AERO

DUBBELWANDIG ROOKKANAAL

Materiaal type:	AISI 304 (1.4301) AISI 316L (1.4404) on demand
Dikte:	0,4 mm of 0,5 mm
Las type:	TIG lasnaad
Isolatie materiaal:	Hoge dichtheid minerale vezels onder druk ingespoten
Isolatie dikte:	25 mm tussen binnen - buitenwand
Isolatie dichtheid:	met een gemiddeld dichtheid van 180-200 kg/m3
Thermische weerstand:	R = 0,31 m² K / W bij 200°C (labaratoriumtest waarde)
Maximum temperatuur:	200°C max voor natte omstandigheden en mechanische trek 600°C max voor droge omstandigheden en natuurlijke trek
Druk:	Positieve druk van 200 Pa met rubberafdichting - negatieve druk van 40 Pa zonder rubberafdichting.
Nominale diameter mm:	Ø 80-130, 100-150, 130-180, 150-200, 180-230, 200-250, 250-300, 300-350
Aansluit type:	Push-fit met deadlock koppeling tot Ø 200, push-fit voor Ø 200-350 en vergrendeling band
Seal type:	Triple-lip O-ring siliconen dichtingsring rood T 160°C - zwart T 200°C (werktemperatuur)
Herkomst materiaal:	UGINE & ALZ Industries / Frankrijk
Certificatie:	CE Institut Giordano, TÜV-SÜD, IMQ

Aero - Dynamiek

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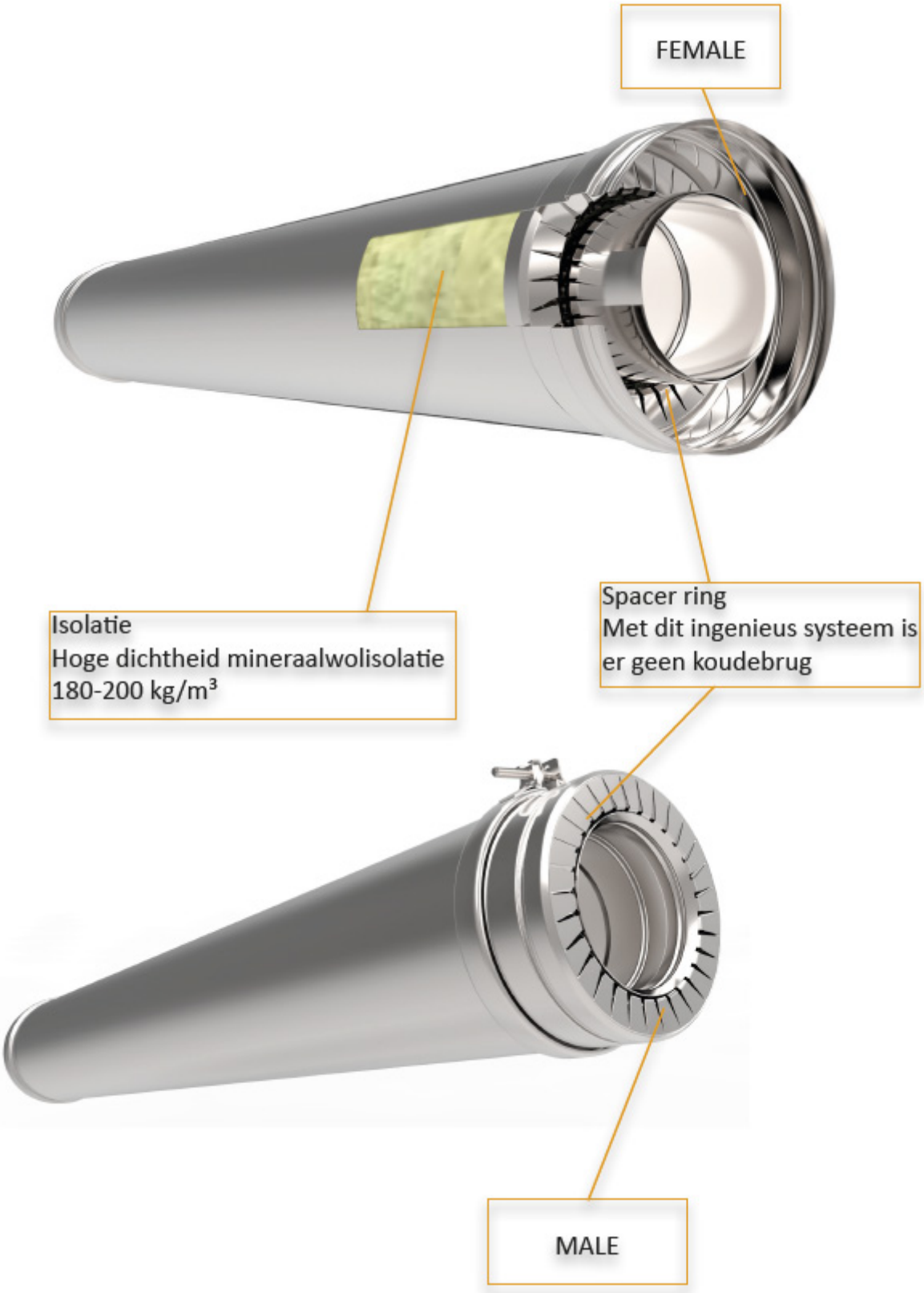
AERO



