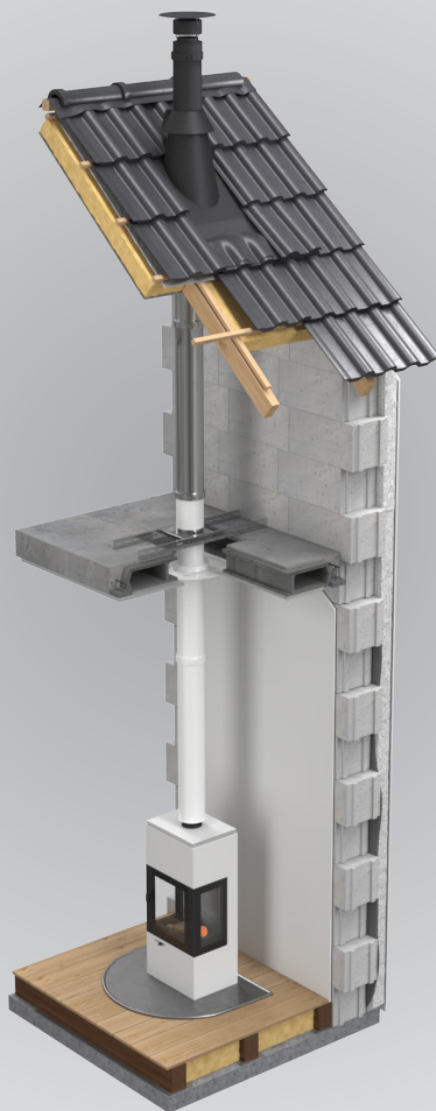




Izolowany system kominowy
PIECE - KOMINKI - KOTŁY

Twin wall insulated chimney system
STOVES - FIREPLACES - BOILERS

DUALINOX NEW



TECHNIKA KOMINKOWA / GRZEWICZA
RESIDENTIAL HOUSING AND COMMERCIAL APPLICATIONS

KOMIN IZOLOWANY / INSULATED CHIMNEY SYSTEM



DREWNO / PELLET / GAZ / OLEJ / KONDENSAT
WOOD / PELLET / GAS / OIL / CONDENSATION

NOWOŚĆ
NEW

DUALINOX NEW

IZOLOWANY SYSTEM KOMINOWY / TWIN WALL INSULATED CHIMNEY SYSTEM

DUALINOX NEW reprezentuje szczyt technologii kominowej, oferując eleganckie, wydajne i bezpieczne rozwiązanie zarówno dla pieców, jak i dla kominków.

Dzięki szerokiej gamie akcesoriów montażowych i dostępności w 11 średnicach, ten wszechstronny system umożliwia instalację dowolnego systemu kominowego, zarówno wewnątrz, jak i na zewnątrz.

System kominowy DUALINOX NEW jest przeznaczony do:

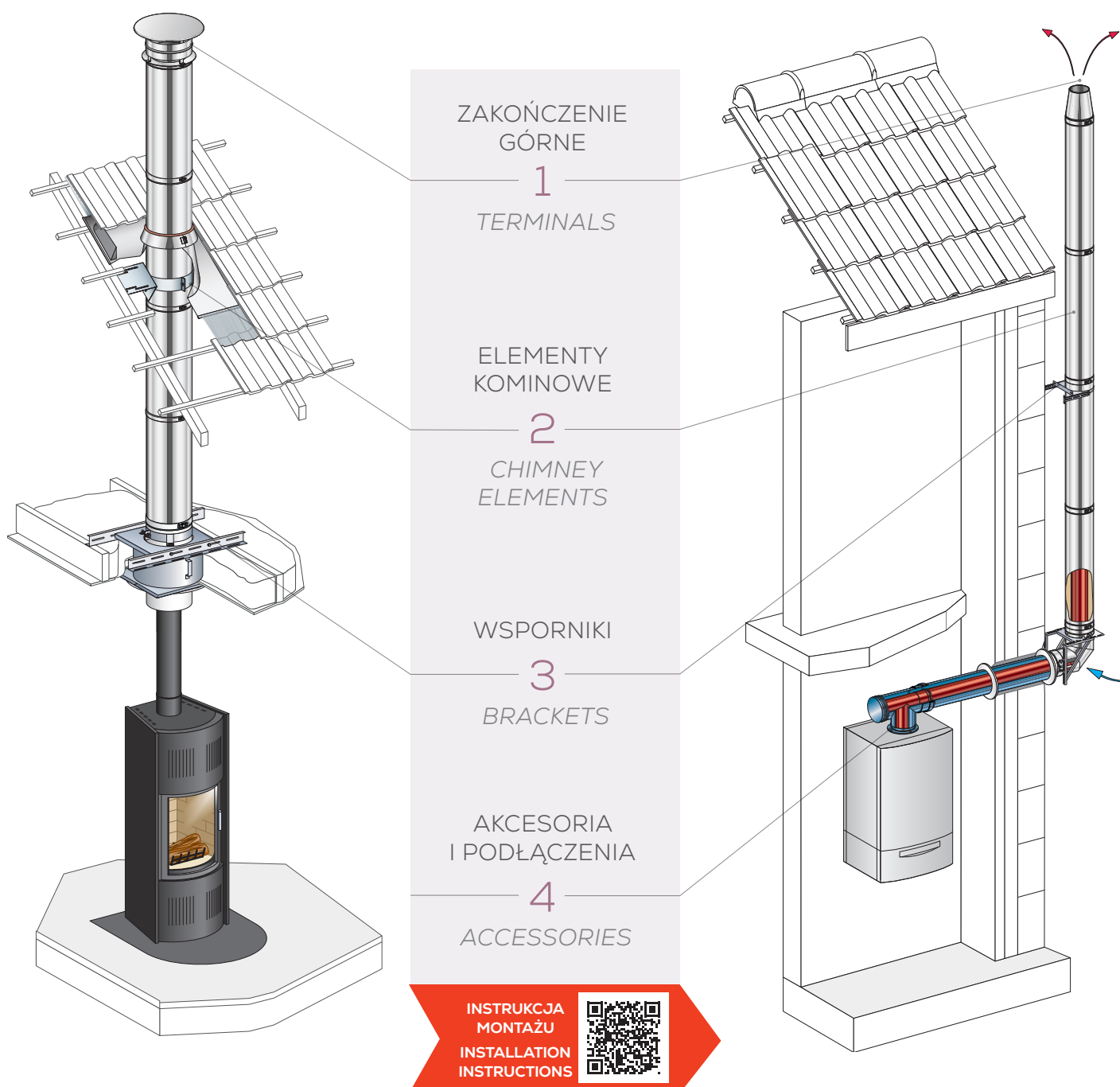
- Odprowadzania spalin z kotłów gazowych i olejowych.
- Odprowadzania spalin z kotłów kondensacyjnych i kotłów z zamkniętymi komorami spalania, jeśli są wyposażone w uszczelki silikonowe.

DUALINOX NEW represents the pinnacle of chimney technology, offering a sleek, efficient, and safe solution for both stoves and fireplaces.

With a wide range of mounting accessories and availability in 11 diameters, this versatile system enables the installation of any chimney system, both indoors and outdoors.

The DUALINOX NEW chimney system is designed for:

- Flue gas extraction from gas and oil boilers.
- Flue gas extraction from condensing boilers and boilers with closed combustion chambers when equipped with silicone gaskets.





RAL COLOUR surcharge: +30%

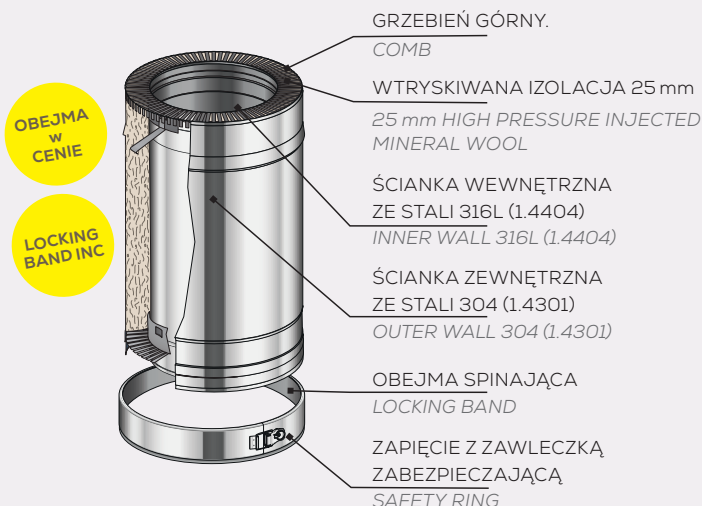
Powder coated, RAL colour painting



OPCJONALNE MALOWANIE : +30%

Możliwość pomalowania na dowolny kolor RAL

TECHNOLOGIA / TECHNICAL DATA



+ POUJOULAT

- Wysoki opór termiczny / High thermal resistance
- Szeroka gama akcesorii / Wide range of accessories.
- Obejma spinająca zapewnia stabilność i sztywność systemu / Locking band ensures stability and rigidity of the system
- Najwyższej jakości stal / High quality raw materials

Oznaczenie produktu: T200 P1 W V2 L50040 O20
Product designation: T250 N1 W V2 L50040 O20
T450 N1 W V2 L50040 G50*
T450 N1 W V2 L50040 G65**
T450 N1 W V2 L50040 G80***

dla Ø80-Ø300

* G50 w obudowie z materiałów niepalnych / is allowed when installed in a non-combustible enclosure
** G65 z obudową palną z 2 stron / with 2 sides combustible enclosure
*** G80 zawiera rękaw COQISOL / included COQISOL

INSTALACJA / INSTALLATION

- Nowy dom lub doposażenie istniejącego budynku.
/ New home or retrofit of an existing building.
- Możliwość instalacji wewnątrz jak i na zewnątrz budynku. / For internal and external applications.
- Obejmy spinające z zawleczką zabezpieczającą wliczone w cenę elementu. / Locking band included.

PERSONALIZACJA / PERSONALIZATION

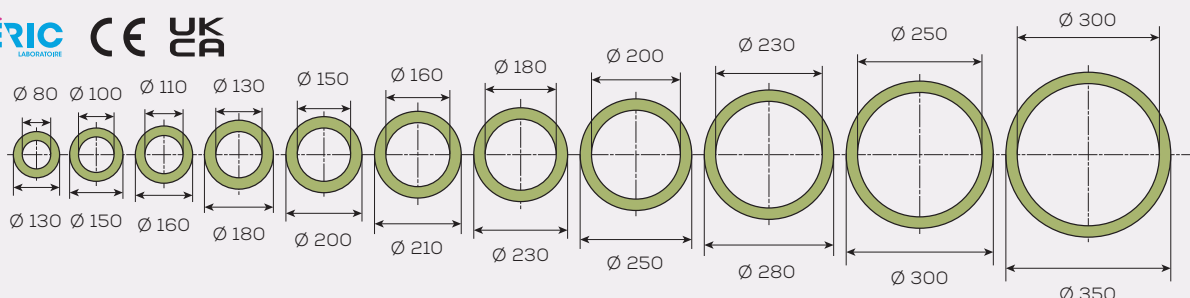
- Dostępny we wszystkich kolorach RAL.
/ Available in all RAL colors.
- Średnica 150 Czarny Mat (RAL 9030) dostępny w magazynie. / Diameter 150 Matt Black (RAL 9030) available in stock.

CECHY SYSTEMU / PRINCIPLE BENEFITS

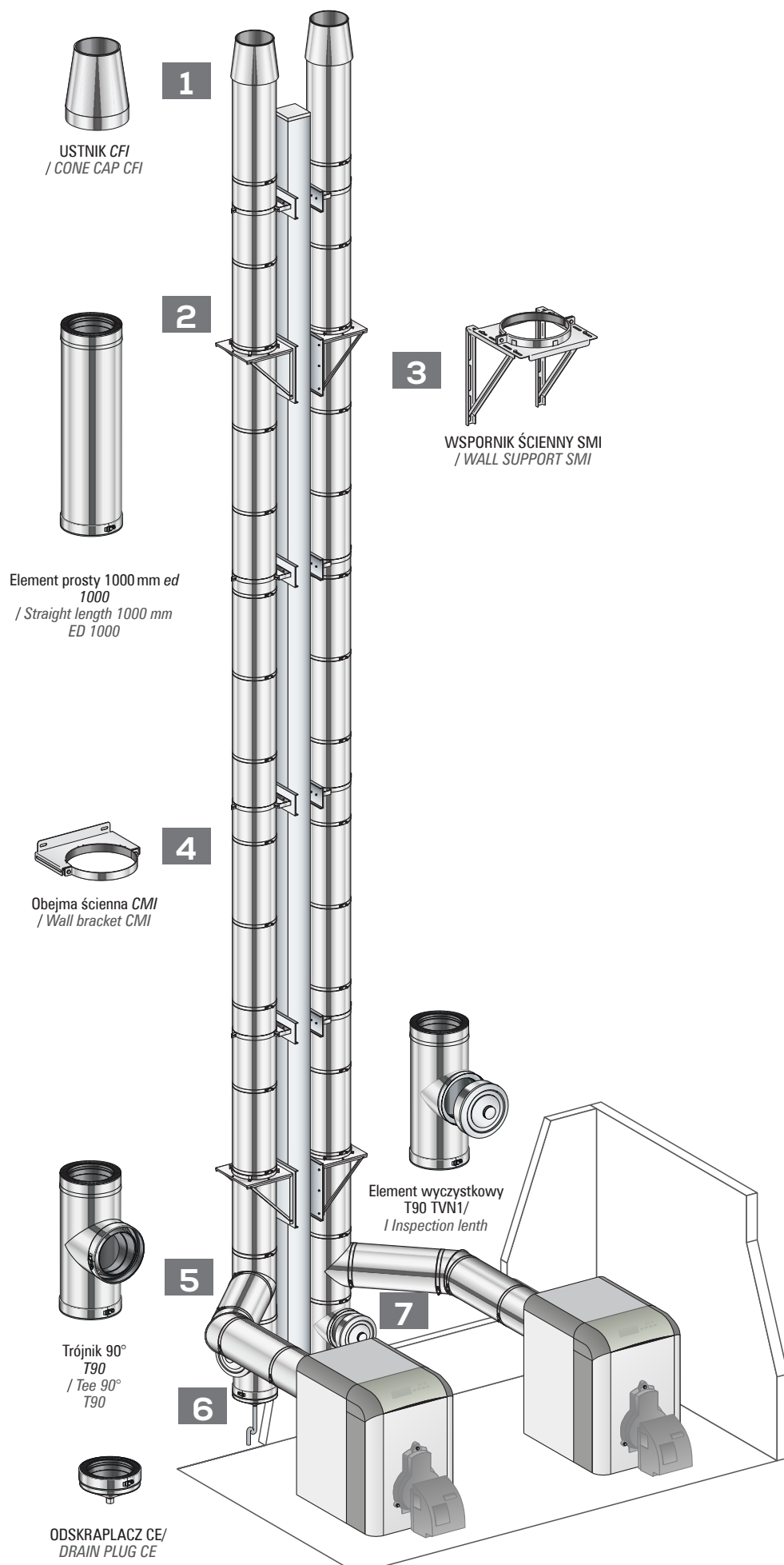
- Wysoka odporność termiczna pozwala na odległość 5 cm od ściany zewnętrznej do materiału palnego.
/ High thermal resistance allows from the external wall a 5 cm distance to combustible material.
- Grzebienie zabezpieczające przed przesuwaniem się izolacji. Brak mostków cieplnych. / Comb secure the movement of insulation. No thermal bridges.
- Obejma spinająca pozwala na 4 m odcinki bez użycia wsporników / Reinforced locking bands allowing to go 4 meters free standing
- Testowane w temperaturze 1000 °C.
/ Tested at 1000 °C.
- Niezrównana trwałość: wykonany z najwyższej jakości stali nierdzewnej, DUALINOX NEW jest zbudowany z myślą o trwałości. / Unmatched Durability: manufactured from premium-grade stainless steel, DUALINOX NEW is built to last.
- Kompletny system przebadany przez Laboratorium CERIC, posiadający znak CE objęty jest 5 letnią gwarancją.
/ Complete system tested by CERIC Laboratory and CE marked comes with a 5-year warranty.

SPECYFIKACJA / TECHNICAL DATA

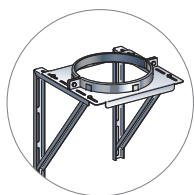
Ø wewnętrzna / inner	80	100	110	130	150	160	180	200	230	250	300
Ø zewnętrzna / outer	130	150	160	180	200	210	230	250	280	300	350
powłacz wewnętrzny / inner wall	Stal kwasoodporna AISI 316L (1.4404) / Acid resistant steel AISI 316L (1.4404)										
grubość / thickness	4/10										
powłacz zewnętrzny / outer wall	Stal nierdzewna AISI 304 (1.4301) / Stainless steel AISI 304 (1.4301)										
grubość / thickness	4/10										
opór cieplny / thermal resistance	dla 200°C: 0,406 (m²K/W)										
izolacja termiczna / thermal insulation	25 mm wtryskiwana wełna mineralna o gęstości 130 kg/m³ / 25 mm injected mineral wool insulation 130kg/m³										
połączenie / connection	kielichowo-stożkowe (50 mm) z obejmą spinającą / socket 50 mm with locking band										
zastosowanie / application	gaz, olej, drewno, pellet / gas, oil, wood, pellet										



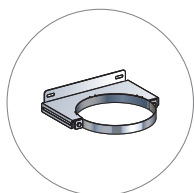
INSTALACJA ZEWNĘTRZNA - KOMINY PRZEMYSŁOWE / EXTERNAL INSTALLATION - INDUSTRIAL CHIMNEYS



INSTALACJA WSPORNIKÓW - ZASADY OGÓLNE / INSTALLATION OF SUPPORTS - GENERAL PRINCIPAL

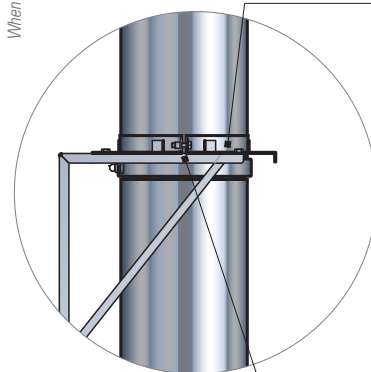
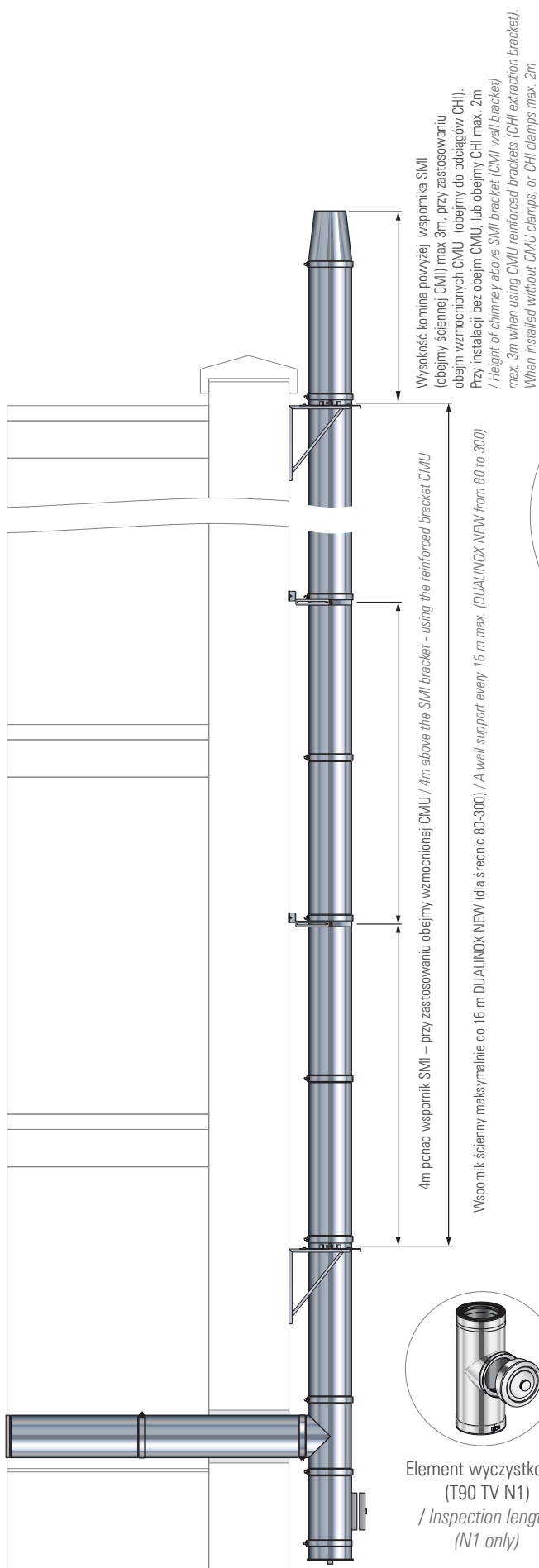
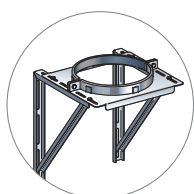


Wspornik ścienny (SMI)
instalowany pod
obejmą spinającą (C)
/ Wall support to be installed
under the locking band (C)



Obejma ścienna
(CMI)
/ Wall bracket
(CMI)

Wspornik ścienny (SMI)
instalowany pod
obejmą spinającą (C)
/ Wall support
(to be installed under
the locking band (C))



