	422	749	542	869	896	1223
550	246	593	380	727	437	784	557	904	911	1258
600	284	687	418	821	475	878	595	998	949	1352



1 m Ln = 940 mm
 0,50 m Ln = 440 mm
 0,33 m Ln = 270 mm
 0,25 m Ln = 190 mm