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AERO

CE

0407

SYG 3741

0407-CPD-139

EN 1856-1 T160-P2-W-Vm-L20040-O30
EN 1856-1 T200-P2-W-Vm-L20040-O30
EN 1856-1 T600-N1-D-Vm-L20040-G60

Maximum flue gas temperature °C

G: Chimney is stoot fire resistant and suitable for solid fuels
+
60: mm minimum distance to combustibles for fire safety

shorter distance means that the chimney provides more effective insulation for maximum safety and ease of contruction occupying the minimum possilble space*

* For ventilated gap for shorter distances installation of additional fire-resistant insulation is required

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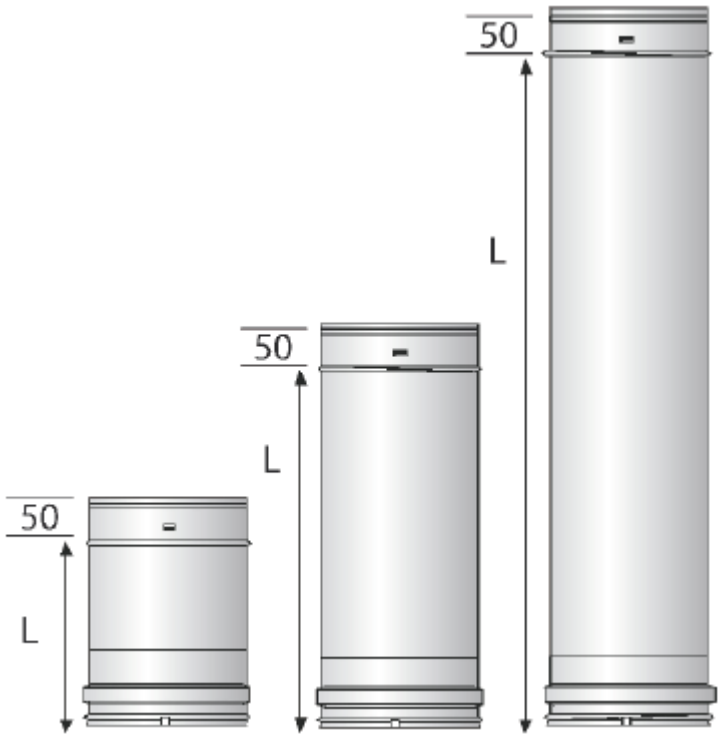
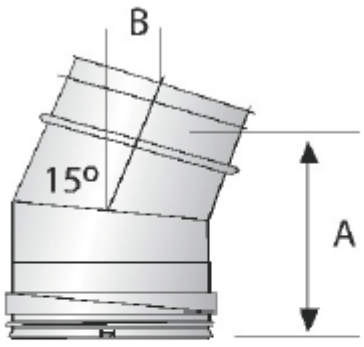
AERO



ROOKKANAAL

Ø		L 1m	L 0.5m	L 0.25m
80	130	945	445	195
100	150	945	445	195
130	180	945	445	195
150	200	945	445	195
180	230	945	445	195
200	250	945	445	195
250	300	945	445	195
300	350	945	445	195



BOCHT 15°

Ø		A	B
80	130	153	27
100	150	156	27
130	180	160	28
150	200	162	28
180	230	166	29
200	250	188	31
250	300	195	32
300	350	201	33