Obejma łącząca z zawleczką
/ Locking Band with safety ring

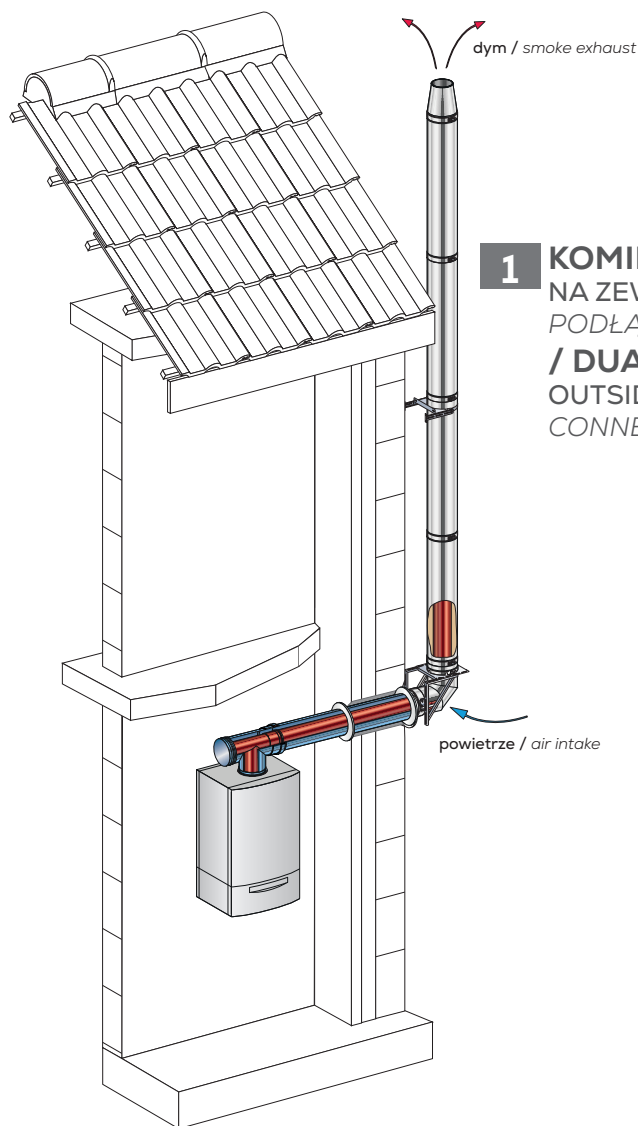
Zacisk wspornika
ściennego należy
zamontować poniżej
przetłoczenia

/ Upper edge of wall
support bracket



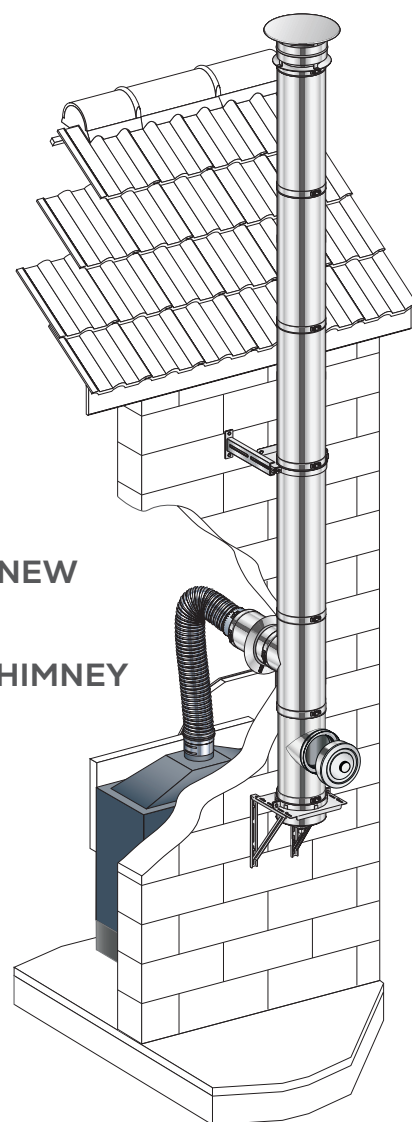
Element wyczystkowy
(T90 TV N1)
/ *Inspection length*
(N1 only)

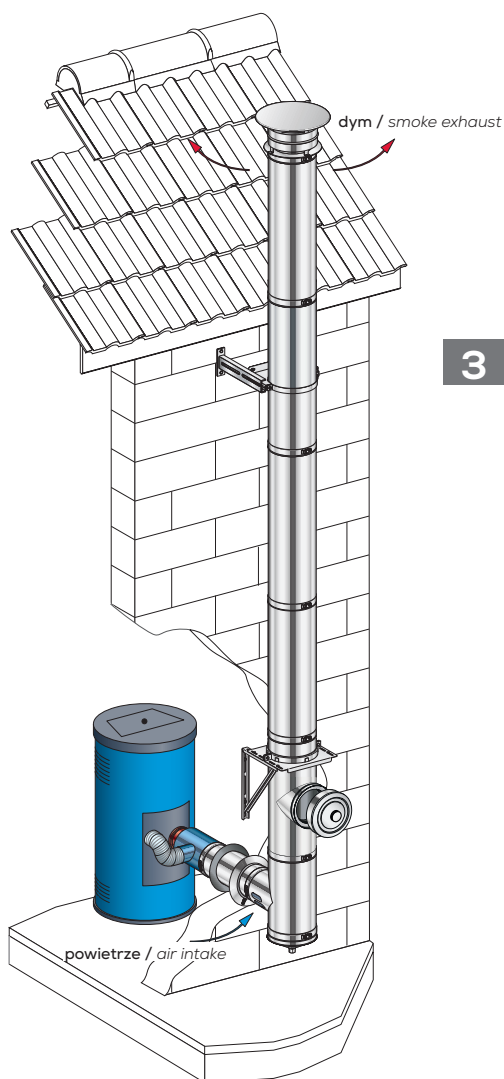
PRZYKŁADOWE INSTALACJE DOMY JEDNORODZINNE / EXAMPLE INSTALLATIONS SINGLE-FAMILY HOUSES



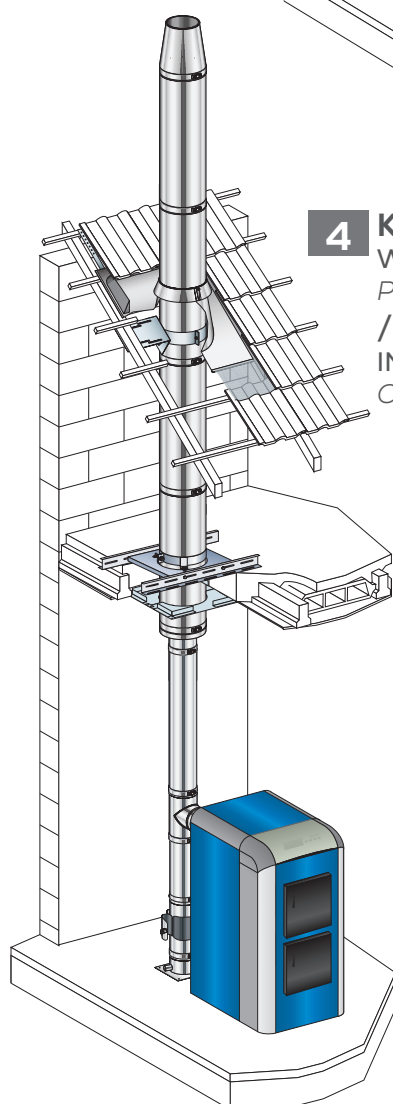
1 KOMIN IZOLOWANY DUALINOX NEW
NA ZEWNĄTRZ BUDYNKU
PODŁĄCZENIE (DUAL HP)
/ DUALINOX NEW INSULATED CHIMNEY
OUTSIDE THE BUILDING
CONNECTION (DUAL HP)

2 KOMIN IZOLOWANY DUALINOX NEW
NA ZEWNĄTRZ BUDYNKU
PODŁĄCZNIK (STARFLEX KIT I)
/ DUALINOX NEW INSULATED CHIMNEY
OUTSIDE THE BUILDING
CONNECTION STARFLEX KIT I



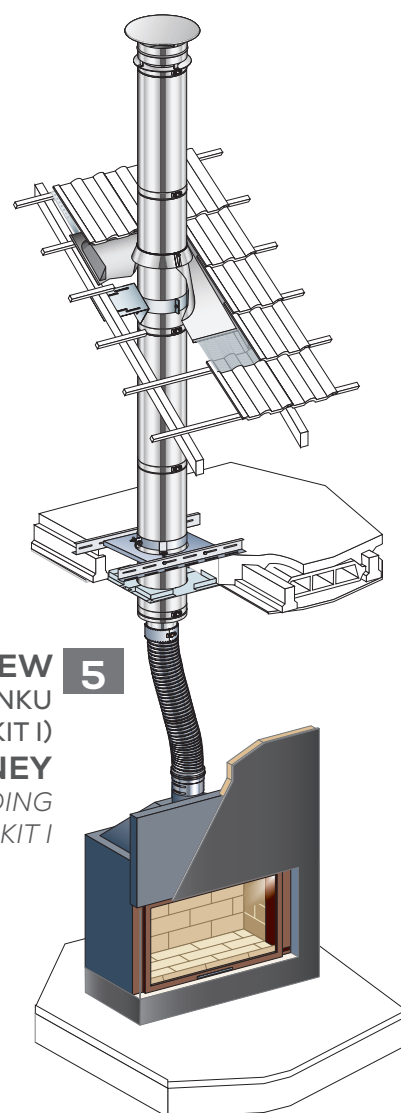


3 KOMIN IZOLOWANY DUALINOX NEW
NA ZEWNĄTRZ BUDYNKU
PODŁĄCZNIE (BI-PELLET)
/ DUALINOX NEW INSULATED CHIMNEY
OUTSIDE THE BUILDING
CONNECTION BI-PELLET

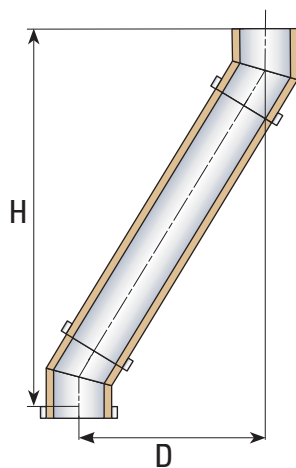
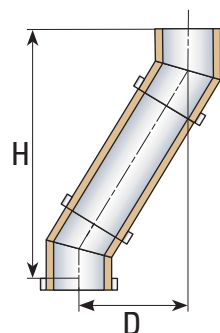
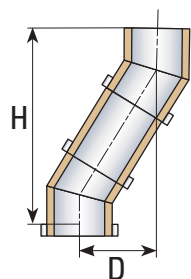


4 KOMIN IZOLOWANY DUALINOX NEW
WEWNĄTRZ BUDYNKU
PODŁĄCZNIE (EASINOX)
/ DUALINOX NEW INSULATED CHIMNEY
INSIDE THE BUILDING
CONNECTION EASINOX

KOMIN IZOLOWANY DUALINOX NEW
WEWNĄTRZ BUDYNKU
PODŁĄCZNIE (STARFLEX KIT I)
/ DUALINOX NEW INSULATED CHIMNEY
INSIDE THE BUILDING
CONNECTION STARFLEX KIT I



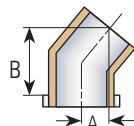
OBLICZANIE PRZESUNIĘĆ (w mm) DUALINOX NEW / TO CALCULATE THE OFFSET



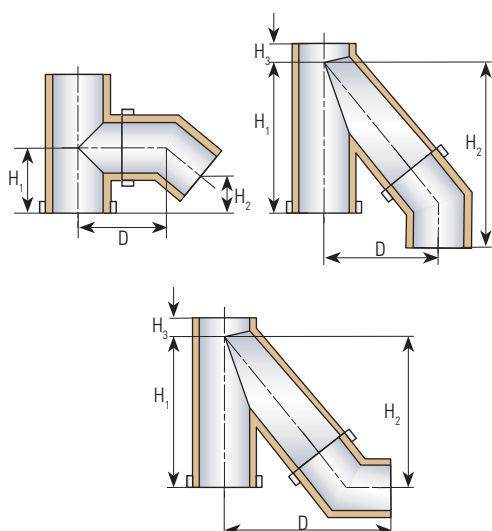
		80	100	110	130
2 x EC 3	H	417	433	441	453
	D	11	11	11	12
+ ED250	H	617	633	641	653
	D	21	22	22	22
+ ED500	H	866	882	890	902
	D	34	35	35	35
+ ED1000	H	1366	1382	1390	1402
	D	61	61	61	62
2 x EC 15	H	411	427	435	446
	D	54	56	57	59
+ ED250	H	603	619	627	639
	D	106	108	109	111
+ ED500	H	845	861	868	880
	D	171	173	174	176
+ ED1000	H	1328	1344	1351	1363
	D	300	302	303	305
2 x EC 30	H	389	404	411	423
	D	104	108	110	113
+ ED250	H	609	624	631	642
	D	204	208	210	213
+ ED500	H	825	840	848	859
	D	329	333	335	338
+ ED1000	H	1258	1273	1281	1292
	D	579	583	585	588
2 x EC 42	H	364	378	385	396
	D	140	145	148	152
+ ED250	H	513	527	534	544
	D	274	279	282	286
+ ED500	H	699	713	720	730
	D	441	446	449	453
+ ED1000	H	1070	1084	1091	1102
	D	775	781	784	788
2 x EC 45	H	357	371	378	388
	D	147	153	156	160
+ ED250	H	498	512	519	529
	D	289	295	298	302
+ ED500	H	675	689	696	706
	D	466	472	474	479
+ ED1000	H	1035	1042	1049	1059
	D	822	825	828	832
2 x EC 87	H	380	410	421	442
	D	361	390	401	420
+ ED250	H	390	420	432	452
	D	560	589	599	619
+ ED500	H	403	433	445	466
	D	810	838	849	869
+ ED1000	H	429	459	471	492
	D	1309	1337	1348	1368
2 x EC 90	H	365	394	405	425
	D	365	394	405	425
+ ED250	H	365	394	405	425
	D	565	594	605	625
+ ED500	H	365	394	405	425
	D	815	844	855	875
+ ED1000	H	365	394	405	425
	D	1315	1344	1355	1375

150	160	180	200	230	250	300
469	479	495	519	543	559	599
12	12	13	13	14	15	16
669	677	693	717	741	757	797
23	23	23	24	25	25	26
918	926	942	966	990	1006	1046
36	36	36	37	38	38	39
1418	1426	1442	1466	1490	1506	1545
62	62	63	63	64	64	65
462	474	490	513	537	552	592
61	62	64	68	71	73	78
654	662	678	702	725	741	780
113	114	116	119	122	124	130
896	904	920	943	967	982	1022
178	179	181	184	187	189	194
1379	1387	1403	1426	1450	1465	1505
307	308	310	313	316	318	324
438	445	460	482	505	520	557
117	119	123	129	135	139	149
657	665	680	702	724	739	777
217	219	223	229	235	239	249
874	881	896	919	941	956	993
342	344	348	354	360	364	374
1307	1314	1329	1352	1374	1389	1426
592	594	598	604	610	614	624
410	418	432	453	474	488	523
157	161	167	175	183	188	201
558	565	579	600	621	635	670
291	294	299	307	315	320	334
744	751	765	786	807	821	856
458	461	466	474	482	488	501
1116	1123	1137	1157	1178	1192	1227
793	796	801	809	817	822	836
401	408	422	442	463	477	511
166	169	174	183	191	197	211
543	549	563	584	604	618	652
308	310	316	325	333	339	353
719	726	740	760	781	795	829
484	487	493	501	510	516	530
1073	1080	1093	1114	1134	1148	1182
838	841	846	855	863	869	883
451	458	492	509	546	562	619
428	435	468	484	519	534	589
461	468	503	519	557	572	630
627	634	667	683	718	733	787
474	481	516	533	570	586	643
877	884	916	932	968	983	1037
500	507	542	559	596	612	669
1376	1383	1416	1432	1467	1482	1536
433	440	473	490	526	541	596
433	440	473	490	526	541	596
433	440	473	490	526	541	596
633	640	673	690	726	741	796
433	440	473	490	526	541	596
883	890	923	940	976	991	1046
433	440	473	490	526	541	596
1383	1390	1423	1440	1476	1491	1546

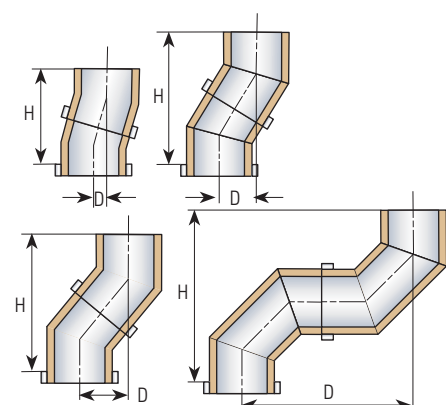
OBLICZANIE PRZESUNIĘĆ (w mm) / CALCULATION OF OFFSETS (mm)



	EC 3		EC 15		EC 30		EC 42	
	A	B	A	B	A	B	A	B
Ø 80	6	208	32	204	61	192	82	178
Ø 100	7	216	33	212	63	200	84	185
Ø 110	7	220	33	216	64	204	86	188
Ø 130	7	226	34	222	65	243	88	193
Ø 150	7	234	35	230	67	255	90	200
Ø 160	7	238	36	234	68	261	92	204
Ø 180	7	246	37	242	70	274	94	211
Ø 200	8	258	38	254	73	290	98	221
Ø 230	8	270	40	265	76	309	102	232
Ø 250	8	278	41	273	78	321	105	239
Ø 300	9	298	43	293	83	276	112	256

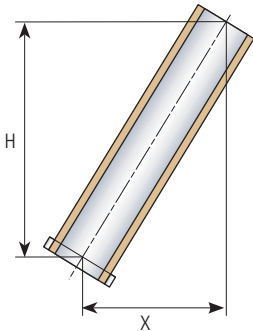
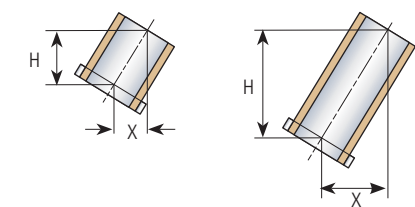


	trójkąt 90° + kolano 45°			trójkąt 135° + kolano 45° poziomo				trójkąt 135° + kolano 45° pionowo			
	H ₂	D ₂	H ₃	H ₂	D ₂	H ₃	H ₄	H ₂	D ₂	H ₃	H ₄
Ø 80	149	210	55	364	231	100	100	231	364	100	100
Ø 100	174	225	77	392	255	115	100	255	392	115	115
Ø 110	174	232	76	399	260	115	115	260	399	115	115
Ø 130	174	245	74	421	279	130	115	279	421	130	130
Ø 150	224	259	121	442	296	120	130	296	442	120	120
Ø 160	224	266	119	460	312	140	120	312	460	140	140
Ø 180	249	280	142	481	329	150	140	329	481	150	150
Ø 200	249	296	137	512	354	145	150	354	512	145	145
Ø 230	249	317	133	551	387	150	145	387	551	150	150
Ø 250	249	331	130	572	404	150	150	404	572	150	150
Ø 300	299	366	173	631	453	160	150	453	631	160	160



	15°		30°		45°		90°	
	D	H	D	H	D	H	D	H
Ø 80	54	411	104	389	147	357	365	365
Ø 100	56	427	108	404	153	371	394	394
Ø 110	57	435	110	411	156	377	405	405
Ø 130	59	446	113	423	160	388	425	425
Ø 150	61	462	117	438	166	401	433	433
Ø 160	62	474	119	445	169	408	440	440
Ø 180	64	490	123	460	174	422	473	473
Ø 200	68	513	129	482	183	442	490	490
Ø 230	71	537	135	505	191	463	526	526
Ø 250	73	552	139	520	197	477	541	541
Ø 300	78	592	149	557	211	511	596	596

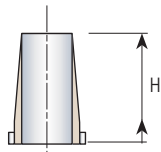
EC 45		EC 87		EC 90	
A	B	A	B	A	B
86	173	198	219	200	211
89	180	212	234	214	225
91	184	217	240	220	231
93	189	227	250	230	241
95	196	231	255	234	245
97	199	235	258	237	248
100	206	251	275	254	265
104	216	259	284	262	273
108	226	277	303	280	291
111	233	284	310	288	299
118	250	311	339	316	327



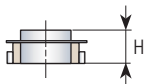
	15°		30°		45°	
	X	H	X	H	X	H
ED 250	52	193	100	173	141	141
ED 500	116	435	225	390	318	318
ED 1000	246	918	475	823	672	672

ZAKOŃCZENIA GÓRNE / TERMINALS

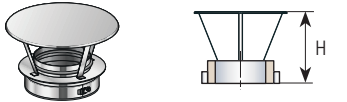
USTNIK / CONE TOP

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	CFI 080 DI	CFI 100 DI	CFI 110 DI	CFI 130 DI	CFI 150 DI	CFI 160 DI
	Kod / Code	91 080 085	91 100 085	91 110 085	91 130 085	91 150 085	91 160 085
	H	327	327	327	327	327	327
	Waga / Weight	1,0	1,2	1,3	1,4	1,6	1,7

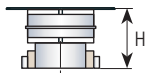
PIERŚCIEŃ NASADOWY / WEATHER TOP

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	FH 080 DI	FH 100 DI	FH 110 DI	FH 130 DI	FH 150 DI	FH 160 DI
	Kod / Code	91 080 099	91 100 099	91 110 099	91 130 099	91 150 099	91 160 099
	H	123	123	123	123	123	123
	Waga / Weight	0,3	0,4	0,4	0,4	0,5	0,5

