

PD inox

PD inox PD44S

CE Especificaciones de acuerdo a la legislación europea en productos de construcción CPR.

Chimeneas EN-1856-1:2009

Requisitos para chimeneas metálicas.

Parte 1: Chimeneas modulares.

Rango de diámetro: De 80 mm. a 450 mm.

Ø interior: De 80 mm. a 450 mm.

Ø exterior: Ø Interior + 50 mm.

Material interior e exterior: Acero Inox 304

Espesor: 0,4 mm. / 0,5 mm. (a partir Ø300 mm.)

Temperatura: 450°C

Sistema de unión: M-H + BC

Aislamiento:

- Lana de roca densidad= 125 kg/m³ e= 25 mm.
- Terminales panel lana roca densidad= 165kg/m³

Resistencia condensados: Vm

Estanqueidad: N1 (hasta 40 Pa)

Distancia elemento combustible: G(80)

Aplicaciones:

- Calderas Industriales y domésticas de calefacción y ACS
- Chimeneas Hogar
- Generadores de combustibles; gas, gasoil, madera, leña, etc...
- Ventilación

Designación:

Sistema de evaluación de la conformidad: 2+

Norma armonizada: EN-1856-1:2009

Certificado CE:

0407-CPR-1183 (IG-91-2016)- ES

Clasificaciones CE:

T450-N1-D-VM-L20040-G(80)

T450-N1-D-Vm-L20050-G(80)

T450-N1-D-Vm-L50040-G(80)

T450-N1-D-Vm-L50050-G(80)



450°C



No condensación



P1
200 Pa

PD inox PD64J

CE Especificaciones de acuerdo a la legislación europea en productos de construcción CPR.

Chimeneas EN-1856-1:2009

Requisitos para chimeneas metálicas.

Parte 1: Chimeneas modulares.

Rango de diámetro: De 80 mm. a 300 mm.

Ø interior: De 80 mm. a 300 mm.

Ø exterior: Ø Interior + 50 mm.

Material interior: Acero Inox 316L

Material exterior: Acero Inox 304

Espesor: 0,4 mm. / 0,5 mm. (a partir Ø300 mm.)

Temperatura: 190°C

Sistema de unión: M-H + BC

Aislamiento:

- Lana de roca densidad= 125 kg/m³ e= 25 mm.
- Terminales panel lana roca densidad= 165kg/m³

Resistencia condensados: Vm

Estanqueidad: P1 (hasta 200 Pa)

Distancia elemento combustible: O(50)

Aplicaciones:

- Evacuación PDC de aparatos de condensación y baja temperatura
- Calderas Industriales
- Calderas de calefacción y ACS
- Generadores de combustibles; gas, gasoil, biomasa, pellet, etc...

Designación:

Sistema de evaluación de la conformidad: 2+

Norma armonizada: EN-1856-1:2009

Certificado CE:

0407-CPR-1183 (IG-91-2016)- ES

Clasificaciones CE:

T190-P1-W-VM-L50040-O(50)



190°C



Si condensación



P1
200 Pa

PD inox

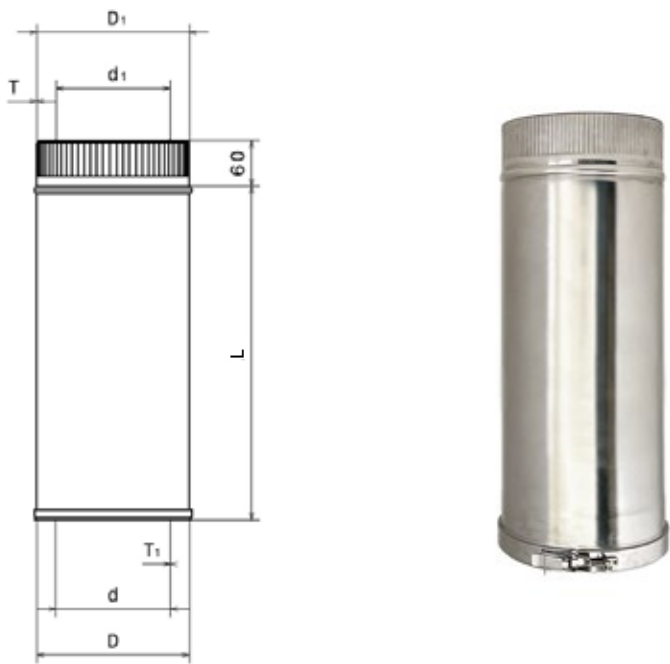
PD44S (304/304 sin junta)

PD64J (316L/304 con junta)