Aero - Dynamiek

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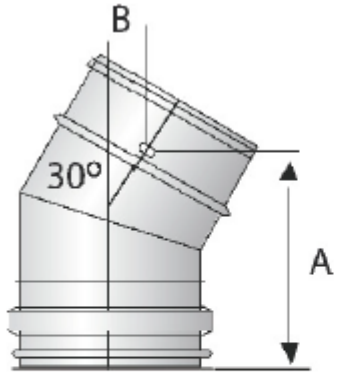
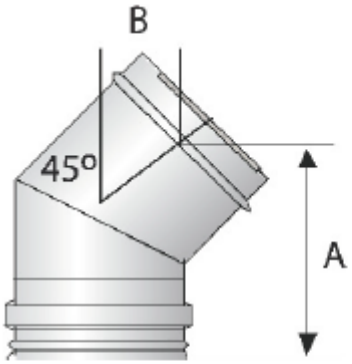
AERO



BOCHT 30°

Ø		A	B
80	130	164	56
100	150	169	58
130	180	177	60
150	200	182	61
180	230	189	63
200	250	213	69
250	300	226	73
300	350	238	76



BOCHT 45°

Ø		A	B
80	130	171	87
100	150	178	89
130	180	189	94
150	200	196	97
180	230	206	101
200	250	231	111
250	300	248	119
300	350	266	126

Aero - Dynamiek

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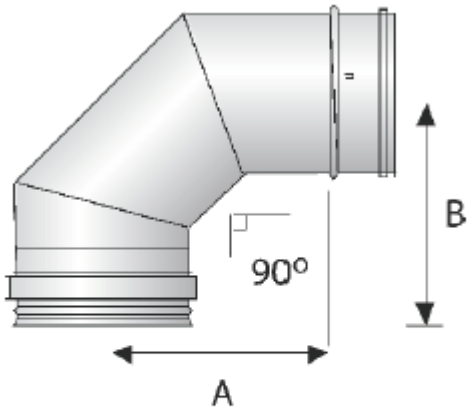
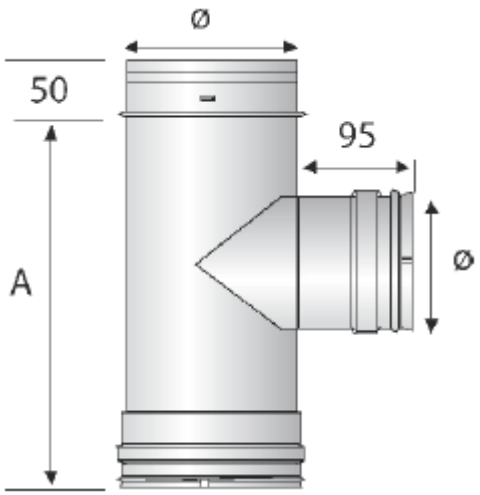
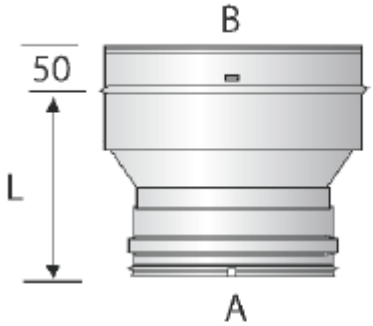
AERO



BOCHT 90°

Ø		A	B
80	130	149	197
100	150	159	207
130	180	174	222
150	200	184	232
180	230	199	247
200	250	226	274
250	300	251	299
300	350	276	324





REDUCTIE

A		B		L
80	130	100	150	200
100	150	130	180	200
130	180	150	200	200
150	200	180	230	200
180	230	200	250	200
200	250	250	300	200
250	300	300	350	200

Aero - Dynamiek

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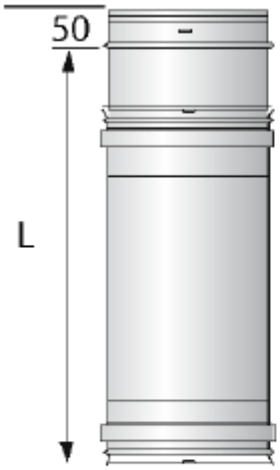
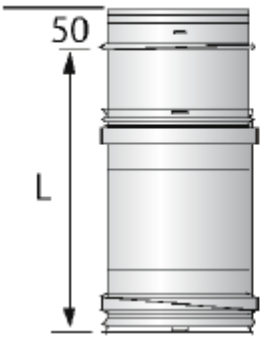
AERO