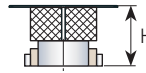
DASZEK / RAIN CAP

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	CPI 080 DI	CPI 100 DI	CPI 110 DI	CPI 130 DI	CPI 150 DI	CPI 160 DI
	Kod / Code	91 080 087	91 100 087	91 110 087	91 130 087	91 150 087	91 160 087
	H	179	179	179	199	199	199
	Waga / Weight	0,8	0,8	0,8	1,1	1,2	1,2

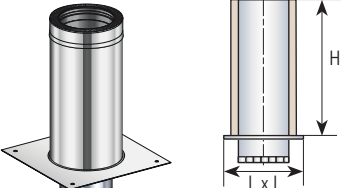
DASZEK SPECJALNY / VENTED RAIN CAP

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / <i>Ref.</i>	CAI 080 DI	CAI 100 DI	CAI 110 DI	CAI 130 DI	CAI 150 DI	CAI 160 DI
	Kod / <i>Code</i>	91 080 037	91 100 037	91 110 037	91 130 037	91 150 037	91 160 037
	H	197	197	197	222	222	222
	<i>Waga / Weight</i>	0,9	1,0	1,0	1,3	1,4	1,4

DASZEK SPECJALNY Z SIATKĄ / CAP WITH MESH

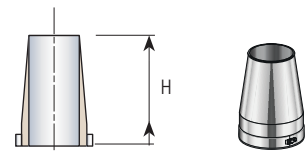
		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / <i>Ref.</i>	CPOI 080 DI	CPOI 100 DI	CPOI 110 DI	CPOI 130 DI	CPOI 150 DI	CPOI 160 DI
	Kod / <i>Code</i>	91 080 086	91 100 086	91 110 086	91 130 086	91 150 086	91 160 086
	H	177	177	177	197	197	197
	Waga / <i>Weight</i>	0,8	0,9	0,9	1,2	1,3	1,3

PRZEDŁUŻENIE KOMINA 550MM (IZOLOWANE) / CHIMNEY EXTENSION 550MM WITH PLATE

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	PED 550 080 DI	PED 550 100 DI	PED 550 110 DI	PED 550 130 DI	PED 550 150 DI	PED 550 160 DI
	Kod / Code	91 080 018	91 100 018	91 110 018	91 130 018	91 150 018	91 160 018
	H	550	550	550	550	550	550
	L	248	248	280	280	300	310
	Waga / Weight	2,2	2,6	2,9	3,2	3,7	3,9

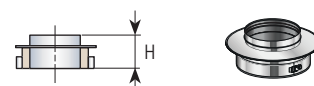
USTNIK / CONE TOP

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CFI 180 DI	CFI 200 DI	CFI 230 DI	CFI 250 DI	CFI 300 DI	Ref. / Ref.
91 180 085	91 200 085	91 230 085	91 250 085	91 300 085	Kod / Code
327	327	327	327	327	H
1,9	2,1	2,4	2,6	3,1	Waga / Weight



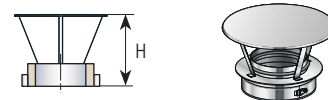
PIERŚCIEŃ NASADOWY / WEATHER TOP

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FH 180 DI	FH 200 DI	FH 230 DI	FH 250 DI	FH 300 DI	Ref. / Ref.
91 180 099	91 200 099	91 230 099	91 250 099	91 300 099	Kod / Code
123	123	123	123	123	H
0,6	0,6	0,7	0,8	0,9	Waga / Weight



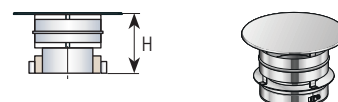
DASZEK / RAIN CAP

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CPI 180 DI	CPI 200 DI	CPI 230 DI	CPI 250 DI	CPI 300 DI	Ref. / Ref.
91 180 087	91 200 087	91 230 087	91 250 087	91 300 087	Kod / Code
225	225	255	255	279	H
1,6	1,6	2,2	2,2	3,0	Waga / Weight



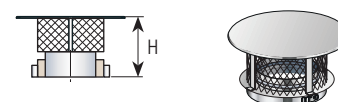
DASZEK SPECJALNY / VENTED RAIN CAP

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CAI 180 DI	CAI 200 DI	CAI 230 DI	CAI 250 DI	CAI 300 DI	Ref. / Ref.
91 180 037	91 200 037	91 230 037	91 250 037	91 300 037	Kod / Code
252	252	277	277	297	H
1,8	1,9	2,6	2,7	3,5	Waga / Weight



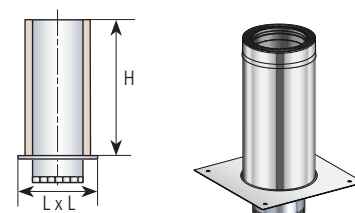
DASZEK SPECJALNY Z SIATKĄ / CAP WITH MESH

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CPOI 180 DI	CPOI 200 DI	CPOI 230 DI	CPOI 250 DI	CPOI 300 DI	Ref. / Ref.
91 180 086	91 200 086	91 230 086	91 250 086	91 300 086	Kod / Code
222	222	252	252	277	H
1,7	1,8	2,4	2,4	3,2	Waga / Weight



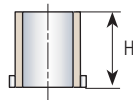
PRZEDŁUŻENIE KOMINA 550MM (IZOLOWANE) / CHIMNEY EXTENSION 550MM WITH PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PED 550 180 DI	PED 550 200 DI	PED 550 230 DI	PED 550 250 DI	PED 550 300 DI	Ref. / Ref.
91 180 018	91 200 018	91 230 018	91 250 018	91 300 018	Kod / Code
550	550	550	550	550	H
330	350	370	400	450	L
4,4	4,9	5,4	5,9	7,3	Waga / Weight



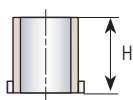
ELEMENTY PROSTE / STRAIGHT LENGTHS

ELEMENT PROSTY / STRAIGHT LENGTH 100 MM



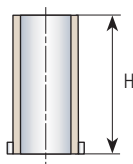
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ED 150 080 DI	ED 150 100 DI	ED 150 110 DI	ED 150 130 DI	ED 150 150 DI	ED 150 160 DI
Kod / Code	91 080 002	91 100 002	91 110 002	91 130 002	91 150 002	91 160 002
H	100	100	100	100	100	100
Waga / Weight	0,7	0,8	0,8	0,9	1,1	1,1

ELEMENT PROSTY / STRAIGHT LENGTH 200 MM



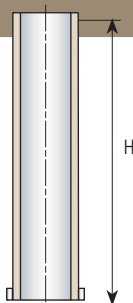
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ED 250 080 DI	ED 250 100 DI	ED 250 110 DI	ED 250 130 DI	ED 250 150 DI	ED 250 160 DI
Kod / Code	91 080 003	91 100 003	91 110 003	91 130 003	91 150 003	91 160 003
H	200	200	200	200	200	200
Waga / Weight	1,1	1,3	1,4	1,6	1,8	1,9

ELEMENT PROSTY / STRAIGHT LENGTH 450 MM



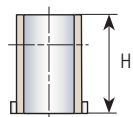
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ED 500 080 DI	ED 500 100 DI	ED 500 110 DI	ED 500 130 DI	ED 500 150 DI	ED 500 160 DI
Kod / Code	91 080 004	91 100 004	91 110 004	91 130 004	91 150 004	91 160 004
H	450	450	450	450	450	450
Waga / Weight	1,7	2,0	2,2	2,5	2,8	3,0

ELEMENT PROSTY / STRAIGHT LENGTH 950 MM



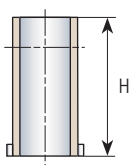
	Ø 80	Ø 100	Ø 100	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ED 1000 080 DI	ED 1000 100 DI	ED 1000 110 DI	ED 1000 130 DI	ED 1000 150 DI	ED 1000 160 DI
Kod / Code	91 080 005	91 100 005	91 110 005	91 130 005	91 150 005	91 160 005
H	950	950	950	950	950	950
Waga / Weight	3,2	3,8	4,1	4,7	5,3	5,6

ELEMENT REGULOWANY 200-250 MM / ADJUSTABLE LENGTH 200-250 MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ER 25-30 080 DI	ER 25-30 100 DI	ER 25-30 110 DI	ER 25-30 130 DI	ER 25-30 150 DI	ER 25-30 160 DI
Kod / Code	91 080 027	91 100 027	91 110 027	91 130 027	91 150 027	91 160 027
Hmin	150	150	150	150	150	150
Hmax	200	200	200	200	200	200
Waga / Weight	0,7	0,8	0,8	0,9	1,1	1,1

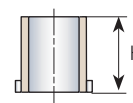
ELEMENT REGULOWANY 300-450 MM / ADJUSTABLE LENGTH 300-450 MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ER 35-50 080 DI	ER 35-50 100 DI	ER 35-50 110 DI	ER 35-50 130 DI	ER 35-50 150 DI	ER 35-50 160 DI
Kod / Code	91 080 044	91 100 044	91 110 044	91 130 044	91 150 044	91 160 044
Hmin	250	250	250	250	250	250
Hmax	400	400	400	400	400	400
Waga / Weight	1,7	2,1	2,2	2,5	2,8	3,0

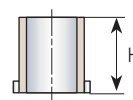
ELEMENT PROSTY / STRAIGHT LENGTH 100 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ED 150 180 DI	ED 150 200 DI	ED 150 230 DI	ED 150 250 DI	ED 150 300 DI	Ref. / Ref.
91 180 002	91 200 002	91 230 002	91 250 002	91 300 002	Kod / Code
100	100	100	100	100	H
1,2	1,3	1,5	1,6	1,9	Waga / Weight



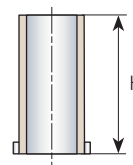
ELEMENT PROSTY / STRAIGHT LENGTH 200 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ED 250 180 DI	ED 250 200 DI	ED 250 230 DI	ED 250 250 DI	ED 250 300 DI	Ref. / Ref.
91 180 003	91 200 003	91 230 003	91 250 003	91 300 003	Kod / Code
200	200	200	200	200	H
2,1	2,3	2,6	2,8	3,3	Waga / Weight



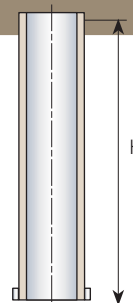
ELEMENT PROSTY / STRAIGHT LENGTH 450 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ED 500 180 DI	ED 500 200 DI	ED 500 230 DI	ED 500 250 DI	ED 500 300 DI	Ref. / Ref.
91 180 004	91 200 004	91 230 004	91 250 004	91 300 004	Kod / Code
450	450	450	450	450	H
3,3	3,6	4,1	4,4	5,2	Waga / Weight



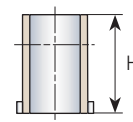
ELEMENT PROSTY / STRAIGHT LENGTH 950 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ED 1000 180 DI	ED 1000 200 DI	ED 1000 230 DI	ED 1000 250 DI	ED 1000 300 DI	Ref. / Ref.
91 180 005	91 200 005	91 230 005	91 250 005	91 300 005	Kod / Code
950	950	950	950	950	H
6,2	6,8	7,7	8,3	9,8	Waga / Weight



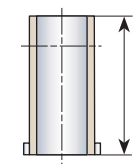
ELEMENT REGULOWANY 200-250 MM / ADJUSTABLE LENGTH 200-200 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ER 25-30 180 DI	ER 25-30 200 DI	ER 25-30 230 DI	ER 25-30 250 DI	ER 25-30 300 DI	Ref. / Ref.
91 180 027	91 200 027	91 230 027	91 250 027	91 300 027	Kod / Code
150	150	150	150	150	Hmin
200	200	200	200	200	Hmax
1,2	1,3	1,5	1,6	1,9	Waga / Weight

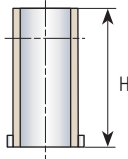


ELEMENT REGULOWANY 300-450 MM / ADJUSTABLE LENGTH 300-450 MM

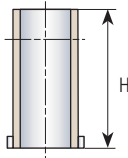
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ER 35-50 180 DI	ER 35-50 200 DI	ER 35-50 230 DI	ER 35-50 250 DI	ER 35-50 300 DI	Ref. / Ref.
91 180 044	91 200 044	91 230 044	91 250 044	91 300 044	Kod / Code
250	250	250	250	250	Hmin
400	400	400	400	400	Hmax
3,3	3,6	4,0	4,3	5,1	Waga / Weight



ELEMENT REGULOWANY 500-900 MM / ADJUSTABLE LENGTH 500-900 MM

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	ER 55-95 080 DI	ER 55-95 100 DI	ER 55-95 110 DI	ER 55-95 130 DI	ER 55-95 150 DI	ER 55-95 160 DI
	Kod / Code	91 080 025	91 100 025	91 110 025	91 130 025	91 150 025	91 160 025
	Hmin	500	500	500	500	500	500
	Hmax	850	850	850	850	850	850
	Waga / Weight	2,9	3,4	3,7	4,3	4,8	5,1

ELEMENT REGULOWANY WYS. TEMP 300-400MM / ADJUSTABLE LENGTH (HI-TEMP)

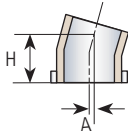
		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	ER 35-45 080 DIHT	ER 35-45 100 DIHT	ER 35-45 110 DIHT	ER 35-45 130 DIHT	ER 35-45 150 DIHT	ER 35-45 160 DIHT
	Kod / Code	91 080 026	91 100 026	91 110 026	91 130 026	91 150 026	91 160 026
	Hmin	300	300	300	300	300	300
	Hmax	400	400	400	400	400	400
	Waga / Weight	1,7	2,1	2,2	2,5	2,8	3,0

KOLANA / ELBOWS

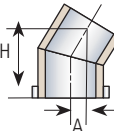
KOLANO 3° / ELBOW 3°

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.		EC 3 080 DI	EC 3 100 DI	EC 3 110 DI	EC 3 130 DI	EC 3 150 DI	EC 3 160 DI
Kod / Code		91 080 041	91 100 041	91 110 041	91 130 041	91 150 041	91 160 041
A		6	7	7	7	7	7
H		208	216	220	226	234	238
Waga / Weight		1,0	1,2	1,3	1,5	1,8	1,9

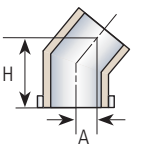
KOLANO 15° / ELBOW 15°

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	EC 15 080 DI	EC 15 100 DI	EC 15 110 DI	EC 15 130 DI	EC 15 150 DI	EC 15 160 DI
	Kod / Code	91 080 001	91 100 001	91 110 001	91 130 001	91 150 001	91 160 001
	A	32	33	33	34	35	36
	H	205	213	217	223	231	234
	Waga / Weight	1,0	1,2	1,3	1,5	1,8	1,9

KOLANO 30° / ELBOW 30°

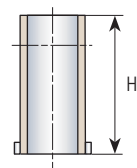
		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	EC 30 080 DI	EC 30 100 DI	EC 30 110 DI	EC 30 130 DI	EC 30 150 DI	EC 30 160 DI
	Kod / Code	91 080 011	91 100 011	91 110 011	91 130 011	91 150 011	91 160 011
	A	61	63	64	65	67	68
	H	192	200	204	209	217	220
	Waga / Weight	1,0	1,2	1,3	1,5	1,8	1,9

KOLANO 42° / ELBOW 42°

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
 	Ref. / Ref.	EC 42 080 DI	EC 42 100 DI	EC 42 110 DI	EC 42 130 DI	EC 42 150 DI	EC 42 160 DI
	Kod / Code	91 080 010	91 100 010	91 110 010	91 130 010	91 150 010	91 160 010
	A	82	84	86	88	90	92
	H	178	185	188	193	200	204
	Waga / Weight	1,0	1,2	1,3	1,5	1,8	1,9

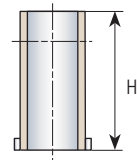
ELEMENT REGULOWANY 500-900 MM / ADJUSTABLE LENGTH 500-900 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ER 55-95 180 DI	ER 55-95 200 DI	ER 55-95 230 DI	ER 55-95 250 DI	ER 55-95 300 DI	Ref. / Ref.
91 180 025	91 200 025	91 230 025	91 250 025	91 300 025	Kod / Code
500	500	500	500	500	Hmin
850	850	850	850	850	Hmax
5,6	6,2	7,0	7,5	8,9	Waga / Weight



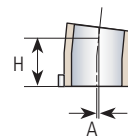
ELEMENT REGULOWANY WYS. TEMP 300-400MM / ADJUSTABLE LENGTH (HI-TEMP)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ER 35-45 180 DIHT	ER 35-45 200 DIHT	ER 35-45 230 DIHT	ER 35-45 250 DIHT	ER 35-45 300 DIHT	Ref. / Ref.
91 180 026	91 200 026	91 230 026	91 250 026	91 300 026	Kod / Code
300	300	300	300	300	Hmin
400	400	400	400	400	Hmax
3,3	3,6	4,0	4,3	5,1	Waga / Weight



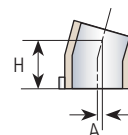
KOLANO 3° / ELBOW 3°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EC 3 180 DI	EC 3 200 DI	EC 3 230 DI	EC 3 250 DI	EC 3 300 DI	Ref. / Ref.
91 180 041	91 200 041	91 230 041	91 250 041	91 300 041	Kod / Code
7	8	8	8	9	A
246	258	270	278	298	H
2,1	2,4	2,8	3,1	3,9	Waga / Weight



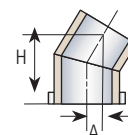
KOLANO 15° / ELBOW 15°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EC 15 180 DI	EC 15 200 DI	EC 15 230 DI	EC 15 250 DI	EC 15 300 DI	Ref. / Ref.
91 180 001	91 200 001	91 230 001	91 250 001	91 300 001	Kod / Code
37	38	40	41	43	A
242	254	266	274	293	H
2,1	2,4	2,8	3,1	3,8	Waga / Weight



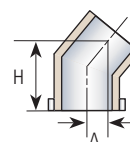
KOLANO 30° / ELBOW 30°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EC 30 180 DI	EC 30 200 DI	EC 30 230 DI	EC 30 250 DI	EC 30 300 DI	Ref. / Ref.
91 180 011	91 200 011	91 230 011	91 250 011	91 300 011	Kod / Code
70	73	76	78	83	A
228	239	250	258	276	H
2,1	2,4	2,8	3,1	3,8	Waga / Weight

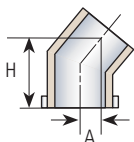


KOLANO 42° / ELBOW 42°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EC 42 180 DI	EC 42 200 DI	EC 42 230 DI	EC 42 250 DI	EC 42 300 DI	Ref. / Ref.
91 180 010	91 200 010	91 230 010	91 250 010	91 300 010	Kod / Code
94	98	102	105	112	A
211	221	232	239	256	H
2,1	2,4	2,8	3,1	3,8	Waga / Weight

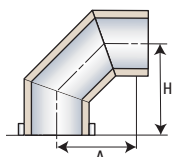


KOLANO 45° / ELBOW 45°



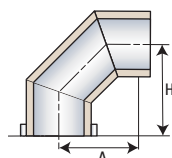
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	EC 45 080 DI	EC 45 100 DI	EC 45 110 DI	EC 45 130 DI	EC 45 150 DI	EC 45 160 DI
Kod / Code	91 080 021	91 100 021	91 110 021	91 130 021	91 150 021	91 160 021
A	86	89	91	93	95	97
H	173	180	184	189	195	199
Waga / Weight	1,0	1,2	1,3	1,5	1,8	1,9

KOLANO 87° / ELBOW 87°



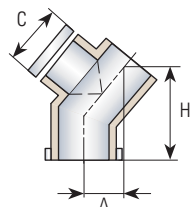
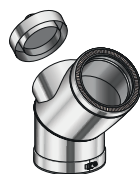
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	EC 87 080 DI	EC 87 100 DI	EC 87 110 DI	EC 87 130 DI	EC 87 150 DI	EC 87 160 DI
Kod / Code	91 080 030	91 100 030	91 110 030	91 130 030	91 150 030	91 160 030
A	173	188	194	204	209	212
H	198	212	217	227	231	235
Waga / Weight	1,3	1,7	1,8	2,2	2,5	2,7

KOLANO 90° / ELBOW 90°



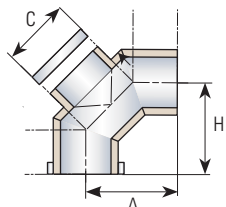
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	EC 90 080 DI	EC 90 100 DI	EC 90 110 DI	EC 90 130 DI	EC 90 150 DI	EC 90 160 DI
Kod / Code	91 080 031	91 100 031	91 110 031	91 130 031	91 150 031	91 160 031
A	165	179	185	195	199	202
H	200	214	220	230	234	237
Waga / Weight	1,3	1,7	1,8	2,2	2,5	2,7

KOLANO WYCZYSTKOWE 45° / ELBOW WITH INSPECTION DOORS 45°



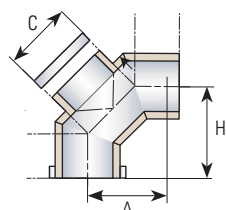
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ECTV 45 080 DI	ECTV 45 100 DI	ECTV 45 110 DI	ECTV 45 130 DI	ECTV 45 150 DI	ECTV 45 160 DI
Kod / Code	91 080 023	91 100 023	91 110 023	91 130 023	91 150 023	91 160 023
A	108	105	103	114	133	131
H	241	242	242	256	279	279
C	143	163	173	193	213	223
Waga / Weight	1,7	1,9	2,1	2,4	2,9	3,0