Tramo tubo

1000/500/250

TPD



Ø	L			D	d	D ₁	d ₁	T	T1	Ref. serie 44S	Ref. serie 64J
	(1)	(5)	(2)								
80	937	437	187	130	79	129	80	0,4	0,4		TPD80(L)64J
100	937	437	187	150	99	149	100			TPD100(L)44S	TPD100(L)64J
125	937	437	187	175	124	174	125			TPD125(L)44S	TPD125(L)64J
150	937	437	187	200	149	199	150			TPD150(L)44S	TPD150(L)64J
175	937	437	187	225	174	224	175			TPD175(L)44S	TPD175(L)64J
200	937	437	187	250	199	249	200			TPD200(L)44S	TPD200(L)64J
250	937	437	187	250	249	299	250	0,5	0,5	TPD250(L)44S	TPD250(L)64J
300	937	437	187	350	299	349	300			TPD300(L)44S	TPD300(L)64J
350	937	437	187	400	348	398	350			TPD350(L)44S	
400	937	437	187	450	398	448	400			TPD400(L)44S	
450	937	437	187	500	448	498	450			TPD450(L)44S	

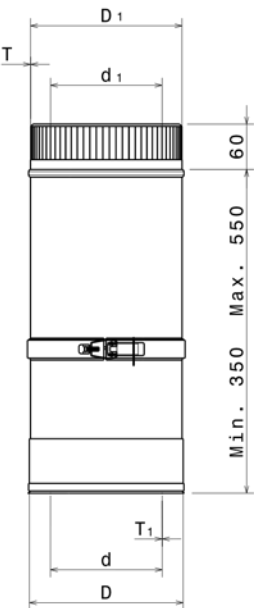
L(1=1000 mm. / 5=500 mm. / 2=250 mm.)

L= Longitud útil

PD inox
PD44S (304/304 sin junta)
PD64J (316L/304 con junta)



Tubo extensible
TEPD



Ø	D	d	D ₁	d ₁	T	T ₁	Ref. serie 44S	Ref. serie 64J
80	130	79	129	80	0,4	0,4		TEPD8064J
100	150	99	149	100			TEPD10044S	TEPD10064J
125	175	124	174	125			TEPD12544S	TEPD12564J
150	200	149	199	150			TEPD15044S	TEPD15064J
175	225	174	224	175			TEPD17544S	TEPD17564J
200	250	199	249	200			TEPD20044S	TEPD20064J
250	300	249	299	250	0,5	0,5	TEPD25044S	TEPD25064J
300	350	299	349	300			TEPD30044S	TEPD30064J
350	400	348	398	350			TEPD35044S	
400	450	398	448	400			TEPD40044S	
450	500	448	498	450			TEPD45044S	

PD inox

PD44S (304/304 sin junta)

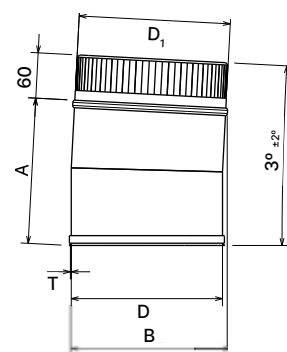
PD64J (316L/304 con junta)

Codo 3°/ 15°

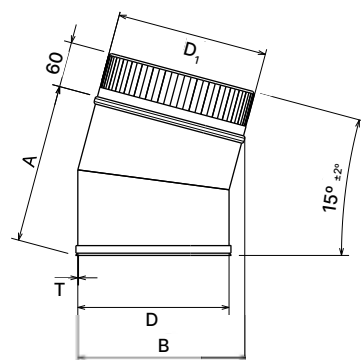
CPD



Ø	A	B	D	D ₁	T	Ref. serie 44S	Ref. serie 64J
80	94	83	80	79	0,4		CPD80364J
100	95	103	100	99		CPD100344S	CPD100364J
125	96,5	128	125	124		CPD125344S	CPD125364J
150	110	154	150	149		CPD150344S	CPD150364J
175	111	179	175	174		CPD175344S	CPD175364J
200	112	204	200	199		CPD200344S	CPD200364J
250	115	254	250	249		CPD250344S	CPD250364J
300	118	304	300	299	0,5	CPD300344S	CPD300364J
350	120	354	350	348		CPD350344S	
400	123	404	400	398		CPD400344S	
450	125,5	454	450	448		CPD450344S	
500	128	504	500	498		CPD500344S	