TELESCOPISCH 1M

Ø		L	
		MIN	MAX
80	130	500	950
100	150	500	950
130	180	500	950
150	200	500	950
180	230	500	950
200	250	500	950
250	300	500	950
300	350	500	950



TELESCOPISCH 0.5M

Ø		L	
		MIN	MAX
80	130	250	400
100	150	250	400
130	180	250	400
150	200	250	400
180	230	250	400
200	250	250	400
250	300	250	400
300	350	250	400

Aero - Dynamiek

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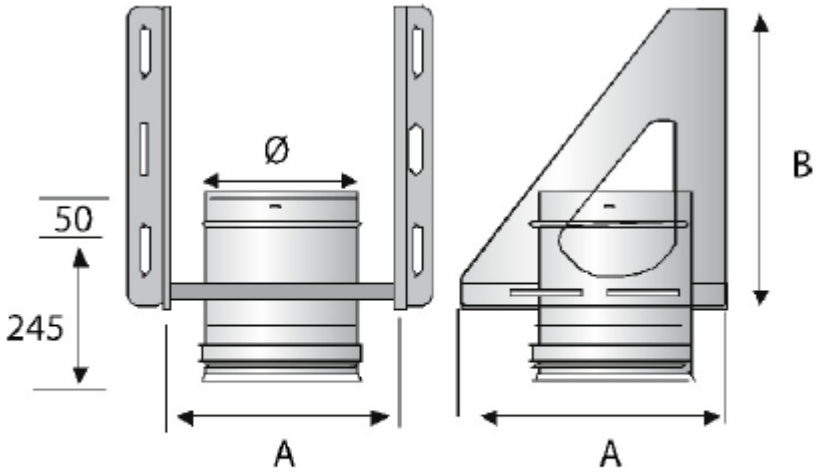
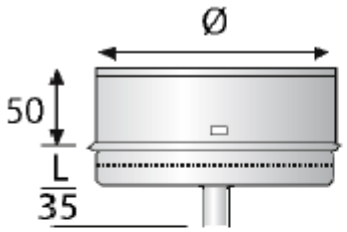
AERO



DRIEHOEK CONSOLE

Ø		A	B
80	130	180	235
100	150	180	235
130	180	285	370
150	200	285	370
180	230	285	370
200	250	390	600
250	300	390	600
300	350	390	600



CONDENSAFVOER PLUG

Ø	L
130	25
150	25
180	25
200	25
230	25
250	25
300	25
350	25

Aero - Dynamiek

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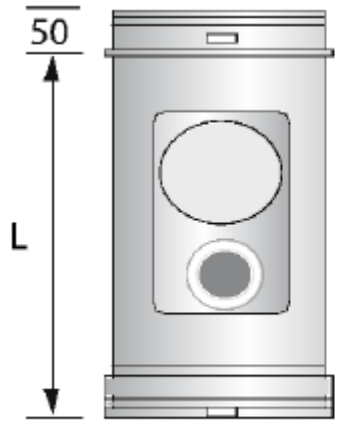
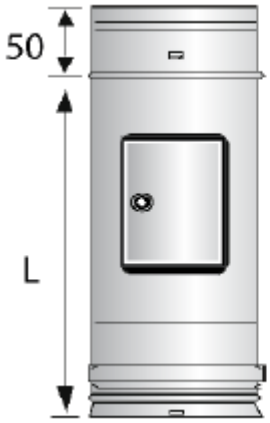
AERO