KOLANO WYCZYSTKOWE 87° / ELBOW 87° WITH INSPECTION DOORS



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ECTV 87 080 DI	ECTV 87 100 DI	ECTV 87 110 DI	ECTV 87 130 DI	ECTV 87 150 DI	ECTV 87 160 DI
Kod / Code	91 080 032	91 100 032	91 110 032	91 130 032	91 150 032	91 160 032
A	152	166	171	181	185	189
H	217	232	238	248	252	256
C	143	163	173	193	213	223
Waga / Weight	1,8	2,1	2,4	2,7	3,1	3,3

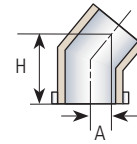
KOLANO WYCZYSTKOWE 90° / ELBOW 90° WITH INSPECTION DOORS



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ECTV 90 080 DI	ECTV 90 100 DI	ECTV 90 110 DI	ECTV 90 130 DI	ECTV 90 150 DI	ECTV 90 160 DI
Kod / Code	91 080 033	91 100 033	91 110 033	91 130 033	91 150 033	91 160 033
A	154	168	174	184	188	191
H	211	225	231	241	245	248
C	143	163	173	193	213	223
Waga / Weight	1,8	2,1	2,3	2,7	3,1	3,3

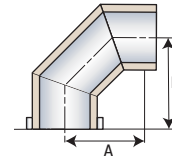
KOLANO 45° / ELBOW 45°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
EC 45 180 DI	EC 45 200 DI	EC 45 230 DI	EC 45 250 DI	EC 45 300 DI	Ref. / Ref.
91 180 021	91 200 021	91 230 021	91 250 021	91 300 021	Kod / Code
100	104	108	111	118	A
206	216	226	233	250	H
2,1	2,4	2,8	3,1	3,8	Waga / Weight



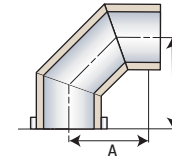
KOLANO 87° / ELBOW 87°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
EC 87 180 DI	EC 87 200 DI	EC 87 230 DI	EC 87 250 DI	EC 87 300 DI	Ref. / Ref.
91 180 030	91 200 030	91 230 030	91 250 030	91 300 030	Kod / Code
229	238	257	264	293	A
251	259	277	284	311	H
3,1	3,5	4,1	4,6	5,8	Waga / Weight



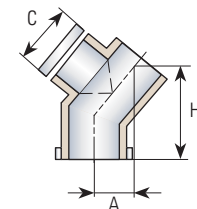
KOLANO 90° / ELBOW 90°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
EC 90 180 DI	EC 90 200 DI	EC 90 230 DI	EC 90 250 DI	EC 90 300 DI	Ref. / Ref.
91 180 031	91 200 031	91 230 031	91 250 031	91 300 031	Kod / Code
219	227	245	253	281	A
254	262	280	288	316	H
3,1	3,5	4,1	4,6	5,8	Waga / Weight



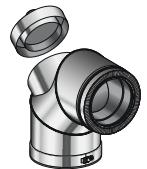
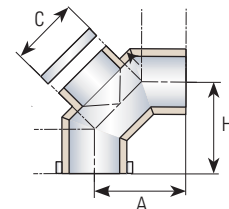
KOLANO WYCZYSTKOWE 45° / ELBOW WITH INSPECTION DOORS 45°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ECTV 45 180 DI	ECTV 45 200 DI	ECTV 45 230 DI	ECTV 45 250 DI	ECTV 45 300 DI	Ref. / Ref.
91 180 023	91 200 023	91 230 023	91 250 023	91 300 023	Kod / Code
142	161	171	168	178	A
295	319	335	336	338	H
243	263	294	314	364	C
3,5	4,1	4,8	5,0	5,7	Waga / Weight



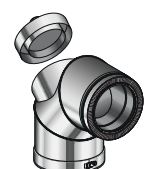
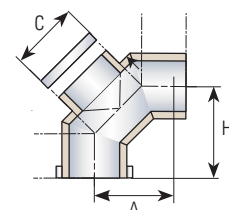
KOLANO WYCZYSTKOWE 87° / ELBOW 87° WITH INSPECTION DOORS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ECTV 87 180 DI	ECTV 87 200 DI	ECTV 87 230 DI	ECTV 87 250 DI	ECTV 87 300 DI	Ref. / Ref.
91 180 032	91 200 032	91 230 032	91 250 032	91 300 032	Kod / Code
205	213	231	238	265	A
273	282	300	308	337	H
243	263	294	314	364	C
3,8	4,4	5,1	5,6	6,8	Waga / Weight



KOLANO WYCZYSTKOWE 90° / ELBOW 90° WITH INSPECTION DOORS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ECTV 90 180 DI	ECTV 90 200 DI	ECTV 90 230 DI	ECTV 90 250 DI	ECTV 90 300 DI	Ref. / Ref.
91 180 033	91 200 033	91 230 033	91 250 033	91 300 033	Kod / Code
208	216	234	242	270	A
265	273	291	299	327	H
243	263	294	314	364	C
3,8	4,4	5,1	5,5	6,8	Waga / Weight



KOLANO WYCZYSTKOWE 45° (TYLKO P1) / ELBOW WITH INSPECTION DOORS 45° (P1)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
P1						
Ref. / Ref.	ECT 45 080 DI	ECT 45 100 DI	ECT 45 110 DI	ECT 45 130 DI	ECT 45 150 DI	ECT 45 160 DI
Kod / Code	91 080 221	91 100 221	91 110 221	91 130 221	91 150 221	91 160 221
A	—	—	—	—	—	—
H	—	—	—	—	—	—
C	—	—	—	—	—	—
Waga / Weight						

KOLANO WYCZYSTKOWE 87° (TYLKO P1) / ELBOW 87° WITH INSPECTION DOORS (P1)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
P1						
Ref. / Ref.	ECT 90 080 DI	ECT 90 100 DI	ECT 90 110 DI	ECT 90 130 DI	ECT 90 150 DI	ECT 90 160 DI
Kod / Code	91 080 231	91 100 231	91 110 231	91 130 231	91 150 231	91 160 231
A	—	—	—	—	—	—
H	—	—	—	—	—	—
C	—	—	—	—	—	—
Waga / Weight						

KOLANO WYCZYSTKOWE 90° (TYLKO N1) / ELBOW 90° WITH INSPECTION DOORS (N1)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
N1						
Ref. / Ref.	ECT 87 080 DI	ECT 87 100 DI	ECT 87 110 DI	ECT 87 130 DI	ECT 87 150 DI	ECT 87 160 DI
Kod / Code	91 080 245	91 100 245	91 110 245	91 130 245	91 150 245	91 160 245
A	—	—	—	—	—	—
H	—	—	—	—	—	—
C	—	—	—	—	—	—
Waga / Weight						

KOLANO 90° Z CZERPNIĄ POWIETRZA BI-GAS / ELBOW 90° WITH AIR INLET TO BI-GAS

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.		ECSP 90 100 DI/BIG		ECSP 90 130 DI/BIG	ECSP 90 150 DI/BIG	
Kod / Code		91 100 017		91 130 017	91 150 017	
A		174		159	149	
L		233		322	259	
Waga / Weight		1,7		2,2	2,5	

TRÓJNIKI / TEES

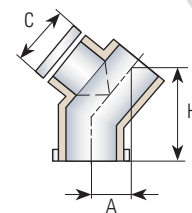
TRÓJNIK 90° / TEE 90°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 90 080 DI	T 90 100 DI	T 90 110 DI	T 90 130 DI	T 90 150 DI	T 90 160 DI
Kod / Code	91 080 050	91 100 050	91 110 050	91 130 050	91 150 050	91 160 050
H	250	300	300	300	400	400
H ₁	149	174	174	174	224	224
L	138	149	156	164	174	179
Waga / Weight	1,6	2,1	2,3	2,5	3,4	3,6

KOLANO WYCZYSTKOWE 45° (TYLKO P1) / ELBOW WITH INSPECTION DOORS 45° (P1)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ECT 45 180 DI	ECT 45 200 DI	ECT 45 230 DI	ECT 45 250 DI	ECT 45 300 DI	
91 180 221	91 200 221	91 230 221	91 250 221	91 300 221	Kod / Code
—	—	—	—	—	A
—	—	—	—	—	H
—	—	—	—	—	C

Waga / Weight

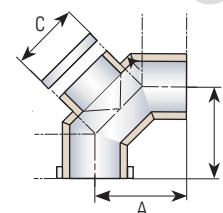


P1

KOLANO WYCZYSTKOWE 90° (TYLKO P1) / ELBOW 90° WITH INSPECTION DOORS (P1)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ECT 90 180 DI	ECT 90 200 DI	ECT 90 230 DI	ECT 90 250 DI	ECT 90 300 DI	
91 180 231	91 200 231	91 230 231	91 250 231	91 300 231	Kod / Code
—	—	—	—	—	A
—	—	—	—	—	H
—	—	—	—	—	C

Waga / Weight

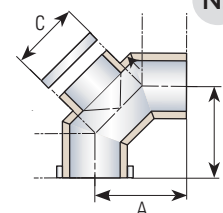


P1

KOLANO WYCZYSTKOWE 90° (TYLKO N1) / ELBOW 90° WITH INSPECTION DOORS (N1)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ECT 87 180 DI	ECT 87 200 DI	ECT 87 230 DI	ECT 87 250 DI	ECT 87 300 DI	
91 180 245	91 200 245	91 230 245	91 250 245	91 300 245	Kod / Code
—	—	—	—	—	A
—	—	—	—	—	H
—	—	—	—	—	C

Waga / Weight

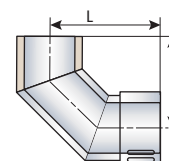


N1

KOLANO 90° Z CZERPNIĄ POWIETRZA BI-GAS / ELBOW 90° WITH AIR INLET TO BI-GAS

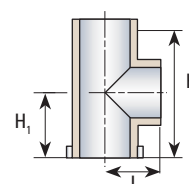
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
					Kod / Code
					A
					L

Waga / Weight

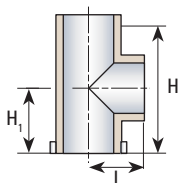


TRÓJNIK 90° / TEE 90°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
T 90 180 DI	T 90 200 DI	T 90 230 DI	T 90 250 DI	T 90 300 DI	
91 180 050	91 200 050	91 230 050	91 250 050	91 300 050	Kod / Code
450	450	450	450	550	H
249	249	249	249	299	H ₁
189	199	214	224	249	L
4,3	4,7	5,3	5,6	7,7	Waga / Weight

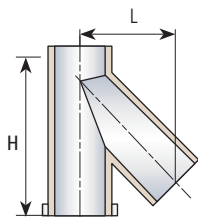


TRÓJNIK 93° / TEE 93°



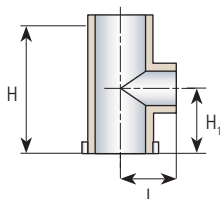
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 93 080 DI	T 93 100 DI	T 93 110 DI	T 93 130 DI	T 93 150 DI	T 93 160 DI
Kod / Code	91 080 052	91 100 052	91 110 052	91 130 052	91 150 052	91 160 052
H	250	300	300	300	400	400
H ₁	152	177	178	178	229	229
L	167	178	183	193	204	209
Waga / Weight	1,7	2,2	2,4	2,7	3,6	3,8

TRÓJNIK 135° / TEE 135°



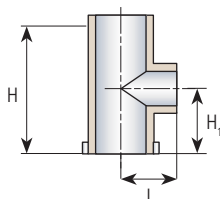
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 135 080 DI	T 135 100 DI	T 135 110 DI	T 135 130 DI	T 135 150 DI	T 135 160 DI
Kod / Code	91 080 051	91 100 051	91 110 051	91 130 051	91 150 051	91 160 051
H	300	350	350	400	400	450
L	250	280	285	310	330	350
Waga / Weight	1,9	2,4	2,6	3,2	3,6	4,1

TRÓJNIK REDUKCYJNY 90° / TEE 90° REDUCED



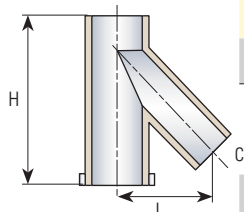
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 90 RED 100 DI	T 90 RED 110 DI	T 90 RED 130 DI	T 90 RED 150 DI	T 90 RED 160 DI	
Kod / Code	91 100 063	91 110 063	91 130 063	91 150 063	91 160 063	
H	250	250	250	300	300	
H ₁	149	149	149	174	174	
L	149	154	164	174	179	
Waga / Weight	1,8	1,9	2,1	2,7	2,9	

TRÓJNIK REDUKCYJNY 93° / TEE 93° REDUCED



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 93 RED 100 DI	T 93 RED 110 DI	T 93 RED 130 DI	T 93 RED 150 DI	T 93 RED 160 DI	
Kod / Code	91 100 064	91 110 064	91 130 064	91 150 064	91 160 064	
H	250	250	250	300	300	
H ₁	152	152	153	178	179	
L	178	183	193	203	208	
Waga / Weight	1,8	1,9	2,1	2,6	2,8	

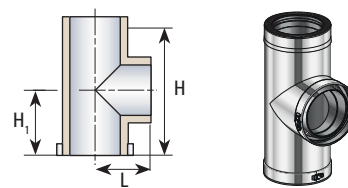
TRÓJNIK REDUKCYJNY 135° / TEE 135° REDUCED



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 135 RED 100 DI	T 135 RED 110 DI	T 135 RED 130 DI	T 135 RED 150 DI	T 135 RED 160 DI	
Kod / Code	91 100 053	91 110 053	91 130 053	91 150 053	91 160 053	
H	300	300	300	350	400	
L	250	250	270	310	350	
Waga / Weight	2,4	2,5	2,8	3,5	4,3	

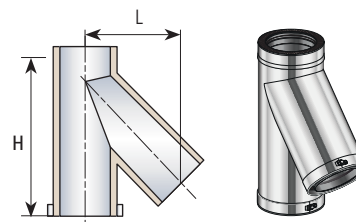
TRÓJNIK 93° / TEE 93°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
T 93 180 DI	T 93 200 DI	T 93 230 DI	T 93 250 DI	T 93 300 DI	Ref. / Ref.
91 180 052	91 200 052	91 230 052	91 250 052	91 300 052	Kod / Code
450	450	450	450	550	H
254	255	256	257	308	H ₁
220	230	246	257	283	L
4,5	4,9	5,5	5,9	8,0	Waga / Weight



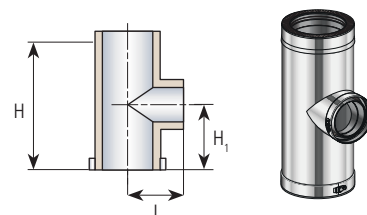
TRÓJNIK 135° / TEE 135°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
T 135 180 DI	T 135 200 DI	T 135 230 DI	T 135 250 DI	T 135 300 DI	Ref. / Ref.
91 180 051	91 200 051	91 230 051	91 250 051	91 300 051	Kod / Code
500	500	550	600	650	H
370	400	440	460	520	L
4,8	5,4	7,1	8,2	10,1	Waga / Weight



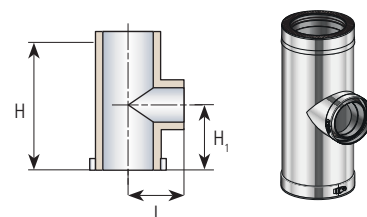
TRÓJNIK REDUKCYJNY 90° / TEE 90° REDUCED

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
T 90 RED 180 DI	T 90 RED 200 DI	T 90 RED 230 DI	T 90 RED 250 DI	T 90 RED 300 DI	Ref. / Ref.
91 180 063	91 200 063	91 230 063	91 250 063	91 300 063	Kod / Code
300	400	450	450	450	H
174	224	249	249	249	H ₁
189	199	214	224	249	L
3,1	4,2	5,2	5,5	6,5	Waga / Weight



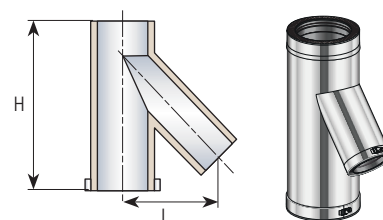
TRÓJNIK REDUKCYJNY 93° / TEE 93° REDUCED

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
T 93 RED 180 DI	T 93 RED 200 DI	T 93 RED 230 DI	T 93 RED 250 DI	T 93 RED 300 DI	Ref. / Ref.
91 180 064	91 200 064	91 230 064	91 250 064	91 300 064	Kod / Code
300	400	450	450	450	H
179	230	255	256	257	H ₁
218	229	245	255	282	L
3,0	3,9	5,2	5,6	6,6	Waga / Weight



TRÓJNIK REDUKCYJNY 135° / TEE 135° REDUCED

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
T 135 RED 180 DI	T 135 RED 200 DI	T 135 RED 230 DI	T 135 RED 250 DI	T 135 RED 300 DI	Ref. / Ref.
91 180 053	91 200 053	91 230 053	91 250 053	91 300 053	Kod / Code
400	400	500	500	600	H
360	360	430	430	510	L
4,6	5,0	6,8	7,2	9,9	Waga / Weight



TRÓJNIK 90° WYCZYSTKOWY N1 / TEE 90° WITH INSPECTION DOOR (N1)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	TE 90 EHT 080 DI	TE 90 EHT 100 DI	TE 90 EHT 110 DI	TE 90 EHT 130 DI	TE 90 EHT 150 DI	TE 90 EHT 160 DI
Kod / Code	91 080 062	91 100 062	91 110 062	91 130 062	91 150 062	91 160 062
H	250	300	300	300	400	400
L	138	149	154	164	174	179
C	143	163	175	194	214	224
Waga / Weight	2,0	2,4	2,6	2,9	3,8	4,0

TRÓJNIK 90° WYCZYSTKOWY (TYLKO P1) / TEE 90° WITH INSTPECTION DOOR (P1)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	T 90 EDTV 080 DI	T 90 EDTV 100 DI	T 90 EDTV 110 DI	T 90 EDTV 130 DI	T 90 EDTV 150 DI	T 90 EDTV 160 DI
Kod / Code	91 080 049	91 100 049	91 110 049	91 130 049	91 150 049	91 160 049
H	250	300	300	300	400	400
L	138	149	154	164	174	179
C	143	163	175	194	214	224
Waga / Weight	2,0	2,4	2,6	2,9	3,8	4,0

TRÓJNIK 93° Z CZERPNIĄ POWIETRZA HP / TEE 93° WITH INLET TO HP AIR INLET

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	TSP 93 080 DI/DHP	TSP 93 100 DI/DHP	TSP 93 110 DI/DHP	TSP 93 130 DI/DHP	TSP 93 150 DI/DHP	
Kod / Code	91 080 059	91 100 059	91 110 059	91 130 059	91 150 059	
H	250	300	300	300	400	
L	214,7	225,7	230,7	290,7	305,7	
Waga / Weight	1,4	2,0	2,2	2,7	3,5	

TRÓJNIK 93° Z CZERPNIĄ POWIETRZA BI-GAS / TEE 93° WITH AIR INLET DUALINOX TO BI-GAS

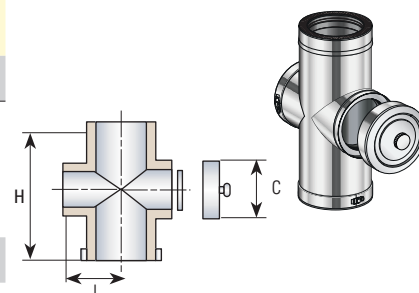
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.		TSP 90 100 DI/BIG		TSP 90 130 DI/BIG	TSP 90 150 DI/BIG	
Kod / Code		91 100 047		91 130 047	91 150 047	
H		300		300	400	
L		223,7		238,6	248,6	
X		147,1		147,1	147,1	
Waga / Weight		2,2		2,7	3,5	

TRÓJNIK 90° 080 DI/... BI PELLET / TEE 90° 080 DI/... BI PELLET

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	TSP 90 080 DI/BIP	TSP 90 100 DI/BIP		TSP 90 130 DI/BIP		
Kod / Code	91 080 078	91 100 078		91 130 078		
H	250	300		300		
L	212,7	223,7		238,6		
X	147,1	147,1		147,1		
Waga / Weight	1,4	2,2		2,7		

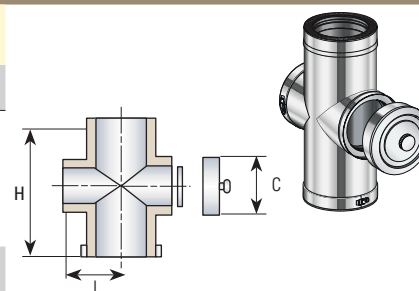
TRÓJNIK 90° WYCZYSTKOWY N1 / TEE 90° WITH INSPECTION DOOR (N1)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
TE 90 EHTT 180 DI	TE 90 EHTT 200 DI	TE 90 EHTT 230 DI	TE 90 EHTT 250 DI	TE 90 EHTT 300 DI	Ref. / Ref.
91 180 062	91 200 062	91 230 062	91 250 062	91 300 062	Kod / Code
450	450	450	450	550	H
189	199	214	224	249	L
229	264	294	314	365	C
4,7	5,2	5,9	6,2	8,0	Waga / Weight



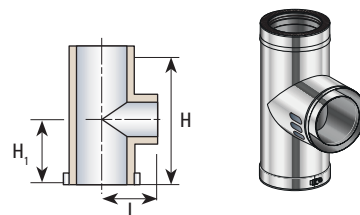
TRÓJNIK 90° WYCZYSTKOWY (TYLKO P1) / TEE 90° WITH INSTPECTION DOOR (P1)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
T 90 EDTV 180 DI	T 90 EDTV 200 DI	T 90 EDTV 230 DI	T 90 EDTV 250 DI	T 90 EDTV 300 DI	Ref. / Ref.
91 180 049	91 200 049	91 230 049	91 250 049	91 300 049	Kod / Code
450	450	450	450	550	H
189	199	214	224	249	L
229	264	294	314	365	C
4,7	5,2	5,9	6,2	8,0	Waga / Weight