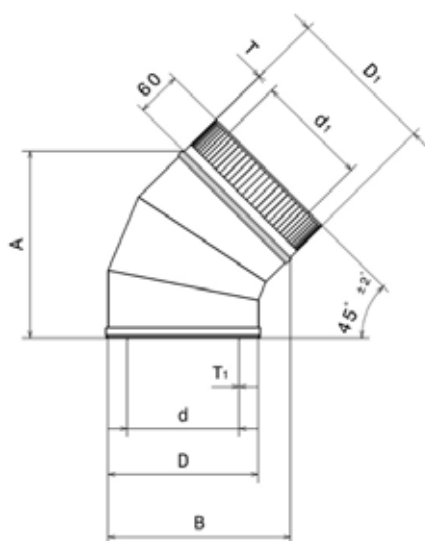
Ø	A	B	D	D ₁	T	Ref. serie 44S	Ref. serie 64J
80	109	95,5	80	79	0,4		CPD801564J
100	114	115,5	100	99		CPD1001544S	CPD1001564J
125	120	140,5	125	124		CPD1251544S	CPD1251564J
150	138	168,5	150	149		CPD1501544S	CPD1501564J
175	145	193,5	175	174		CPD1751544S	CPD1751564J
200	151	218,5	200	199		CPD2001544S	CPD2001564J
250	164	268,5	250	249		CPD2501544S	CPD2501564J
300	177	318,5	300	299	0,5	CPD3001544S	CPD3001564J
350	190	368,5	350	348		CPD3501544S	
400	203	418,5	400	398		CPD4001544S	
450	216	468,5	450	448		CPD4501544S	
500	229	518,5	500	498		CPD5001544S	



PD inox
PD44S (304/304 sin junta)
PD64J (316L/304 con junta)



Codo 45°
CPD



Ø	A	B	D	d	D ₁	d ₁	T	T ₁	Ref. serie 44S	Ref. serie 64J
80	230	165	130	79	129	80	0,4	0,4		CPD8064J
100	243	185	150	99	149	100			CPD10044S	CPD10064J
125	260	208	175	124	174	125			CPD12544S	CPD12564J
150	286	238	200	149	199	150			CPD15044S	CPD15064J
175	310	266	225	174	224	175			CPD17544S	CPD17564J
200	335	295	250	199	249	200			CPD20044S	CPD20064J
250	392	350	300	249	299	250	0,5	0,5	CPD25044S	CPD25064J
300	445	410	350	299	349	300			CPD30044S	CPD30064J
350	498	466	400	348	398	350			CPD35044S	
400	550	524	450	398	448	400			CPD40044S	
450	590	580	500	448	498	450			CPD45044S	

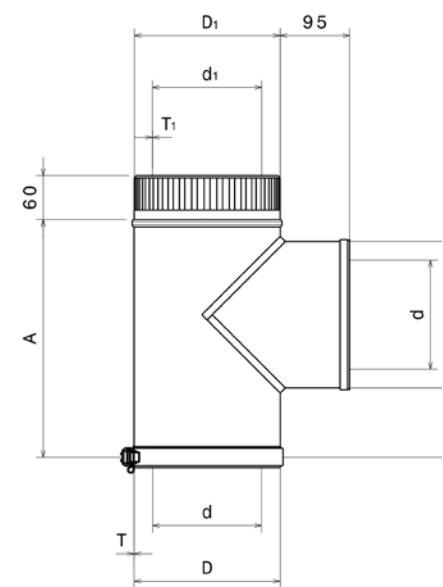
PD inox

PD44S (304/304 sin junta)

PD64J (316L/304 con junta)

Te 90° con tapa

TTPD

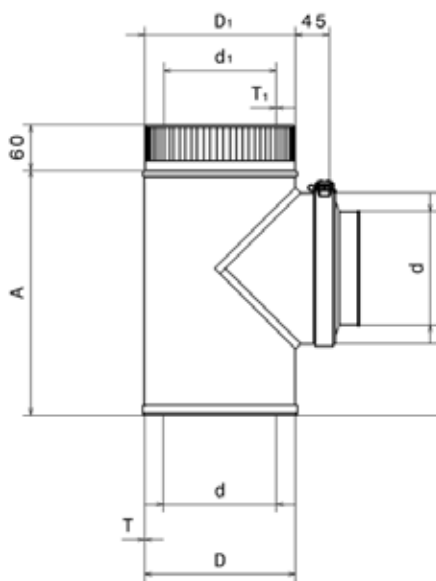


Ø	A	D	d	D ₁	d ₁	T	T ₁	Ref. serie 44S	Ref. serie 64J
80	265	130	79	129	80	0,4	0,4		TTPD8064J
100	285	150	99	149	100			TTPD10044S	TTPD10064J
125	310	175	124	174	125			TTPD12544S	TTPD12564J
150	335	200	149	199	150			TTPD15044S	TTPD15064J
175	360	225	174	224	175			TTPD17544S	TTPD17564J
200	385	250	199	249	200			TTPD20044S	TTPD20064J
250	435	300	249	299	250			TTPD25044S	TTPD25064J
300	485	350	299	349	300	0,5	0,5	TTPD30044S	TTPD30064J
350	535	400	348	398	350			TTPD35044S	
400	585	450	398	448	400			TTPD40044S	
450	635	500	448	498	450			TTPD45044S	