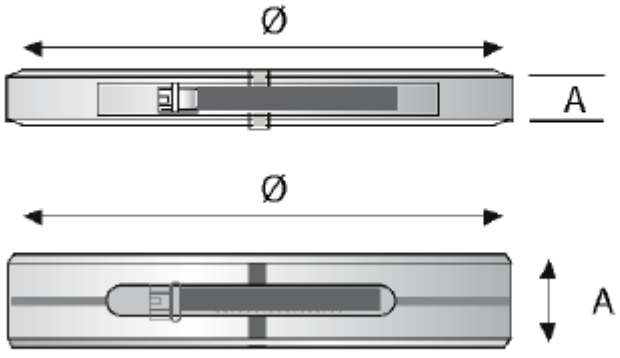
THERMOMETER & ROOK SONDE

Ø		L
130	180	345
150	200	345
180	230	345
200	250	345
250	300	395
300	350	445



INSPECTIE DEUR

Ø		L
130	180	345
150	200	345
180	230	345
200	250	345
250	300	395
300	350	445



LOCKING BAND

Ø	L
130	20
150	20
180	20
200	20
230	40
250	40
300	40
350	40

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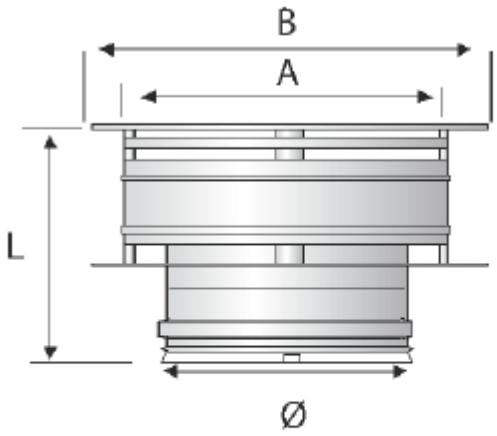
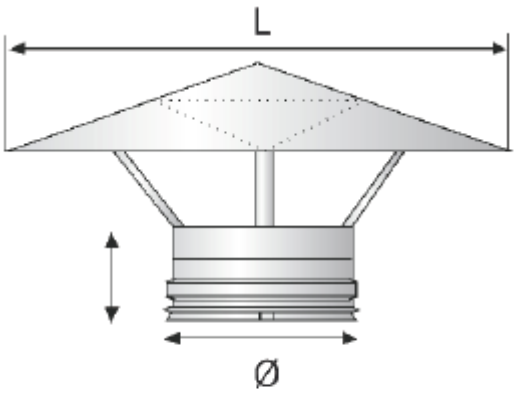
AERO



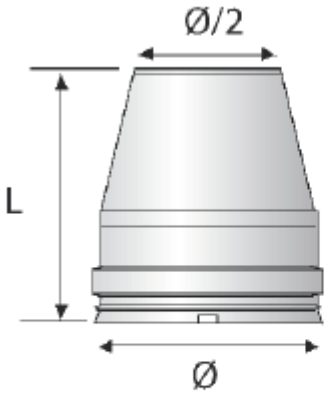
TREKKAP

Ø	L	A	B
130	290	180	230
150	290	200	250
180	290	230	280
200	290	250	300
230	290	280	330
250	290	300	350
300	290	350	400
350	290	400	450



REGEN KAP

Ø	L
130	330
150	350
180	380
200	400
230	430
250	450
300	500
350	550



CONISCHE KAP

Ø	L
130	250
150	250
180	250
200	250
230	250
250	250
300	250
350	250

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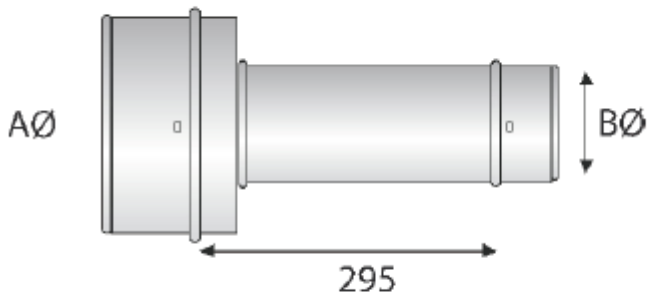
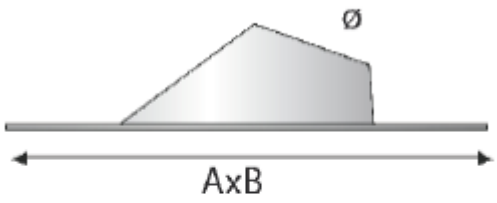
AERO