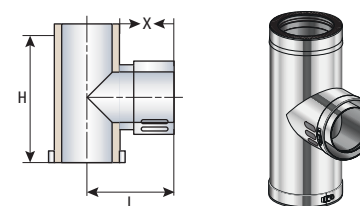
TRÓJNIK 93° Z CZERPNIĄ POWIETRZA HP / TEE 93° WITH INLET TO HP AIR INLET

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
TSP 93 180 DI/DHP	TSP 93 200 DI/DHP	TSP 93 230 DI/DHP	TSP 93 250 DI/DHP	TSP 93 300 DI/DHP	Ref. / Ref.
91 180 059	91 200 059	91 230 059	91 250 059	91 300 059	Kod / Code
450	450	450,1	450,1	550,1	H
345,7	405,8	420,7	430,8	661,5	L
4,5	5,2	6,2	6,5	8,9	Waga / Weight



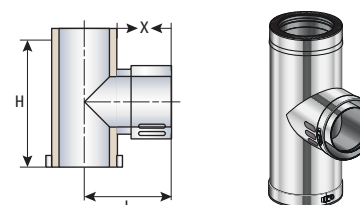
TRÓJNIK 93° Z CZERPNIĄ POWIETRZA BI-GAS / TEE 93° WITH AIR INLET DUALINOX TO BI-GAS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
					Ref. / Ref.
					Kod / Code
					H
					L
					X
					Waga / Weight

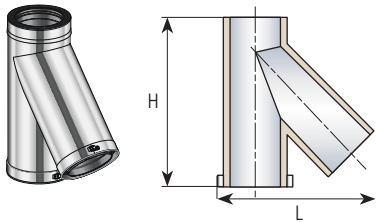


TRÓJNIK 90° Ø80 DI/... BI PELLET / TEE 90° Ø80 DI/... BI PELLET

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
					Ref. / Ref.
					Kod / Code
					H
					L
					X
					Waga / Weight

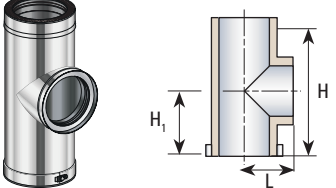


TRÓJNIK 135° Z DŁUGIM ODEJŚCIEM / TEE 135° WITH LONG SPIGOT

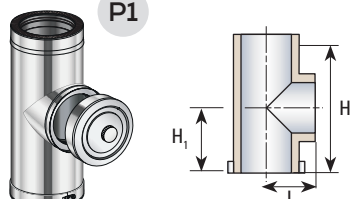
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.			T 135 L 130 DI	T 135 L 150 DI	
	Kod / Code			91 130 077	91 150 077	
	H			500	500	
	L			465,6	497,0	
	Waga / Weight			5,0	5,0	

WYCZYSTKI

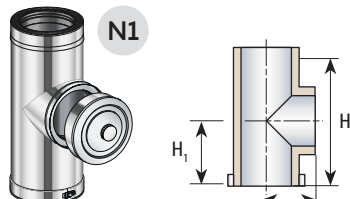
ELEMENT WYCZYSTKOWY BEZ DEKLA / INSPECTION ELEMENT (NO DOORS INCLUDED)

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	T 90 TVNU 080 DI	T 90 TVNU 100 DI	T 90 TVNU 110 DI	T 90 TVNU 130 DI	T 90 TVNU 150 DI	T 90 TVNU 160 DI
	Kod / Code	91 080 054	91 100 054	91 110 054	91 130 054	91 150 054	91 160 054
	H	250	300	300	300	400	400
	L	96	107	112	122	132	137
	H ₁	149	174	174	174	224	224
	Waga / Weight	1,2	1,6	1,7	2,0	2,7	2,9

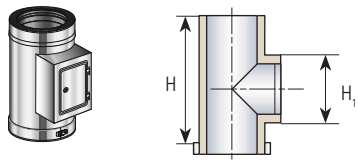
ELEMENT WYCZYSTKOWY (TYLKO P1) / INSPECTION LENGTH WITH DOOR (P1 ONLY)

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	T 90 TVP1 080 DI	T 90 TVP1 100 DI	T 90 TVP1 110 DI	T 90 TVP1 130 DI	T 90 TVP1 150 DI	T 90 TVP1 160 DI
	Kod / Code	91 080 240	91 100 240	91 110 240	91 130 240	91 150 240	91 160 240
	H	—	—	—	—	—	—
	H ₁	—	—	—	—	—	—
	Waga / Weight						

ELEMENT WYCZYSTKOWY (TYLKO N1) / INSPECTION LENGTH WITH DOOR (N1 ONLY)

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	T 90 TVN1 080 DI	T 90 TVN1 100 DI	T 90 TVN1 110 DI	T 90 TVN1 130 DI	T 90 TVN1 150 DI	T 90 TVN1 160 DI
	Kod / Code	91 080 241	91 100 241	91 110 241	91 130 241	91 150 241	91 160 241
	H	—	—	—	—	—	—
	H ₁	—	—	—	—	—	—
	Waga / Weight						

ELEMENT WYCZYSTKOWY P1 / INSPECTION LENGTH WITH DOOR (N1 ONLY)

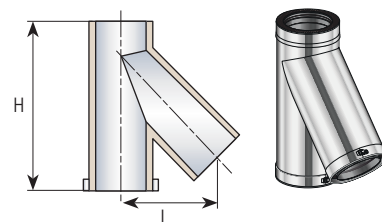
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	ETP 130 DI	ETP 150 DI	ETP 160 DI		
	Kod / Code	91 130 238	91 150 238	91 160 238		
	H	450	450	450		
	H ₁	291	291	291		
	Waga / Weight	4,8	5,1	5,3		

DEKIEL WYCZYSTKI N1 / N1 ROUND INSPECTION COVER

		Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
	Ref. / Ref.	PTVR HT 080 DI	PTVR HT 100 DI	PTVR HT 110 DI	PTVR HT 130 DI	PTVR HT 150 DI	PTVR HT 160 DI
	Kod / Code	91 080 034	91 100 034	91 110 034	91 130 034	91 150 034	91 160 034
	ØA	135	155	155	185	205	205
	Waga / Weight	0,4	0,4	0,4	0,4	0,4	0,4

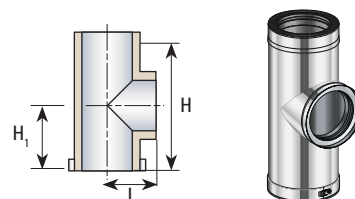
TRÓJNIK 135° Z DŁUGIM ODEJŚCIEM / TEE 135° WITH LONG SPIGOT

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
					Kod / Code
					H
					L
					Waga / Weight



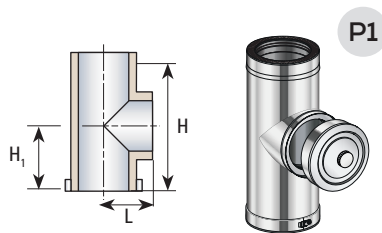
ELEMENT WYCZYSTKOWY BEZ DEKLA / INSPECTION ELEMENT (NO DOORS INCLUDED)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
T 90 TVNU 180 DI	T 90 TVNU 200 DI	T 90 TVNU 230 DI	T 90 TVNU 250 DI	T 90 TVNU 300 DI	Kod / Code
91 180 054	91 200 054	91 230 054	91 250 054	91 300 054	H
450	450	450	450	550	L
147	157	172	182	207	H ₁
249	249	249	249	299	Waga / Weight
3,4	3,8	4,2	4,5	6,2	



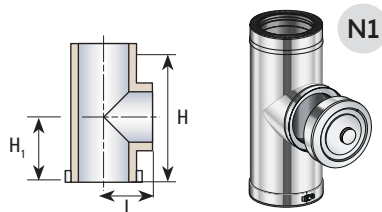
ELEMENT WYCZYSTKOWY (TYLKO P1) / INSPECTION LENGTH WITH DOOR (P1 ONLY)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
T 90 TVP1 180 DI	T 90 TVP1 200 DI	T 90 TVP1 230 DI	T 90 TVP1 250 DI	T 90 TVP1 300 DI	Kod / Code
91 180 240	91 200 240	91 230 240	91 250 240	91 300 240	H
-	-	-	-	-	H ₁
-	-	-	-	-	Waga / Weight



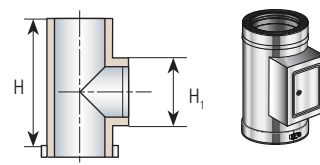
ELEMENT WYCZYSTKOWY (TYLKO N1) / INSPECTION LENGTH WITH DOOR (N1 ONLY)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
T 90 TVN1 180 DI	T 90 TVN1 200 DI	T 90 TVN1 230 DI	T 90 TVN1 250 DI	T 90 TVN1 300 DI	Kod / Code
91 180 241	91 200 241	91 230 241	91 250 241	91 300 241	H
-	-	-	-	-	H ₁
-	-	-	-	-	Waga / Weight



ELEMENT WYCZYSTKOWY N1 / INSPECTION LENGTH WITH DOOR (N1 ONLY)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
ETP 180 DI	ETP 200 DI	ETP 230 DI	ETP 250 DI	ETP 300 DI	Kod / Code
91 180 238	91 200 238	91 230 238	91 250 238	91 300 238	H
450	450	450	450	450	H ₁
291	291	291	291	291	Waga / Weight
5,5	5,7	6,0	6,3	7,0	



DEKIEL WYCZYSTKI N1 / N1 ROUND INSPECTION COVER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
PTVR HT 180 DI	PTVR HT 200 DI	PTVR HT 230 DI	PTVR HT 250 DI	PTVR HT 300 DI	Kod / Code
91 180 034	91 200 034	91 230 034	91 250 034	91 300 034	ØA
235	255	255	305	305	Waga / Weight
0,4	0,4	0,4	0,4	0,4	

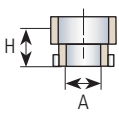


DEKIEL WYCZYSTKI P1 / P1 ROUND INSPECTION COVER

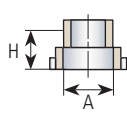
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
						
						
Ref. / Ref.	PTVR P1 080 DI	PTVR P1 100 DI	PTVR P1 110 DI	PTVR P1 130 DI	PTVR P1 150 DI	PTVR P1 160 DI
Kod / Code	91 080 035	91 100 035	91 110 035	91 130 035	91 150 035	91 160 035
ØA	135	155	155	185	205	205
Waga / Weight	0,45	0,45	0,45	0,45	0,45	0,45

PRZEJŚCIA

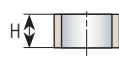
REDUKCJA IZOLOWANA / INSULATED REDUCTION

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
						
						
Ref. / Ref.	AIS 100 DI	AIS 110 DI	AIS 130 DI	AIS 150 DI	AIS 160 DI	
Kod / Code	91 100 308	91 110 308	91 130 308	91 150 308	91 160 308	
H	150	150	150	150	150	
A	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	
Waga / Weight	1,0	1,0	1,2	1,3	1,4	

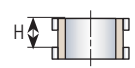
ZWĘŻKA ODWROTNA / REDUCER / INCREASER

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
						
						
Ref. / Ref.	RCI 080 DI	RCI 100 DI	RCI 110 DI	RCI 130 DI	RCI 150 DI	RCI 160 DI
Kod / Code	91 080 309	91 100 309	91 110 309	91 130 309	91 150 309	91 160 309
H	150	150	150	150	150	150
A	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia
Waga / Weight	0,9	1,1	1,2	1,3	1,5	1,5

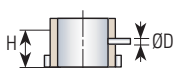
PRZEJŚCIE MUFA-MUFA / FEMALE-FEMALE ADAPTER (NO LOCKING BAND INC.)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
						
						
Ref. / Ref.	PFF 080 DI	PFF 100 DI	PFF 110 DI	PFF 130 DI	PFF 150 DI	PFF 160 DI
Kod / Code	91 080 235	91 100 235	91 110 235	91 130 235	91 150 235	91 160 235
H	144	144	144	144	144	144
Waga / Weight	0,1	0,2	0,2	0,2	0,2	0,2

PRZEJŚCIE NYPEL-NYPEL / MALE - MALE ADAPTER (2 LOCKING BAND INC.)

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
						
						
Ref. / Ref.	PMM 080 DI	PMM 100 DI	PMM 110 DI	PMM 130 DI	PMM 150 DI	PMM 160 DI
Kod / Code	91 080 236	91 100 236	91 110 236	91 130 236	91 150 236	91 160 236
H	100	100	100	100	100	100
Waga / Weight	0,9	1,1	1,1	1,3	1,4	1,5

ELEMENT POMIAROWY 150 MM / TESTING POINT 150 MM

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
						
						
Ref. / Ref.	EPMF 150 080 DI	EPMF 150 100 DI	EPMF 150 110 DI	EPMF 150 130 DI	EPMF 150 150 DI	EPMF 150 160 DI
Kod / Code	91 080 020	91 100 020	91 110 020	91 130 020	91 150 020	91 160 020
H	110	110	110	110	110	110
ØD	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Waga / Weight	0,8	0,9	1,0	1,1	1,2	1,3

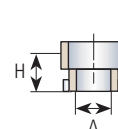
DEKIEL WYCZYSTKI P1 / P1 ROUND INSPECTION COVER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PTVR P1 180 DI	PTVR P1 200 DI	PTVR P1 230 DI	PTVR P1 250 DI	PTVR P1 300 DI	Ref. / Ref.
91 180 035	91 200 035	91 230 035	91 250 035	91 300 035	Kod / Code
235	255	255	305	305	ØA
0,45	0,45	0,45	0,45	0,45	Waga / Weight



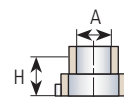
REDUKCJA IZOLOWANA / INSULATED REDUCTION

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
AIS 180 DI	AIS 200 DI	AIS 230 DI	AIS 250 DI	AIS 300 DI	Ref. / Ref.
91 180 308	91 200 308	91 230 308	91 250 308	91 300 308	Kod / Code
150	150	150	150	150	H
wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	A
1,5	1,6	1,9	1,9	2,1	Waga / Weight



ZWĘŻKA ODWROTNA / REDUCER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
RCI 180 DI	RCI 200 DI	RCI 230 DI	RCI 250 DI	RCI 300 DI	Ref. / Ref.
91 180 309	91 200 309	91 230 309	91 250 309	91 300 309	Kod / Code
150	150	150	150	150	H
wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	wg.zamówienia	A
1,7	1,9	2,1	2,5	2,4	Waga / Weight



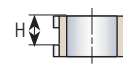
PRZEJŚCIE MUFA-MUFA / ADAPTOR FEMALE-FEMALE (NO LOCKING BAND INC.)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PFF 180 DI	PFF 200 DI	PFF 230 DI	PFF 250 DI	PFF 300 DI	Ref. / Ref.
91 180 235	91 200 235	91 230 235	91 250 235	91 300 235	Kod / Code
144	144	144	144	144	H
0,3	0,3	0,4	0,4	0,5	Waga / Weight



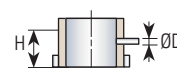
PRZEJŚCIE NYPEL-NYPEL / ADAPTOR MALE-MALE (2 LOCKING BAND INC.)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PMM 180 DI	PMM 200 DI	PMM 230 DI	PMM 250 DI	PMM 300 DI	Ref. / Ref.
91 180 236	91 200 236	91 230 236	91 250 236	91 300 236	Kod / Code
100	100	100	100	100	H
1,7	1,8	2,1	2,2	2,6	Waga / Weight

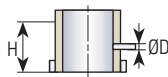


ELEMENT POMIAROW Y 150 MM / TESTING POINT 150 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EPMF 150 180 DI	EPMF 150 200 DI	EPMF 150 230 DI	EPMF 150 250 DI	EPMF 150 300 DI	Ref. / Ref.
91 180 020	91 200 020	91 230 020	91 250 020	91 300 020	Kod / Code
110	110	110	110	110	H
1/2"	1/2"	1/2"	1/2"	1/2"	ØD
1,4	1,5	1,7	1,8	2,1	Waga / Weight

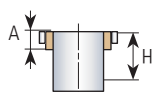


ELEMENT POMIAROWY 250 MM / TESTING POINT 250 MM



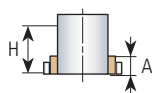
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	EPMF 250 080 DI	EPMF 250 100 DI	EPMF 250 110 DI	EPMF 250 130 DI	EPMF 250 150 DI	EPMF 250 160 DI
Kod / Code	91 080 022	91 100 022	91 110 022	91 130 022	91 150 022	91 160 022
H	200	200	200	200	200	200
ØD	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Waga / Weight	1,1	1,2	1,3	1,5	1,7	1,7

ZŁĄCZKA DWU-JEDNOŚCIENNY / P ADAPTER TO EASINOX



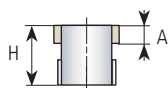
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/EAS	P 100 DI/EAS	P 110 DI/EAS	P 130 DI/EAS	P 150 DI/EAS	P 160 DI/EAS
Kod / Code	91 080 104	91 100 104	91 110 104	91 130 104	91 150 104	91 160 104
H	200	200	200	200	200	200
A	100	100	100	100	100	100
Waga / Weight	0,4	0,5	0,5	0,5	0,6	0,7

ZŁĄCZKA DWU-JEDNOŚCIENNY (ODWROTNA) / PT ADAPTER INVERSED TO EASINOX



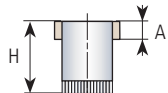
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PT 080 DI/EAS	PT 100 DI/EAS	PT 110 DI/EAS	PT 130 DI/EAS	PT 150 DI/EAS	PT 160 DI/EAS
Kod / Code	91 080 097	91 100 097	91 110 097	91 130 097	91 150 097	91 160 097
H	200	200	200	200	200	200
A	100	100	100	100	100	100
Waga / Weight	0,5	0,6	0,6	0,7	0,8	0,8

ZŁĄCZKA DWUŚCIENNY / ELASTYCZNY / P ADAPTER DUALINOX TO STARFLEX



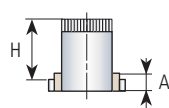
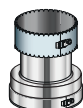
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/REF	P 100 DI/REF	P 110 DI/REF	P 130 DI/REF	P 150 DI/REF	P 160 DI/REF
Kod / Code	91 080 206	91 100 206	91 110 206	91 130 206	91 150 206	91 160 206
H	200	200	200	200	200	200
A	100	100	100	100	100	100
Waga / Weight	0,6	0,7	0,8	0,9	1,0	1,1

ZWĘŻKA DUALINOX STARTINOX / P ADAPTER DUALINOX TO STARTINOX



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/SI	P 100 DI/SI	P 110 DI/SI	P 130 DI/SI	P 150 DI/SI	
Kod / Code	91 080 100	91 100 100	91 110 100	91 130 100	91 150 100	
H	200	200	200	200	200	
A	100	100	100	100	100	
Waga / Weight	0,4	0,5	0,6	0,7	0,8	

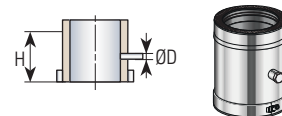
ZŁĄCZKA DWUŚCIENNY / ELASTYCZNY (ODWROTNA) / PT REVERSE ADAPTER DUALINOX - ... STARFLEX



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PT 080 DI/RF	PT 100 DI/RF	PT 110 DI/RF	PT 130 DI/RF	PT 150 DI/RF	PT 160 DI/RF
Kod / Code	91 080 207	91 100 207	91 110 207	91 130 207	91 150 207	91 160 207
H	200	200	200	200	200	200
A	100	100	100	100	100	100
Waga / Weight	0,6	0,7	0,8	0,9	1,0	1,0

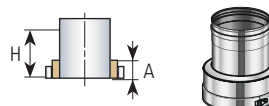
ELEMENT POMIAROWY 250 MM / TESTING POINT 250 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EPMF 250 180 DI	EPMF 250 200 DI	EPMF 250 230 DI	EPMF 250 250 DI	EPMF 250 300 DI	Ref. / Ref.
91 180 022	91 200 022	91 230 022	91 250 022	91 300 022	Kod / Code
200	200	200	200	200	H
1/2"	1/2"	1/2"	1/2"	1/2"	ØD
1,9	2,1	2,3	2,5	2,9	Waga / Weight



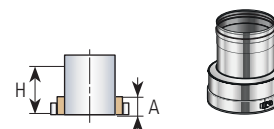
ZŁĄCZKA DWU-JEDNOŚCIENNY / P ADAPTER TO EASINOX

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/EAS	P 200 DI/EAS	P 230 DI/EAS	P 250 DI/EAS	P 300 DI/EAS	Ref. / Ref.
91 180 104	91 200 104	91 230 104	91 250 104	91 300 104	Kod / Code
200	200	200	200	200	H
100	100	100	100	100	A
0,7	0,8	0,9	0,9	1,1	Waga / Weight



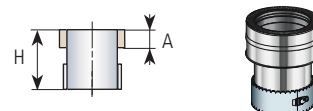
ZŁĄCZKA DWU-JEDNOŚCIENNY (ODWROTNA) / PT ADAPTER INVERSED TO EASINOX

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PT 180 DI/EAS	PT 200 DI/EAS	PT 230 DI/EAS	PT 250 DI/EAS	PT 300 DI/EAS	Ref. / Ref.
91 180 097	91 200 097	91 230 097	91 250 097	91 300 097	Kod / Code
200	200	200	200	200	H
100	100	100	100	100	A
0,9	1,0	1,1	1,2	1,4	Waga / Weight