PD inox
PD44S (304/304 sin junta)
PD64J (316L/304 con junta)



Te inspección
TIPD



Ø	A	D	d	D ₁	d ₁	T	T ₁	Ref. serie 44S	Ref. serie 64J
80	265	130	79	129	80	0,4	0,4		TIPD8064J
100	285	150	99	149	100			TIPD10044S	TIPD10064J
125	310	175	124	174	125			TIPD12544S	TIPD12564J
150	335	200	149	199	150			TIPD15044S	TIPD15064J
175	360	225	174	224	175			TIPD17544S	TIPD17564J
200	385	250	199	249	200			TIPD20044S	TIPD20064J
250	435	300	249	299	250	0,5	0,5	TIPD25044S	TIPD25064J
300	485	350	299	349	300			TIPD30044S	TIPD30064J
350	535	400	348	398	350			TIPD35044S	
400	585	450	398	448	400			TIPD40044S	
450	635	500	448	498	450			TIPD45044S	

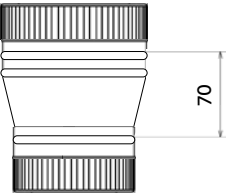
PD inox

PD44S (304/304 sin junta)

PD64J (316L/304 con junta)

Adaptador PS a PD

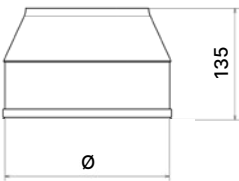
ADPSD



Ø	Ref. serie 44S	Ref. serie 64J
80		ADPSD8064J
100	ADPSD10044S	ADPSD10064J
125	ADPSD12544S	ADPSD12564J
150	ADPSD15044S	ADPSD15064J
175	ADPSD17544S	ADPSD17564J
200	ADPSD20044S	ADPSD20064J
250	ADPSD25044S	ADPSD25064J
300	ADPSD30044S	ADPSD30064J
350	ADPSD35044S	
400	ADPSD40044S	
450	ADPSD45044S	

Adaptador PD a PS

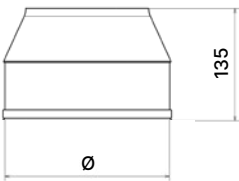
ADPDS



Ø	Ref. serie 44S	Ref. serie 64J
80		ADPDS8064J
100	ADPDS10044S	ADPDS10064J
125	ADPDS12544S	ADPDS12564J
150	ADPDS15044S	ADPDS15064J
175	ADPDS17544S	ADPDS17564J
200	ADPDS20044S	ADPDS20064J
250	ADPDS25044S	ADPDS25064J
300	ADPDS30044S	ADPDS30064J
350	ADPDS35044S	
400	ADPDS40044S	
450	ADPDS45044S	

Salida libre

SLPD

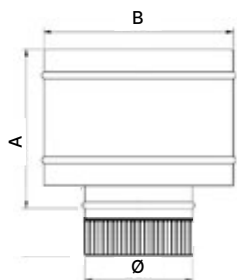


Ø	Ref. serie 44S	Ref. serie 64J
80		SLPD8064J
100	SLPD10044S	SLPD10064J
125	SLPD12544S	SLPD12564J
150	SLPD15044S	SLPD15064J
175	SLPD17544S	SLPD17564J
200	SLPD20044S	SLPD20064J
250	SLPD25044S	SLPD25064J
300	SLPD30044S	SLPD30064J
350	SLPD35044S	
400	SLPD40044S	
450	SLPD45044S	

PD inox
PD44S (304/304 sin junta)
PD64J (316L/304 con junta)