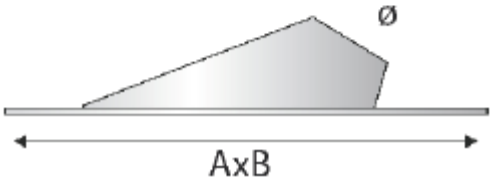
ENKEL NAAR DUBBELWANDIG ADAPTER

Ø	L
80	130
100	150
130	180
150	200
180	230
200	250
250	300
300	350

DAKPLAAT 30°



DAKPLAAT 45°



Aero - Dynamiek

TÜV AUSTRIA EN ISO 9001:2008

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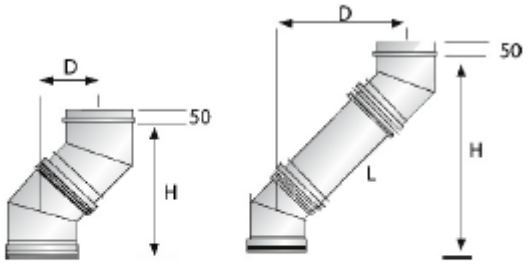
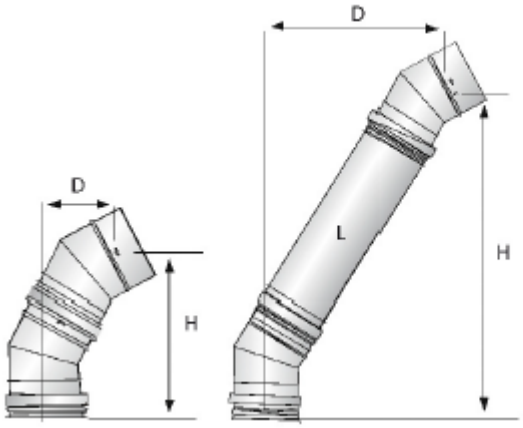
AERO

OFFSET DIMENSIE 15°

Ø		L = 0		L = 1m		L = 0.5m		L = 0.25m	
		D	H	D	H	D	H	D	H
80	80	40	305	285	1218	155	735	91	493
100	100	41	310	286	1223	156	740	91	498
130	130	42	318	287	1231	157	748	92	506
150	150	43	323	287	1236	158	753	93	511
180	180	44	331	288	1244	159	761	94	519
200	200	49	375	294	1288	165	805	100	564
250	230	51	388	296	1301	166	818	102	577
300	250	53	401	298	1314	168	831	103	590





OFFSET DIMENSIE 15°

Ø		L = 0		L = 1m		L = 0.5m		L = 0.25m	
		D	H	D	H	D	H	D	H
80	80	91	291	336	1204	206	721	141	480
100	100	92	296	337	1209	208	726	143	485
130	130	94	304	339	1217	210	734	145	492
150	150	96	309	340	1222	211	739	146	497
180	180	98	316	342	1229	213	746	148	505
200	200	109	359	354	1272	224	789	160	548
250	230	113	372	357	1285	228	802	163	560
300	250	116	384	361	1297	231	814	166	573

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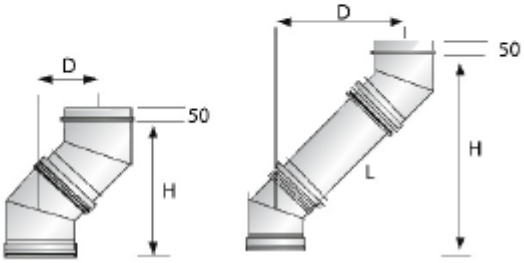
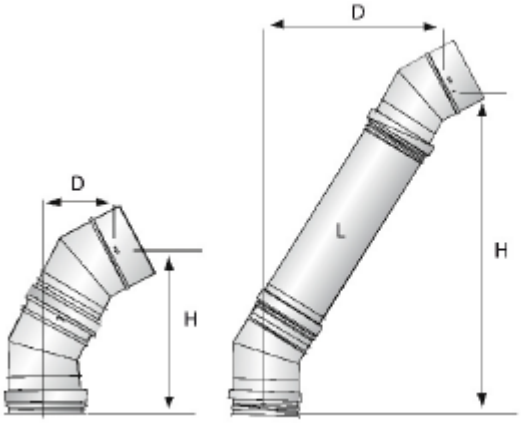
AERO