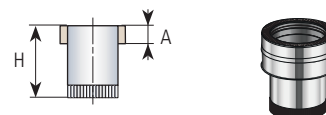
ZŁĄCZKA DWUŚCIENNY / ELASTYCZNY / P ADAPTER DUALINOX TO STARFLEX

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/REF	P 200 DI/REF	P 230 DI/REF	P 250 DI/REF	P 300 DI/REF	Ref. / Ref.
91 180 206	91 200 206	91 230 206	91 250 206	91 300 206	Kod / Code
200	200	200	200	200	H
100	100	100	100	100	A
1,2	1,3	1,5	1,6	1,9	Waga / Weight



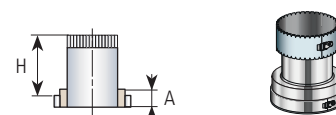
ZWĘŻKA DUALINOX STARTINOX / P ADAPTER DUALINOX TO STARTINOX

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/SI	P 200 DI/SI				Ref. / Ref.
91 180 100	91 200 100				Kod / Code
200	200				H
100	100				A
0,8	0,8				Waga / Weight

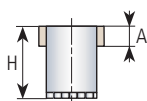


ZŁĄCZKA DWUŚCIENNY / ELASTYCZNY (ODWROTNA) / PT REVERSE ADAPTER DUALINOX - ... STARFLEX

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PT 180 DI/RF	PT 200 DI/RF	PT 230 DI/RF	PT 250 DI/RF	PT 300 DI/RF	Ref. / Ref.
91 180 207	91 200 207	91 230 207	91 250 207	91 300 207	Kod / Code
200	200	200	200	200	H
100	100	100	100	100	A
1,1	1,2	1,4	1,5	1,7	Waga / Weight

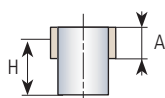


ZWĘŻKA DWU-JEDNOŚCIENNY DUALINOX EMAIL / P ADAPTER DUALINOX TO EMAIL



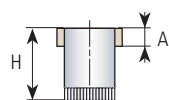
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/EM	P 100 DI/EM	P 110 DI/EM	P 130 DI/EM	P 150 DI/EM	P 160 DI/EM
Kod / Code	91 080 124	91 100 124	91 110 124	91 130 124	91 150 124	91 160 124
H	200	200	200	200	200	200
A	100	100	100	100	100	100
Waga / Weight	0,4	0,5	0,5	0,6	0,7	0,8

ZWĘŻKA KOTŁOWA / P ADAPTER TO APPLIANCE



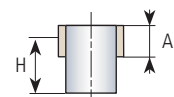
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 80 DI/...BU	P 100 DI/...BU	P 110 DI/...BU	P 130 DI/...BU	P 150 DI/...BU	P 160 DI/...BU
Kod / Code	91 080 102	91 100 102	91 100 102	91 130 102	91 150 102	91 160 102
H	151	151	151	151	151	151
A	100	100	100	100	100	100
Waga / Weight	0,4	0,5	0,5	0,6	0,6	0,7

ZWĘŻKA KOTŁOWA ... MM/ P ADAPTER DUALINOX TO APPLIANCE ... MM OUTSIDE



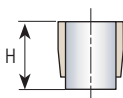
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/...G	P 100 DI/...G	P 110 DI/...G	P 130 DI/...G	P 150 DI/...G	P 160 DI/...G
Kod / Code	91 080 105	91 100 105	91 100 105	91 130 105	91 150 105	91 160 105
H	151	151	151	151	151	151
A	100	100	100	100	100	100
Waga / Weight	0,4	0,5	0,5	0,6	0,7	0,8

ZWĘŻKA DWU-JEDNOŚCIENNY DO STALI 2MM/ P ADAPTER DUALINOX TO 2MM BLACK STEEL



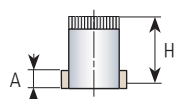
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/...2MM	P 100 DI/...2MM	P 110 DI/...2MM	P 130 DI/...2MM	P 150 DI/...2MM	P 160 DI/...2MM
Kod / Code	91 080 101	91 100 101	91 100 101	91 130 101	91 150 101	91 160 101
H	151	151	151	151	151	151
A	99,5	99,5	99,5	99,5	99,5	99,5
Waga / Weight	0,5	0,6	0,6	0,7	0,7	0,8

ZWĘŻKA ZE STOŻKIEM DI50 / CONE ADAPTER DI50



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PISOL 080 DI	PISOL 100 DI	PISOL 110 DI	PISOL 130 DI	PISOL 150 DI	PISOL 160 DI
Kod / Code	91 080 103	91 100 103	91 110 103	91 130 103	91 150 103	91 160 103
H	245	245	245	245	245	245
Waga / Weight	1,1	1,3	1,4	1,6	1,8	1,9

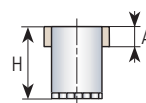
ZWĘŻKA KOTŁOWA ODWROTNA ZEWNĘTRZNA / ADAPTER INVERSED DUALINOX TO APPLIANCE ... MM OUTSIDE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PT 080 DI/...G	PT 100 DI/...G	PT 110 DI/...G	PT 130 DI/...G	PT 150 DI/...G	PT 160 DI/...G
Kod / Code	91 080 113	91 100 113	91 110 113	91 130 113	91 150 113	91 160 113
H	152	152	152	152	152	152
A	49	49	49	49	49	49
Waga / Weight	0,5	0,6	0,6	0,7	0,8	0,9

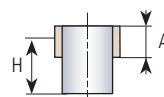
ZWĘŻKA DWU-JEDNOŚCIENNY DUALINOX EMAIL / P ADAPTER DUALINOX TO EMAIL

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/EM	P 200 DI/EM	P 230 DI/EM	P 250 DI/EM	P 300 DI/EM	Ref. / Ref.
91 180 124	91 200 124	91 230 124	91 250 124	91 300 124	Kod / Code
200	200	200	200	200	H
100	100	100	100	100	A
0,8	0,8	1,0	1,0	1,2	Waga / Weight



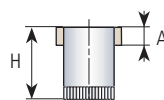
ZWĘŻKA KOTŁOWA / P ADAPTER TO APPLIANCE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/...BU	P 200 DI/...BU	P 230 DI/...BU	P 250 DI/...BU	P 300 DI/...BU	Ref. / Ref.
91 180 102	91 200 102	91 230 102	91 250 102	91 300 102	Kod / Code
151	151	151	151	151	H
100	100	100	100	100	X
0,7	0,8	0,8	0,9	1,1	Waga / Weight



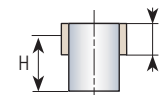
ZWĘŻKA KOTŁOWA ... MM/ P ADAPTER DUALINOX TO APPLIANCE ... MM OUTSIDE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/...G	P 200 DI/...G	P 230 DI/...G	P 250 DI/...G	P 300 DI/...G	Ref. / Ref.
91 180 105	91 200 105	91 230 105	91 250 105	91 300 105	Kod / Code
151	151	151	151	151	H
100	100	100	100	100	A
0,8	0,8	1,0	1,0	1,2	Waga / Weight



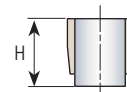
ZWĘŻKA DWU-JEDNOŚCIENNY DO STALI 2MM/ P ADAPTER DUALINOX TO 2MM BLACK STEEL

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 180 DI/...2MM	P 200 DI/...2MM	P 230 DI/...2MM	P 250 DI/...2MM	P 300 DI/...2MM	Ref. / Ref.
91 180 101	91 200 101	91 230 101	91 250 101	91 300 101	Kod / Code
151	151	151	151	151	H
99,5	99,5	99,5	99,5	99,5	A
0,8	1,0	1,1	1,2	1,4	Waga / Weight



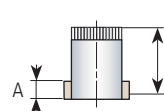
ZWĘŻKA ZE STOŻKIEM DI50 / CONE ADAPTER DI50

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PISOL 180 DI	PISOL 200 DI	PISOL 230 DI	PISOL 250 DI	PISOL 300 DI	Ref. / Ref.
91 180 103	91 200 103	91 230 103	91 250 103	91 300 103	Kod / Code
245	245	245	245	245	H
2,0	2,2	2,5	2,7	3,1	Waga / Weight

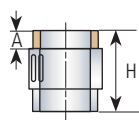
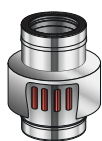


ZWĘŻKA KOTŁOWA ODWROTNA ZEWNĘTRZNA / PT ADAPTER INVERSED DUALINOX TO APPLIANCE ... MM OUTSIDE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PT 180 DI/...G	PT 200 DI/...G	PT 230 DI/...G	PT 250 DI/...G	PT 300 DI/...G	Ref. / Ref.
91 180 113	91 200 113	91 230 113	91 250 113	91 300 113	Kod / Code
152	152	152	152	152	H
49	49	49	49	49	A
0,9	1,0	1,1	1,2	1,4	Waga / Weight

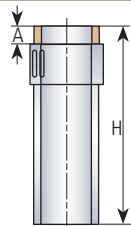
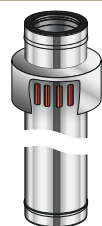


ZŁĄCZKA DWUŚCIENNY/KONCENTRYCZNY / P ADAPTER DUALINOX TO DUAL HP



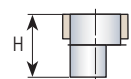
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/DHP	P 100 DI/DHP	P 110 DI/DHP	P 130 DI/DHP		
Kod / Code	91 080 117	91 100 117	91 117 117	91 130 117		
H	296	296	296	296		
A	100	100	100	100		
Waga / Weight	1,0	1,2	1,3	1,5		

ZŁĄCZKA PIONOWA DWUŚCIENNY/KONCENTRYCZNY 750MM / P 750MM ADAPTER WITH AIR INLET DUALINOX TO DUAL HP



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 080 DI/DHP	P 100 DI/DHP	P 110 DI/DHP	P 130 DI/DHP		
Kod / Code	91 080 116	91 100 116	91 116 116	91 130 116		
H	746	746	746	746		
A	100	100	100	100		
Waga / Weight	1,9	2,3	2,5	3,0		

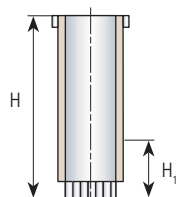
REDUKCJA MIMOŚRODOWA DWU-JEDNOŚCIENNY DUALINOX-EASINOX / REDUCER-INCREASER DUALINOX-EASINOX (ECCENTRIC)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PEXT 080 DI/..EAS	PEXT 100 DI/..EAS	PEXT 110 DI/..EAS	PEXT 130 DI/..EAS	PEXT 150 DI/..EAS	PEXT 160 DI/..EAS
Kod / Code	91 080 110	91 100 110	91 110 110	91 130 110	91 150 110	91 160 110
H	140	140	140	140	140	140
Waga / Weight	0,5	0,6	0,7	0,8	0,9	0,9

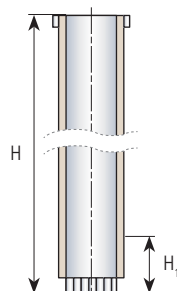
ELEMENTY STARTOWE

ELEMENT STARTOWY 500 MM / PIPE CONNECTION LENGTH 500MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	EDP 500 080 DI	EDP 500 100 DI	EDP 500 110 DI	EDP 500 130 DI	EDP 500 150 DI	EDP 500 160 DI
Kod / Code	91 080 015	91 100 015	91 110 015	91 130 015	91 150 015	91 160 015
H	500	500	500	500	500	500
H ₁	160,5	160,5	160,5	160,5	160,5	160,5
Waga / Weight	1,7	2,1	2,2	2,5	2,9	3,0

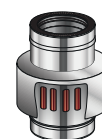
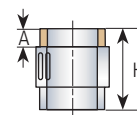
ELEMENT STARTOWY 900 MM / PIPE CONNECTION LENGTH 900MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	EDP 950 080 DI	EDP 950 100 DI	EDP 950 110 DI	EDP 950 130 DI	EDP 950 150 DI	EDP 950 160 DI
Kod / Code	91 080 016	91 100 016	91 110 016	91 130 016	91 150 016	91 160 016
H	900	900	900	900	900	900
H ₁	160,5	160,5	160,5	160,5	160,5	160,5
Waga / Weight	3,1	3,7	3,9	4,5	5,1	5,4

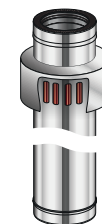
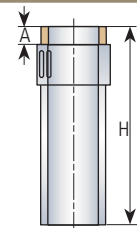
ZŁĄCZKA DWUŚCIENNY/KONCENTRYCZNY / P ADAPTER DUALINOX TO DUAL HP

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
					Ref. / Ref.
					Kod / Code
					H
					A
					Waga / Weight



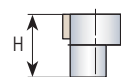
ZŁĄCZKA PIONOWA DWUŚCIENNY/KONCENTRYCZNY 750MM / P 750MM ADAPTER WITH AIR INLET DUALINOX TO DUAL HP

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
					Ref. / Ref.
					Kod / Code
					H
					A
					Waga / Weight



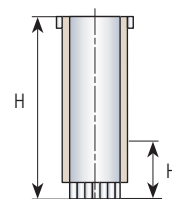
REDUKCJA MIMOŚRODOWA DWU-JEDNOŚCIENNY DUALINOX-EASINOX / REDUCER-INCREASER DUALINOX-EASINOX (ECCENTRIC)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PEXT 180 DI/..EAS	PEXT 200 DI/..EAS	PEXT 230 DI/..EAS	PEXT 250 DI/..EAS	PEXT 300 DI/..EAS	Ref. / Ref.
91 180 110	91 200 110	91 230 110	91 250 110	91 300 110	Kod / Code
140	140	140	140	140	H
1,0	1,1	1,2	1,3	1,6	Waga / Weight



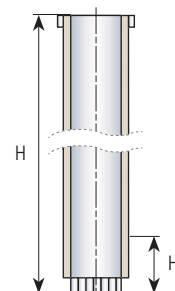
ELEMENT STARTOWY 500 MM / PIPE CONNECTION LENGTH 500MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EDP 500 180 DI	EDP 500 200 DI	EDP 500 230 DI	EDP 500 250 DI	EDP 500 300 DI	Ref. / Ref.
91 180 015	91 200 015	91 200 015	91 250 015	91 300 015	Kod / Code
500	500	500	500	500	H
160,5	160,5	160,5	160,5	160,5	H ₁
3,4	3,7	4,2	4,5	5,3	Waga / Weight

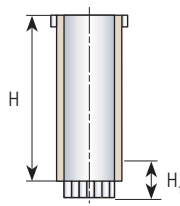


ELEMENT STARTOWY 900 MM / PIPE CONNECTION LENGTH 900MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
EDP 950 180 DI	EDP 950 200 DI	EDP 950 230 DI	EDP 950 250 DI	EDP 950 300 DI	Ref. / Ref.
91 180 016	91 200 016	91 230 016	91 250 016	91 300 016	Kod / Code
900	900	900	900	900	H
160,5	160,5	160,5	160,5	160,5	H ₁
6,0	6,6	7,5	8,0	9,5	Waga / Weight

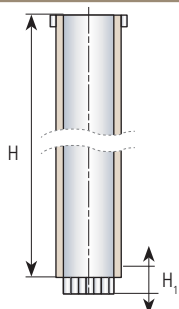


ADAPTER STARTOWY 450MM Z REGULACJĄ / ADJUSTABLE STARTING ADAPTER 450MM



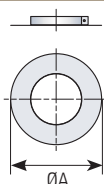
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 500 100 DI/100 A	P 500 110 DI/110 A	P 500 130 DI/130 A	P 500 150 DI/150 A	P 500 160 DI/160 A	
Kod / Code	91 100 128	91 110 128	91 130 128	91 150 128	91 160 128	
H	455	455	455	455	455	
H ₁	20-120	20-120	20-120	20-120	20-120	
Waga / Weight	2,4	2,6	2,9	3,3	3,5	

ADAPTER STARTOWY 1000MM Z REGULACJĄ / ADJUSTABLE STARTING ADAPTER 1000MM



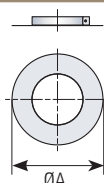
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	P 1000 100 DI/100 A	P 1000 110 DI/110 A	P 1000 130 DI/130 A	P 1000 150 DI/150 A	P 1000 160 DI/160 A	
Kod / Code	91 100 129	91 110 129	91 130 129	91 150 129	91 160 129	
H	955	955	955	955	955	
H ₁	20-120	20-120	20-120	20-120	20-120	
Waga / Weight	3,6	3,9	4,5	5,0	5,3	

ROZETA NIEWENTYLOWANA Z MOCOWANIEM MAGNETYCZNYM / ROSE WITH MAGNETIC HOLDER



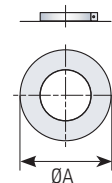
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ROSD 080 DI	ROSD 100 DI	ROSD 110 DI	ROSD 130 DI	ROSD 150 DI	ROSD 160 DI
Kod / Code	91 080 119	91 100 119	91 110 119	91 130 119	91 150 119	91 160 119
ØA	300	350	360	385	405	410
Waga / Weight	0,5	0,7	0,7	0,8	0,8	0,8

ROZETA MASKUJĄCA DO EDP / CEILING ROSE FOR STARTING ELEMENT



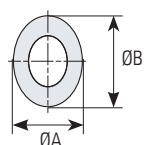
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ROS EDP 080 DI	ROS EDP 100 DI	ROS EDP 110 DI	ROS EDP 130 DI	ROS EDP 150 DI	ROS EDP 160 DI
Kod / Code	91 080 120	91 100 120	91 110 120	91 130 120	91 150 120	91 160 120
ØA	310	360	395	415	420	430
Waga / Weight	0,6	0,7	0,8	0,9	0,9	0,9

ROZETA WENTYLOWANA Z MOCOWANIEM MAGNETYCZNYM DO EDP / VENTILATED CEILING ROSE FOR STARTING ELEMENT



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ROSV 080 DI	ROSV 100 DI	ROSV 110 DI	ROSV 130 DI	ROSV 150 DI	ROSV 160 DI
Kod / Code	91 080 111	91 100 111	91 110 111	91 130 111	91 150 111	91 160 111
ØA	310	360	370	395	415	420
Waga / Weight	0,5	0,6	0,7	0,7	0,8	0,8

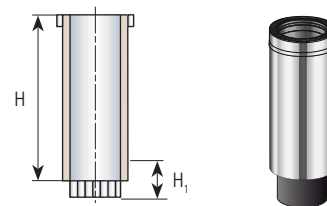
ROZETA ŚCIENNA 45° - INOX / 45° WALL COVER RING - INOX



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	ROS 45 080 DI	ROS 45 100 DI	ROS 45 110 DI	ROS 45 130 DI	ROS 45 150 DI	ROS 45 160 DI
Kod / Code	91 080 112	91 100 112	91 110 112	91 130 112	91 150 112	91 160 112
ØA	304,5	324,5	334,5	354,5	374,5	384,5
ØB	360	388	403	431	459	473
Waga / Weight	0,6	0,6	0,6	0,7	0,8	0,8

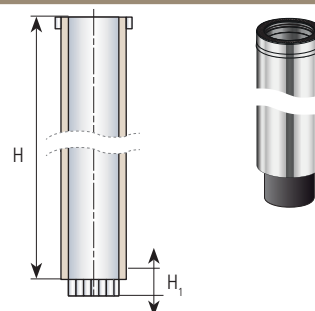
ADAPTER STARTOWY 450MM Z REGULACJĄ / ADJUSTABLE STARTING ADAPTER 450MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 500 180 DI/180 A	P 500 200 DI/200 A	P 500 230 DI/230 A	P 500 250 DI/250 A		Ref. / Ref.
91 180 128	91 200 128	91 230 128	91 250 128		Kod / Code
455	455	455	455		H
20-120	20-120	20-120	20-120		H ₁
3,9	4,3	4,8	5,2		Waga / Weight



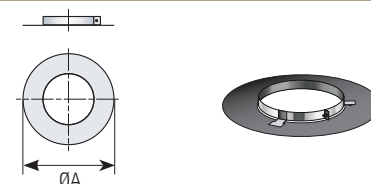
ADAPTER STARTOWY 1000MM Z REGULACJĄ / ADJUSTABLE STARTING ADAPTER 1000MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
P 1000 180 DI/180 A	P 1000 200 DI/200 A	P 1000 230 DI/230 A	P 1000 250 DI/250 A		Ref. / Ref.
91 180 129	91 200 129	91 230 129	91 250 129		Kod / Code
955	955	955	955		H
20-120	20-120	20-120	20-120		H ₁
5,9	6,5	7,4	7,9		Waga / Weight



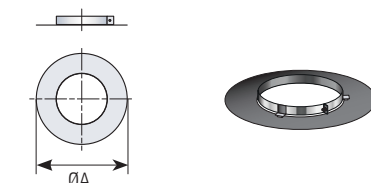
ROZETA NIEWENTYLOWANA Z MOCOWANIEM MAGNETYCZNYM / ROSE WITH MAGNETIC HOLDER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ROSD 180 DI	ROSD 200 DI	ROSD 230 DI	ROSD 250 DI	ROSD 300 DI	Ref. / Ref.
91 180 119	91 200 119	91 230 119	91 250 119	91 300 119	Kod / Code
430	450	480	500	550	ØA
0,9	0,9	1,0	1,0	1,2	Waga / Weight



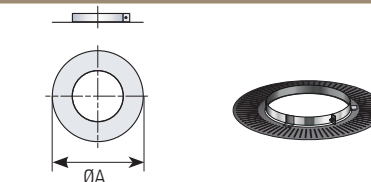
ROZETA MASKUJĄCA DO EDP / CEILING ROSE FOR STARTING ELEMENT

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ROS EDP 180 DI	ROS EDP 200 DI	ROS EDP 230 DI	ROS EDP 250 DI	ROS EDP 300 DI	Ref. / Ref.
91 180 120	91 200 120	91 230 120	91 250 120	91 300 120	Kod / Code
440	460	490	510	560	ØA
0,9	1,0	1,1	1,1	1,3	Waga / Weight