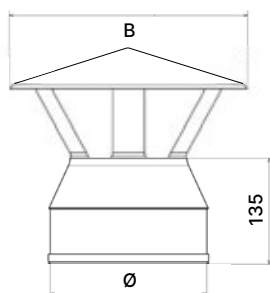


Sombrero antirregolfante SAPD



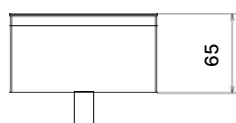
Ø	A	B	Ref. serie 44S	Ref. serie 64J
80	105	185		SAPD8064J
100	105	220	SAPD10044S	SAPD10064J
125	105	245	SAPD12544S	SAPD12564J
150	140	320	SAPD15044S	SAPD15064J
175	140	320	SAPD17544S	SAPD17564J
200	140	400	SAPD20044S	SAPD20064J
250	200	450	SAPD25044S	SAPD25064J
300	200	450	SAPD30044S	SAPD30064J
350	200	500	SAPD35044S	
400	220	500	SAPD40044S	
450	220	500	SAPD45044S	

Sombrero SPD



Ø	B	Ref. serie 44S	Ref. serie 64J
80	260		SPD8064J
100	260	SPD10044S	SPD10064J
125	320	SPD12544S	SPD12564J
150	320	SPD15044S	SPD15064J
175	380	SPD17544S	SPD17564J
200	380	SPD20044S	SPD20064J
250	450	SPD25044S	SPD25064J
300	590	SPD30044S	SPD30064J
350	590	SPD35044S	
400	610	SPD40044S	
450	630	SPD45044S	

Tapa Purga TPPD



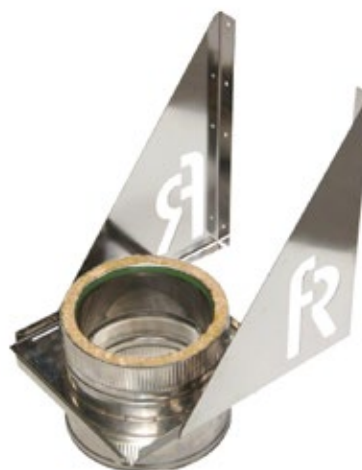
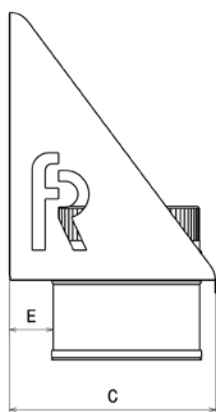
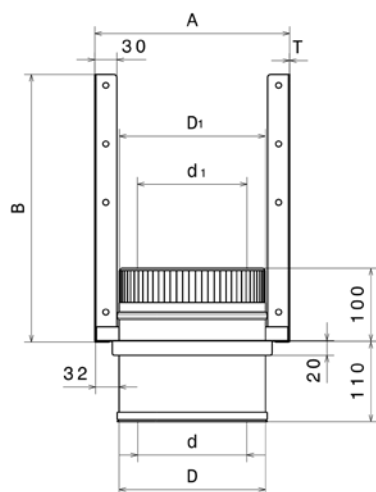
Ø	Ref. serie 44S	Ref. serie 64J
80		TPPD8064J
100	TPPD10044S	TPPD10064J
125	TPPD12544S	TPPD12564J
150	TPPD15044S	TPPD15064J
175	TPPD17544S	TPPD17564J
200	TPPD20044S	TPPD20064J
250	TPPD25044S	TPPD25064J
300	TPPD30044S	TPPD30064J
350	TPPD35044S	
400	TPPD40044S	
450	TPPD45044S	

PD inox

PD44S (304/304 sin junta)

PD64J (316L/304 con junta)

Soporte base SBPD



Ø	A	B	C	D	d	D ₁	d ₁	E		T	Ref. serie 44S	Ref. serie 64J
								min	max			
80	195	275	210	130	79	129	80	40	120	1,5		SBPD8064J
100	215	300	230	150	99	149	100		125		SBPD10044S	SBPD10064J
125	240	330	255	175	124	174	125		140		SBPD12544S	SBPD12564J
150	265	365	280	200	149	199	150		155		SBPD15044S	SBPD15064J
175	290	395	305	225	174	224	175		160		SBPD17544S	SBPD17564J
200	315	430	330	250	199	249	200		165		SBPD20044S	SBPD20064J
250	365	495	380	300	249	299	250		205		SBPD25044S	SBPD25064J
300	415	560	430	350	299	349	300		210	2	SBPD30044S	SBPD30064J
350	465	625	480	400	348	398	350		220		SBPD35044S	
400	515	690	530	450	398	448	400		230		SBPD40044S	
450	565	750	585	500	448	498	450		240		SBPD45044S	

Series de PD compatibles certificadas bajo demanda:

PD46S (inox 304/316L), PD4GS (inox 304/galvanizado), PD64S (inox 316L/304), PD66S (inox 316L/316L)
PD6GS (inox 316L/galvanizado)