OFFSET DIMENSIE 30°

Ø		L = 0		L = 1m		L = 0.5m		L = 0.25m	
		D	H	D	H	D	H	D	H
80	130	86	323	559	1141	309	708	184	491
100	150	89	333	562	1151	312	718	187	501
130	180	93	348	566	1166	316	733	191	516
150	200	96	358	568	1176	318	743	193	526
180	230	100	373	572	1191	322	758	197	541
200	250	113	420	585	1238	335	805	210	589
250	300	119	445	592	1263	342	830	217	614
300	350	126	470	598	1288	348	855	223	639





OFFSET DIMENSIE 30°

Ø		L = 0		L = 1m		L = 0.5m		L = 0.25m	
		D	H	D	H	D	H	D	H
80	130	182	267	655	1086	405	653	280	436
100	150	187	276	660	1094	410	661	285	445
130	180	195	289	667	1107	417	674	292	458
150	200	200	298	672	1116	422	683	297	466
180	230	207	311	680	1129	430	696	305	479
200	250	231	352	703	1170	453	737	328	520
250	300	243	373	716	1192	466	759	341	542
300	350	256	395	728	1213	478	780	353	564

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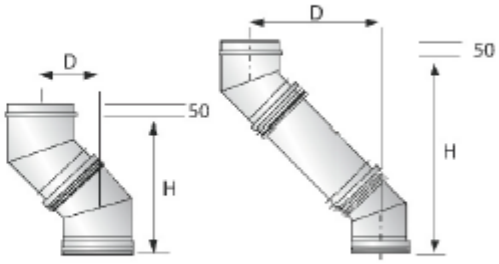
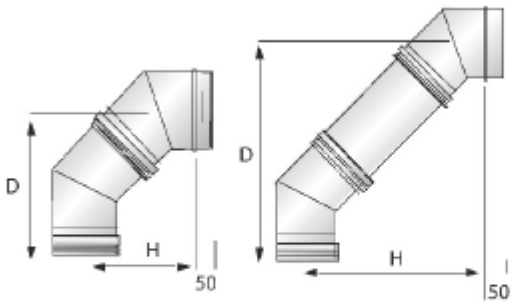
AERO

OFFSET DIMENSIE 45°

Ø		L = 0		L = 1m		L = 0.5m		L = 0.25m	
		D	H	D	H	D	H	D	H
80	130	160	110	830	780	475	425	295	250
100	150	170	120	840	790	485	435	305	260
130	180	185	135	855	805	500	450	320	275
150	200	195	145	865	815	510	460	330	285
180	230	210	160	880	830	525	475	345	300
200	250	220	175	890	845	535	490	360	310
250	300	260	210	930	885	575	530	400	350
300	350	270	220	940	895	585	540	410	360





OFFSET DIMENSIE 45°

Ø		L = 0		L = 1m		L = 0.5m		L = 0.25m	
		D	H	D	H	D	H	D	H
80	130	256	208	965	1067	817	815	691	689
100	150	266	216	1093	1091	841	839	715	713
130	180	281	233	1129	1127	877	875	751	749
150	200	291	243	1154	1152	902	900	776	774
180	230	306	258	1190	1180	938	936	812	810
200	250	340	292	1256	1254	1004	1006	878	876
250	300	365	317	1316	1314	1064	1062	938	936
300	350	391	343	1377	1375	1125	1125	999	997

Aero - Dynamiek

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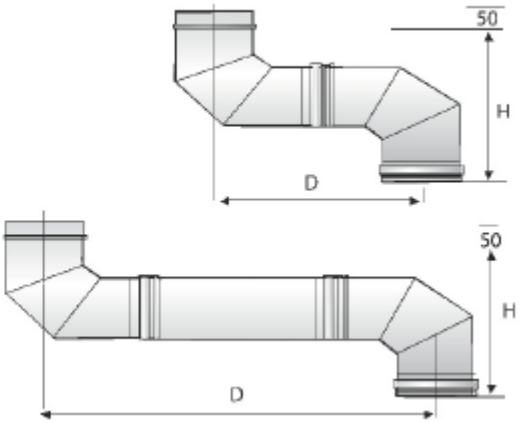
AERO

OFFSET DIMENSIE 90°

Ø		H	L = 1m D	L = 0.5m D	L = 0.25m D
80	130	110	830	475	295
100	150	120	840	485	305
130	180	135	855	500	320
150	200	145	865	510	330
180	230	160	880	525	345
200	250	175	890	535	360
250	300	210	930	575	400
300	350	220	940	585	410



Aero - Dynamiek

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