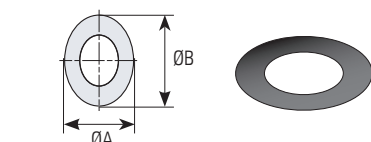
ROZETA WENTYLOWANA Z MOCOWANIEM MAGNETYCZNYM DO EDP / VENTILATED CEILING ROSE FOR STARTING ELEMENT

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ROSV 180 DI	ROSV 200 DI	ROSV 230 DI	ROSV 250 DI	ROSV 300 DI	Ref. / Ref.
91 180 111	91 200 111	91 230 111	91 250 111	91 300 111	Kod / Code
440	460	490	510	560	ØA
0,8	0,9	0,9	1,0	1,1	Waga / Weight



ROZETA ŚCIENNA 45° - INOX / 45° WALL COVER RING - INOX

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ROS 45 180 DI	ROS 45 200 DI	ROS 45 230 DI	ROS 45 250 DI	ROS 45 300 DI	Ref. / Ref.
91 180 112	91 200 112	91 230 112	91 250 112	91 300 112	Kod / Code
404,5	424,5	454,5	474,5	524,5	ØA
502	530	572	601	671	ØB
0,8	0,9	1,0	1,0	1,2	Waga / Weight



OSŁONA SUFITOWA 120MM / CEILING COVER H=120 MM

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.				FP H120 130 DI	FP H120 150 DI	
Kod / Code				91 130 066	91 150 066	
H				130,6	130,6	
ØA				314	334	
Waga / Weight				2,4	2,5	

OSŁONA SUFITOWA 240MM / CEILING COVER H=240 MM

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.				FP H220 130 DI	FP H220 150 DI	
Kod / Code				91 130 067	91 150 067	
H				230,6	230,6	
ØA				314	334	
Waga / Weight				2,9	3,1	

WYMIENNIK CIEPŁA Ø125 / DUALINOX NEW HEAT EXCHANGER

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.					ECH 150 DI	
Kod / Code					91 022 250	
H					446	
H ₁					149	
Waga / Weight					2,3	

WYMIENNIK CIEPŁA Ø160 / DUALINOX NEW HEAT EXCHANGER

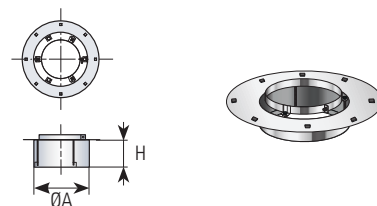
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.						
Kod / Code						
H						
H ₁						
Waga / Weight						

WYMIENNIK CIEPŁA (PRZEWÓD DYSTRYBUCYJNY Ø125) / DUALINOX NEW HEAT EXCHANGER

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.				ECH PB 130 DI	ECH PB 150 DI	ECH PB 160 DI
Kod / Code				91 130 558	91 130 558	91 150 558
H				996	996	996
ØA				100	100	100
Waga / Weight				7,0	7,0	8,0

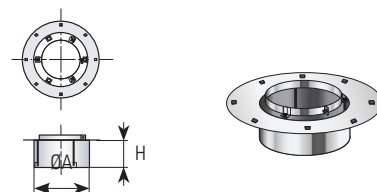
OSŁONA SUFITOWA 120MM / CEILING COVER H=120 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FP H120 180 DI	FP H120 200 DI				Ref. / Ref.
91 180 066	91 200 066				Kod / Code
130,6	130,6				H
366	384				ØA
2,7	2,9				Waga / Weight



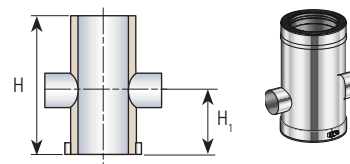
OSŁONA SUFITOWA 240MM / CEILING COVER H=240 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FP H220 180 DI	FP H220 200 DI				Ref. / Ref.
91 180 067	91 200 067				Kod / Code
230,6	230,6				H
366	384				ØA
3,4	3,5				Waga / Weight



WYMIENNIK CIEPŁA Ø125 / DUALINOX NEW HEAT EXCHANGER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ECH 180 DI	ECH 200 DI		ECH 250 DI		Ref. / Ref.
91 022 251	91 022 252		91 022 253		Kod / Code
446	446		446		H
149	149		149		H ₁
2,7	2,9		3,5		Waga / Weight

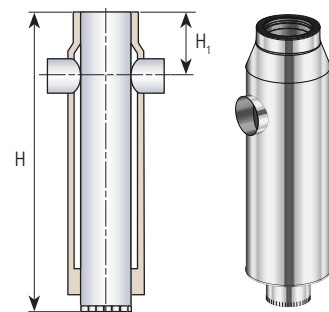


WYMIENNIK CIEPŁA Ø160 / DUALINOX NEW HEAT EXCHANGER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
	ECH 200 DI		ECH 200 DI		Ref. / Ref.
	91 022 254		91 022 255		Kod / Code
	446		446		H
	149		149		H ₁
	2,9		3,5		Waga / Weight

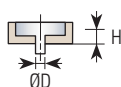
WYMIENNIK CIEPŁA (PRZEWÓD DYSTRYBUCYJNY Ø125) / DUALINOX NEW HEAT EXCHANGER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
ECH PB 150 DI	ECH PB 200 DI				Ref. / Ref.
91 130 558	91 200 558				Kod / Code
996	996				H
100	100				
8,0	9,0				Waga / Weight



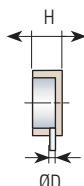
ZAKOŃCZENIA / DRAIN & PLUG

ODSKRAPLACZ / DRAIN PLUG



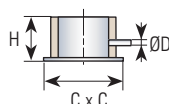
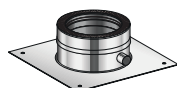
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CE 080 DI	CE 100 DI	CE 110 DI	CE 130 DI	CE 150 DI	CE 160 DI
Kod / Code	91 080 090	91 100 090	91 110 090	91 130 090	91 150 090	91 160 090
H	48	48	48	48	48	48
ØD	18,5	18,5	18,5	18,5	18,5	27,5
Waga / Weight	0,7	0,8	0,8	1,0	1,1	1,2

ODSKRAPLACZ Z BOCZNYM ODPŁYWEM KONDENSATU / SIDE DRAIN PLUG



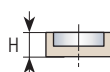
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CEPL 080 DI	CEPL 100 DI	CEPL 110 DI	CEPL 130 DI	CEPL 150 DI	CEPL 160 DI
Kod / Code	91 080 089	91 100 089	91 110 089	91 130 089	91 150 089	91 160 089
A	99	99	99	99	99	99
ØD	18,5	18,5	18,5	18,5	18,5	27,5
Waga / Weight	0,8	1,0	1,0	1,2	1,3	1,5

ODSKRAPLACZ Z PODSTAWĄ / SIDE DRAIN PLUG WITH PLATE



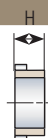
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SSCE 080 DI	SSCE 100 DI	SSCE 110 DI	SSCE 130 DI	SSCE 150 DI	SSCE 160 DI
Kod / Code	91 080 096	91 100 096	91 110 096	91 130 096	91 150 096	91 160 096
H	73	73	73	73	73	73
ØD	16	16	16	16	16	16
C	180	200	210	230	250	260
Waga / Weight	1,5	1,8	1,9	2,2	2,5	2,7

DNO / BASE PLUG



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	TI 080 DI	TI 100 DI	TI 110 DI	TI 130 DI	TI 150 DI	TI 160 DI
Kod / Code	91 080 091	91 100 091	91 110 091	91 130 091	91 150 091	91 160 091
H	48	48	48	48	48	48
Waga / Weight	0,6	0,7	0,7	0,9	1,0	1,1

ZAŚLEPKA Z SIATKĄ (TYLKO GAS) / BIRD GUARD (GAS ONLY)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CAR 080 DI	CAR 100 DI	CAR 110 DI	CAR 130 DI	CAR 150 DI	CAR 160 DI
Kod / Code	91 080 095	91 100 095	91 110 095	91 130 095	91 150 095	91 160 095
H	48	48	48	48	48	48
Waga / Weight	0,3	0,3	0,4	0,4	0,4	0,5

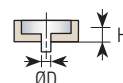
ZAŚLEPKA Z SIATKĄ - MUFA (TYLKO GAS) / BIRD GUARD - FEMALE (GAS ONLY)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CAR-T 080 DI	CAR-T 100 DI	CAR-T 110 DI	CAR-T 130 DI	CAR-T 150 DI	CAR-T 160 DI
Kod / Code	91 080 295	91 100 295	91 110 295	91 130 295	91 150 295	91 160 295
H	49	49	49	49	49	49
Waga / Weight	0,6	0,6	0,7	0,8	0,9	1,0

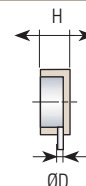
ODSKRAPLACZ / DRAIN PLUG

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CE 180 DI	CE 200 DI	CE 230 DI	CE 250 DI	CE 300 DI	Ref. / Ref.
91 180 090	91 200 090	91 230 090	91 250 090	91 300 090	Kod / Code
48	48	48	48	48	A
27,5	27,5	27,5	27,5	27,5	ØD
1,3	1,5	1,7	1,7	2,3	Waga / Weight



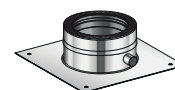
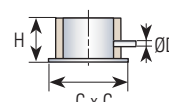
ODSKRAPLACZ Z BOCZNYM ODPLYWEM KONDENSATU / SIDE DRAIN PLUG

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CEPL 180 DI	CEPL 200 DI	CEPL 230 DI	CEPL 250 DI	CEPL 300 DI	Ref. / Ref.
91 180 089	91 200 089	91 230 089	91 250 089	91 300 089	Kod / Code
99	99	99	99	99	A
27,5	27,5	27,5	27,5	27,5	ØD
1,6	1,8	2,1	2,3	2,8	Waga / Weight



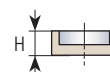
ODSKRAPLACZ Z PODSTAWĄ / SIDE DRAIN PLUG WITH PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SSCE 180 DI	SSCE 200 DI	SSCE 230 DI	SSCE 250 DI	SSCE 300 DI	Ref. / Ref.
91 180 096	91 200 096	91 230 096	91 250 096	91 300 096	Kod / Code
73	73	73	73	73	H
16	16	16	16	16	ØD
280	300	330	350	400	CxC
3,0	3,3	3,9	4,2	5,2	Waga / Weight



DNO / BASE PLUG

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
TI 180 DI	TI 200 DI	TI 230 DI	TI 250 DI	TI 300 DI	Ref. / Ref.
91 180 091	91 200 091	91 230 091	91 250 091	91 300 091	Kod / Code
48	48	48	48	48	H
1,2	1,4	1,6	1,8	2,2	Waga / Weight



ZAŚLEPKA Z SIATKĄ (TYLKO GAS) / BIRD GUARD (GAS ONLY)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CAR 180 DI	CAR 200 DI	CAR 230 DI	CAR 250 DI	CAR 300 DI	Ref. / Ref.
91 180 095	91 200 095	91 230 095	91 250 095	91 300 095	Kod / Code
48	48	48	48	48	H
0,5	0,6	0,7	0,7	0,8	Waga / Weight

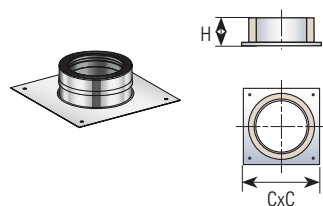


ZAŚLEPKA Z SIATKĄ - MUFA (TYLKO GAS) / BIRD GUARD - FEMALE (GAS ONLY)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CAR-T 180 DI	CAR-T 200 DI	CAR-T 230 DI	CAR-T 250 DI	CAR-T 300 DI	Ref. / Ref.
91 180 295	91 200 295	91 230 295	91 250 295	91 300 295	Kod / Code
49	49	49	49	49	H
1,1	1,2	1,4	1,5	1,9	Waga / Weight

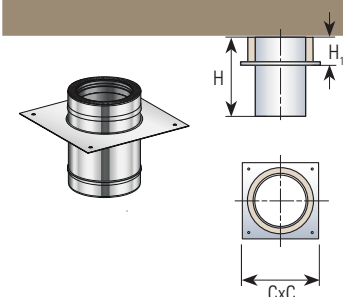


PODSTAWA DO WYDŁUŻENIA KOMINA / CHIMNEY CLOSURE PLATE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PE 080 DI	PE 100 DI	PE 110 DI	PE 130 DI	PE 150 DI	PE 160 DI
Kod / Code	91 080 019	91 100 019	91 110 019	91 130 019	91 150 019	91 160 019
H	94	94	94	94	94	94
C	248	248	280	280	300	310
Waga / Weight	0,9	0,9	1,1	1,1	1,2	1,3

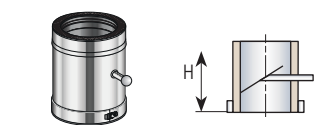
PODSTAWA DO WYDŁUŻENIA KOMINA DWU- / JEDNOŚCIENNEGO / CHIMNEY PLATE (TWINWALL/SINGLEWALL)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PE-T 080 DI	PE-T 100 DI	PE-T 110 DI	PE-T 130 DI	PE-T 150 DI	PE-T 160 DI
Kod / Code	91 080 029	91 100 029	91 110 029	91 130 029	91 150 029	91 160 029
H	247	247	247	247	247	247
H ₁	100	100	100	100	100	100
C	248	248	280	280	300	310
Waga / Weight	1,2	1,2	1,4	1,5	1,7	1,8

SZYBRY / DAMPERS

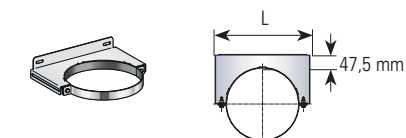
PRZEPUSTNICA / DAMPER



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	DAMPER 080 DI	DAMPER 100 DI	DAMPER 110 DI	DAMPER 130 DI	DAMPER 150 DI	DAMPER 160 DI
Kod / Code	91 080 014	91 100 014	91 110 014	91 130 014	91 150 014	91 160 014
H	450	450	450	450	450	450
Waga / Weight	2,0	2,3	2,5	2,8	3,2	3,4

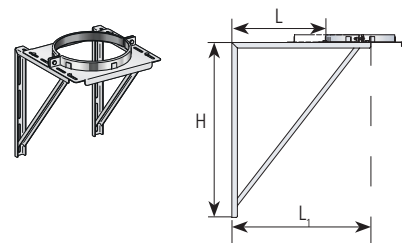
AKCESORIA / ACCESSORIES

OBEJMA ŚCIENNA / WALL BRACKET



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CMI 080 DI	CMI 100 DI	CMI 110 DI	CMI 130 DI	CMI 150 DI	CMI 160 DI
Kod / Code	91 080 075	91 100 075	91 110 075	91 130 075	91 150 075	91 160 075
L	213	233	248	263	283	293
Waga / Weight	0,5	0,6	0,6	0,8	0,8	0,9

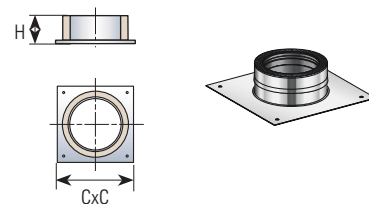
WSPORNIK ŚCIENNY 50-200 MM / WALL SUPPORT 50-200 MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SMI 5-20 080 DI	SMI 5-20 100 DI	SMI 5-20 110 DI	SMI 5-20 130 DI	SMI 5-20 150 DI	SMI 5-20 160 DI
Kod / Code	91 080 056	91 100 056	91 110 056	91 130 056	91 150 056	91 160 056
H	245	245	245	275	275	275
L ₁	320	320	320	350	350	350
L	50/200	50/200	50/200	50/200	50/200	50/200
Waga / Weight	1,7	1,8	1,8	2,1	2,2	2,3

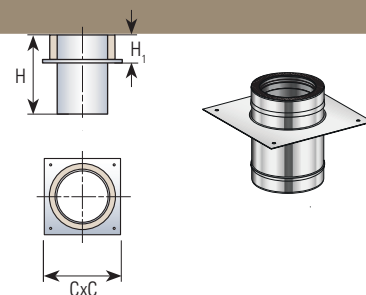
PODSTAWA DO WYDŁUŻENIA KOMINA / CHIMNEY CLOSURE PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PE 180 DI	PE 200 DI	PE 230 DI	PE 250 DI	PE 300 DI	Ref. / Ref.
91 180 019	91 200 019	91 230 019	91 250 019	91 300 019	Kod / Code
94	94	94	94	94	H
330	350	370	400	450	C
1,4	1,6	1,7	1,9	2,3	Waga / Weight



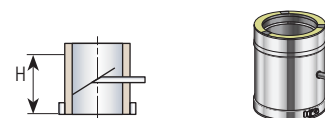
PODSTAWA DO WYDŁUŻENIA KOMINA DWU- / JEDNOŚCIENNEGO / CHIMNEY PLATE (TWINWALL/SINGLEWALL)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PE-T 180 DI	PE-T 200 DI	PE-T 230 DI	PE-T 250 DI	PE-T 300 DI	Ref. / Ref.
91 180 029	91 200 029	91 230 029	91 250 029	91 300 029	Kod / Code
247	247	247	247	247	H
100	100	100	100	100	H ₁
330	350	370	400	450	C
2,0	2,2	2,4	2,6	3,1	Waga / Weight



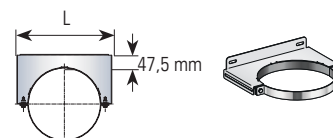
SZYBER / DUMPER

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
DAMPER 180 DI	DAMPER 200 DI	DAMPER 230 DI	DAMPER 250 DI	DAMPER 300 DI	Ref. / Ref.
91 180 014	91 200 014	91 230 014	91 250 014	91 300 014	Kod / Code
450	450	450	450	450	H
3,8	4,1	4,7	5,1	6,1	Waga / Weight



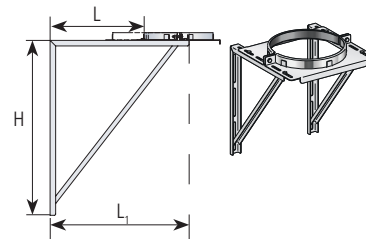
OBEJMA ŚCIENNA / WALL BRACKET

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CMI 180 DI	CMI 200 DI	CMI 230 DI	CMI 250 DI	CMI 300 DI	Ref. / Ref.
91 180 075	91 200 075	91 230 075	91 250 075	91 300 075	Kod / Code
313	333	363	383	433	L
0,9	1,0	1,1	1,2	1,4	Waga / Weight

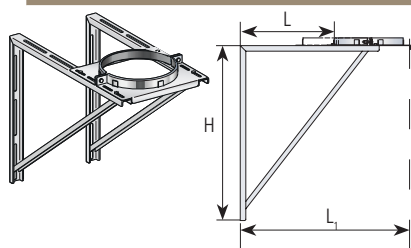


WSPORNIK ŚCIENNY 50-200 MM / WALL SUPPORT 50-200 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SMI 5-20 180 DI	SMI 5-20 200 DI	SMI 5-20 230 DI	SMI 5-20 250 DI	SMI 5-20 300 DI	Ref. / Ref.
91 180 056	91 200 056	91 230 056	91 250 056	91 300 056	Kod / Code
325	325	395	395	395	H
400	400	470	470	470	L ₁
50/200	50/200	50/200	50/200	50/200	L
2,5	2,6	4,9	5,0	6,2	Waga / Weight

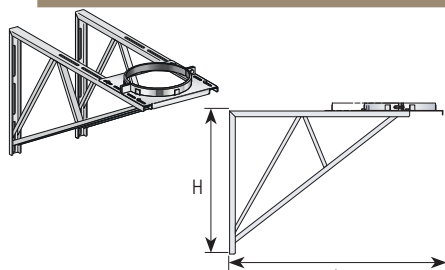


WSPORNIK ŚCIENNY 200-400 MM / WALL SUPPORT 200-400 MM



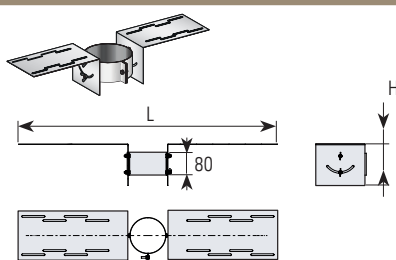
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SMR 20-40 080 DI	SMR 20-40 100 DI	SMR 20-40 110 DI	SMR 20-40 130 DI	SMR 20-40 150 DI	SMR 20-40 160 DI
Kod / Code	91 080 157	91 100 157	91 110 157	91 130 157	91 150 157	91 160 157
H	439	455	455	445	445	445
L ₁	505	520	520	555	555	555
L	200/400	200/400	200/400	200/400	200/400	200/400
Waga / Weight	2,7	3,1	3,1	3,4	3,5	3,5

WSPORNIK ŚCIENNY 400-600 MM / WALL SUPPORT 400-600 MM



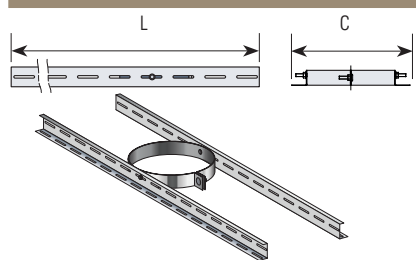
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SMR 40-60 080 DI	SMR 40-60 100 DI	SMR 40-60 110 DI	SMR 40-60 130 DI	SMR 40-60 150 DI	SMR 40-60 160 DI
Kod / Code	91 080 160	91 100 160	91 110 160	91 130 160	91 150 160	91 160 160
H	425	445	445	445	475	475
L	400/600	400/600	400/600	400/600	400/600	400/600
Waga / Weight	4,8	5,2	5,2	5,7	5,8	5,8

WSPORNIK DACHOWY - GALVA / RAFTER SUPPORT - GALVA



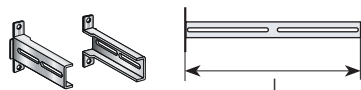
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SAT 080 DI	SAT 100 DI	SAT 110 DI	SAT 130 DI	SAT 150 DI	SAT 160 DI
Kod / Code	91 080 065	91 100 065	91 110 065	91 130 065	91 150 065	91 160 065
H	152	152	152	152	152	152
L	946	966	976	996	1016	1026
Waga / Weight	2,6	2,6	2,6	2,7	2,7	2,7

WSPORNIK STROPOWY - GALVA / JOIST SUPPORT - GALVA



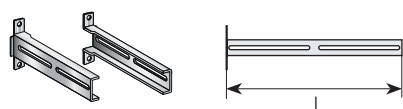
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CS 080 DI	CS 100 DI	CS 110 DI	CS 130 DI	CS 150 DI	CS 160 DI
Kod / Code	91 080 185	91 100 185	91 110 185	91 130 185	91 150 185	91 160 185
C	193	213	223	243	263	273
L	1000	1000	1000	1000	1000	1000
Waga / Weight	1,1	1,1	1,1	1,2	1,2	1,2

WYSIĘGNIK DO OBEJMY 50-200 MM / EXTENSION ARMS 50-200MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	RCM 5-20 080 DI	RCM 5-20 100 DI	RCM 5-20 110 DI	RCM 5-20 130 DI	RCM 5-20 150 DI	RCM 5-20 160 DI
Kod / Code	91 000 250	91 000 250	91 000 250	91 000 250	91 000 250	91 000 250
L	220	220	220	220	220	220
Waga / Weight	0,5	0,5	0,5	0,5	0,5	0,5

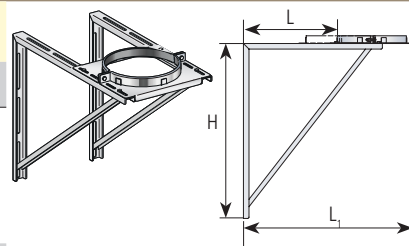
WYSIĘGNIK DO OBEJMY 200-400 MM / EXTENSION ARMS 200-400MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	RCM 20-40 080 DI	RCM 20-40 100 DI	RCM 20-40 110 DI	RCM 20-40 130 DI	RCM 20-40 150 DI	RCM 20-40 160 DI
Kod / Code	91 000 251	91 000 251	91 000 251	91 000 251	91 000 251	91 000 251
L	420	420	420	420	420	420
Waga / Weight	0,8	0,8	0,8	0,8	0,8	0,8

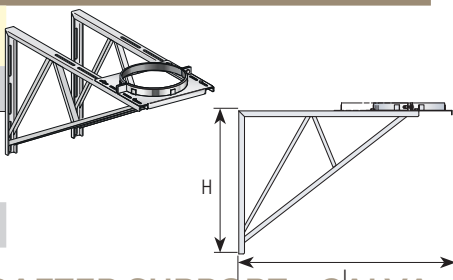
WSPORNIK ŚCIENNY 200-400 MM / WALL SUPPORT 200-400 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
SMR 20-40 180 DI	SMR 20-40 200 DI	SMR 20-40 230 DI	SMR 20-40 250 DI	SMR 20-40 300 DI	
91 180 157	91 200 157	91 230 157	91 250 157	91 300 157	Kod / Code
475	475	545	545	545	H
575	575	645	645	645	L ₁
200/400	200/400	200/400	200/400	200/400	L
3,7	3,8	6,3	6,4	7,6	Waga / Weight



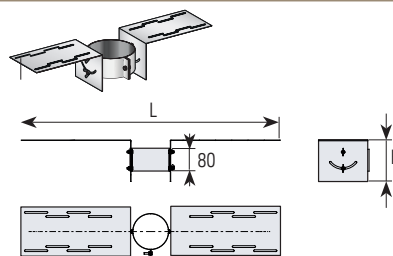
WSPORNIK ŚCIENNY 400-600 MM / WALL SUPPORT 400-600 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
SMR 40-60 180 DI	SMR 40-60 200 DI	SMR 40-60 230 DI	SMR 40-60 250 DI	SMR 40-60 300 DI	
91 180 160	91 200 160	91 230 160	91 250 160	91 300 160	Kod / Code
475	545	545	545	645	H
400/600	400/600	400/600	400/600	400/600	L
9,0	9,1	9,6	9,7	11,6	Waga / Weight



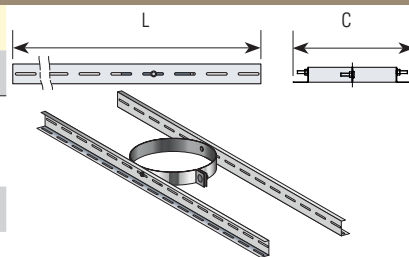
WSPORNIK DACHOWY - GALVA / RAFTER SUPPORT - GALVA

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
SAT 180 DI	SAT 200 DI	SAT 230 DI	SAT 250 DI	SAT 300 DI	
91 180 065	91 200 065	91 230 065	91 250 065	91 300 065	Kod / Code
152	152	152	152	152	H
846	866	896	916	966	L
2,4	2,4	2,4	2,5	2,6	Waga / Weight



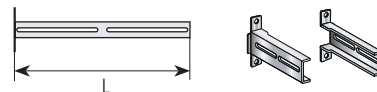
WSPORNIK STROPOWY - GALVA / JOIST SUPPORT - GALVA

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
CS 180 DI	CS 200 DI	CS 230 DI	CS 250 DI	CS 300 DI	
91 180 185	91 200 185	91 230 185	91 250 185	91 300 185	Kod / Code
293	313	343	363	413	C
1000	1000	1000	1000	1000	L
1,2	1,2	1,2	1,2	1,3	Waga / Weight



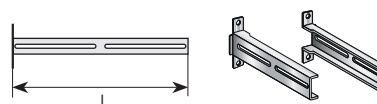
WYSIĘGNIK DO OBEJMY 50-200 MM / EXTENSION ARMS 50-200MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
RCM 5-20 180 DI	RCM 5-20 200 DI	RCM 5-20 230 DI	RCM 5-20 250 DI		
91 000 250	91 000 250	91 000 250	91 000 250		Kod / Code
220	220	220	220		L
0,5	0,5	0,5	0,5		Waga / Weight

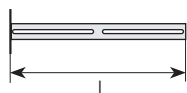
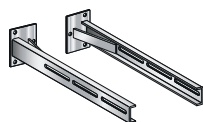


WYSIĘGNIK DO OBEJMY 200-400 MM / EXTENSION ARMS 200-400MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
RCM 20-40 180 DI	RCM 20-40 200 DI	RCM 20-40 230 DI	RCM 20-40 250 DI	RCM 20-40 300 DI	
91 000 251	91 000 251	91 000 251	91 000 251	91 000 251	Kod / Code
420	420	420	420	420	L
0,8	0,8	0,8	0,8	1,3	Waga / Weight

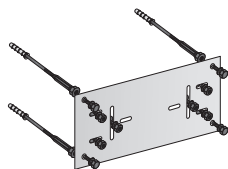


WYSIĘGNIK DO OBEJMY 400-600 MM / EXTENSION ARMS 400-600MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	RCM 40-60 080 DI	RCM 40-60 100 DI	RCM 40-60 110 DI	RCM 40-60 130 DI	RCM 40-60 150 DI	RCM 40-60 160 DI
Kod / Code	91 000 252	91 000 252	91 000 252	91 000 252	91 000 252	91 000 252
L	693	693	693	693	693	693
Waga / Weight	2,9	2,9	2,9	2,9	2,9	2,9

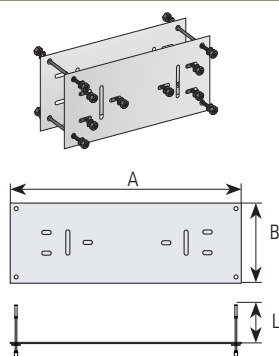
ZESTAW DO STYROPIANU DLA OBEJM ŚCIENNYCH (KOŁKI 160MM/240MM) / WALL FIXING KIT TO WALL BRACKET (PIN 160MM/240MM)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FKCMI 080 DI	FKCMI 100 DI	FKCMI 110 DI	FKCMI 130 DI	FKCMI 150 DI	FKCMI 160 DI
Kod / Code	91 080 175	91 100 175	91 110 175	91 130 175	91 150 175	91 160 175
A	350	350	350	350	350	350
B	350	380	380	380	400	400
L	208	208	208	208	208	208
Waga / Weight	2,4	2,5	2,5	2,5	2,6	2,6

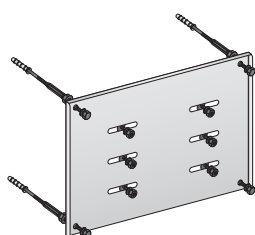
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FKCMI 240 080 DI	FKCMI 240 100 DI	FKCMI 240 100 DI	FKCMI 240 130 DI	FKCMI 240 150 DI	FKCMI 240 160 DI
Kod / Code	91 080 178	91 100 178	91 110 178	91 130 178	91 150 178	91 160 178
A	350	350	350	350	350	350
B	350	380	380	380	400	400
L	291	291	291	291	291	291
Waga / Weight	2,6	2,7	2,7	2,7	2,8	2,8

ZESTAW DO PŁYT WARSTWOWYCH / TO MULTI-LAYER BOARD TO MULTI-LAYER BOARD KET (PIN 160MM/240MM)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FWCMI 080 DI	FWCMI 100 DI	FWCMI 110 DI	FWCMI 130 DI	FWCMI 150 DI	FWCMI 160 DI
Kod / Code	91 080 176	91 100 176	91 110 176	91 130 176	91 150 176	91 160 176
A	350	350	350	350	350	350
B	350	380	380	380	400	400
L	250	250	250	250	250	250
Waga / Weight	3,7	3,8	3,8	3,8	3,9	3,9

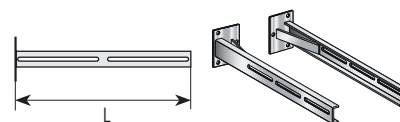
ZESTAW DO STYROPIANU DLA WSPORNIKÓW ŚCIENNYCH (KOŁKI 160MM) / WALL FIXING KIT TO WALL SUPPORT (PIN 160MM)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FKSMI 080 DI	FKSMI 100 DI	FKSMI 110 DI	FKSMI 130 DI	FKSMI 150 DI	FKSMI 160 DI
Kod / Code	91 080 158	91 100 158	91 110 158	91 130 158	91 150 158	91 160 158
A	442	442	442	442	442	487
B	400	400	400	400	400	450
L	160	160	160	160	160	160
Waga / Weight	4,1	4,1	4,1	4,1	4,1	4,8

WYSIĘGNIK DO OBEJMY 400-600 MM / EXTENSION ARMS 400-600MM

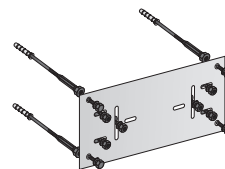
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
RCM 40-60 180 DI	RCM 40-60 200 DI	RCM 40-60 230 DI	RCM 40-60 250 DI	RCM 40-60 300 DI	Ref. / Ref.
91 000 252	91 000 252	91 000 252	91 000 252	91 000 252	Kod / Code
693	693	693	693	693	L
2,9	2,9	2,9	2,9	3,2	Waga / Weight



ZESTAW DO STYROPIANU DLA OBEJM ŚCIENNYCH (KOŁKI 160MM/240MM) / WALL FIXING KIT TO WALL BRACKET (PIN 160MM/240MM)

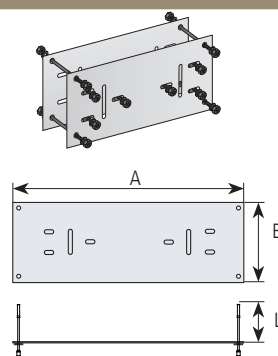
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FKCMI 180 DI	FKCMI 200 DI	FKCMI 230 DI	FKCMI 250 DI	FKCMI 300 DI	Ref. / Ref.
91 180 175	91 200 175	91 230 175	91 250 175	91 300 175	Kod / Code
350	350	350	350	350	A
430	450	480	500	550	B
208	208	208	208	208	L
3,3	3,4	3,6	3,7	4,0	Waga / Weight

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FKCMI 240 180 DI	FKCMI 240 200 DI	FKCMI 240 230 DI	FKCMI 240 250 DI	FKCMI 240 300 DI	Ref. / Ref.
91 180 178	91 200 178	91 230 178	91 250 178	91 300 178	Kod / Code
350	350	350	350	350	A
430	450	480	500	550	B
291	291	291	291	291	L
3,5	3,6	3,7	3,8	4,1	Waga / Weight



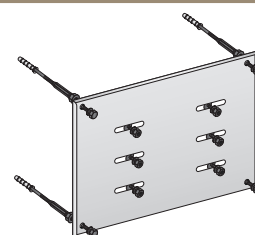
ZESTAW DO PŁYT WARSTWOWYCH / TO MULTI-LAYER BOARD TO MULTI-LAYER BOARD KET (PIN 160MM/240MM)

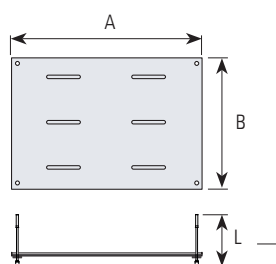
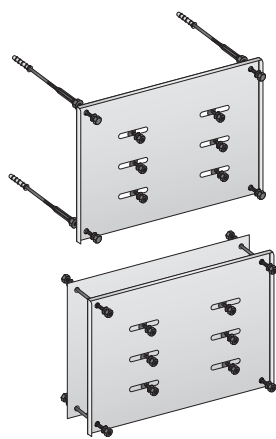
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FWCMI 180 DI	FWCMI 200 DI	FWCMI 230 DI	FWCMI 250 DI	FWCMI 300 DI	Ref. / Ref.
91 180 176	91 200 176	91 230 176	91 250 176	91 300 176	Kod / Code
350	350	350	350	350	A
430	450	480	500	550	B
250	250	250	250	250	L
5,4	5,6	5,7	6,1	6,7	Waga / Weight



ZESTAW DO STYROPIANU DLA WSPORNIKÓW ŚCIENNYCH (KOŁKI 160MM) / WALL FIXING KIT TO WALL SUPPORT (PIN 160MM)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FKSMI 180 DI	FKSMI 200 DI	FKSMI 230 DI	FKSMI 250 DI	FKSMI 300 DI	Ref. / Ref.
91 180 158	91 200 158	91 230 158	91 250 158	91 300 158	Kod / Code
487	487	538	538	592	A
450	450	450	450	500	B
160	160	160	160	160	L
4,8	4,8	7,1	7,1	8,4	Waga / Weight



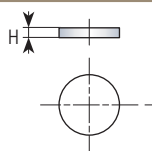


	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FKSMI 240 080 DI	FKSMI 240 100 DI	FKSMI 240 110 DI	FKSMI 240 130 DI	FKSMI 240 150 DI	FKSMI 240 160 DI
Kod / Code	91 080 159	91 100 159	91 110 159	91 130 159	91 150 159	91 160 159
A	442	442	442	442	442	487
B	400	400	400	400	400	450
L	240	240	240	240	240	240
Waga / Weight	4,1	4,1	4,1	4,1	4,1	4,8

DO PŁYT WARSTWOWYCH / TO MULTI-LAYER BOARD

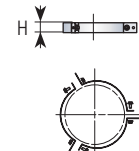
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FWSMI 080 DI	FWSMI 100 DI	FWSMI 110 DI	FWSMI 130 DI	FWSMI 150 DI	FWSMI 160 DI
Kod / Code	91 080 177	91 100 177	91 110 177	91 130 177	91 150 177	91 160 177
A	442	442	442	442	442	487
B	400	400	400	400	400	450
L	250	250	250	250	250	250
Waga / Weight	6,4	6,4	6,4	6,4	6,4	7,8

OBEJMA ŁĄCZĄCA / LOCKING BAND



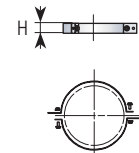
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	C 080 DI	C 100 DI	C 110 DI	C 130 DI	C 150 DI	C 160 DI
Kod / Code	91 080 076	91 100 076	91 110 076	91 130 076	91 150 076	91 160 076
H	39	39	39	39	39	39
Waga / Weight	0,1	0,2	0,2	0,2	0,2	0,2

OBEJMA DO ODCIĄGÓW 3-PUNKTOWA / GUY WIRE BAND 3-PTS



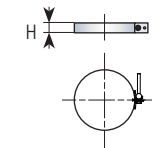
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CHI 080 DI	CHI 100 DI	CHI 110 DI	CHI 130 DI	CHI 150 DI	CHI 160 DI
Kod / Code	91 080 060	91 100 060	91 110 060	91 130 060	91 150 060	91 160 060
H	30	30	30	30	30	30
Waga / Weight	0,3	0,3	0,3	0,3	0,4	0,4

OBEJMA DO ODCIĄGÓW 2-PUNKTOWA / GUY WIRE BAND 2-PTS



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CHI 2PTS 080 DI	CHI 2PTS 100 DI	CHI 2PTS 110 DI	CHI 2PTS 130 DI	CHI 2PTS 150 DI	CHI 2PTS 160 DI
Kod / Code	91 080 188	91 100 188	91 110 188	91 130 188	91 150 188	91 160 188
H	30	30	30	30	30	30
Waga / Weight	0,2	0,3	0,3	0,3	0,3	0,3

OBEJMA WZMOCNIONA / REINFORCED LOCKING BAND

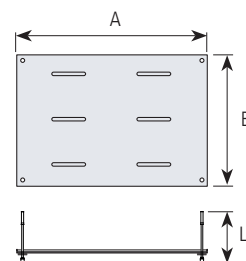
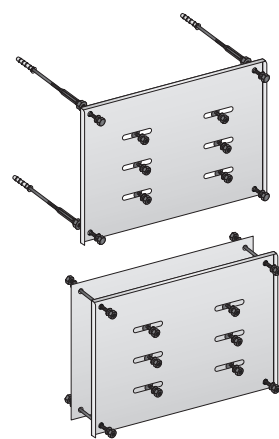


	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CMU 080 DI	CMU 100 DI	CMU 110 DI	CMU 130 DI	CMU 150 DI	CMU 160 DI
Kod / Code	91 080 118	91 100 118	91 110 118	91 130 118	91 150 118	91 160 118
H	43,7	43,7	43,7	43,7	43,7	43,7
Waga / Weight	0,2	0,2	0,2	0,2	0,2	0,2

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FKSMI 240 180 DI	FKSMI 240 200 DI	FKSMI 240 230 DI	FKSMI 240 250 DI	FKSMI 240 300 DI	Ref. / Ref.
91 180 159	91 200 159	91 230 159	91 250 159	91 300 159	Kod / Code
487	487	538	538	592	A
450	450	450	450	500	B
240	240	240	240	240	L
4,8	4,8	7,1	7,1	8,4	Waga / Weight

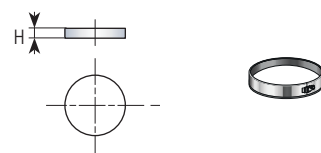
DO PŁYT WARSTWOWYCH / TO MULTI-LAYER BOARD

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FWSMI 180 DI	FWSMI 200 DI	FWSMI 230 DI	FWSMI 250 DI	FWSMI 300 DI	Ref. / Ref.
91 180 177	91 200 177	91 230 177	91 250 177	91 300 177	Kod / Code
487	487	538	538	592	A
450	450	450	450	500	B
250	250	250	250	250	L
7,8	7,8	12,4	12,4	14,9	Waga / Weight



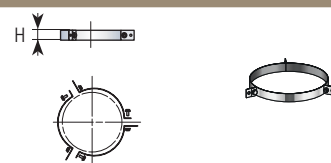
OBEJMA ŁĄCZĄCA / LOCKING BAND

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
C 180 DI	C 200 DI	C 230 DI	C 250 DI	C 300 DI	Ref. / Ref.
91 180 076	91 200 076	91 230 076	91 250 076	91 300 076	Kod / Code
39	39	39	39	39	H
0,2	0,2	0,3	0,3	0,3	Waga / Weight



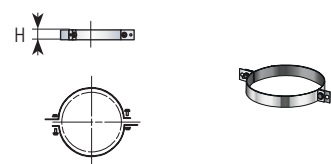
OBEJMA DO ODCIĄGÓW 3-PUNKTOWA / GUY WIRE BAND 3-PTS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CHI 180 DI	CHI 200 DI	CHI 230 DI	CHI 250 DI	CHI 300 DI	Ref. / Ref.
91 180 060	91 200 060	91 230 060	91 250 060	91 300 060	Kod / Code
30	30	30	30	30	H
0,4	0,4	0,4	0,5	0,7	Waga / Weight



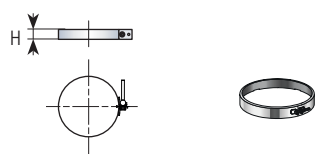
OBEJMA DO ODCIĄGÓW 2-PUNKTOWA / GUY WIRE BAND 2-PTS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CHI 2PTS 180 DI	CHI 2PTS 200 DI	CHI 2PTS 230 DI	CHI 2PTS 250 DI	CHI 2PTS 300 DI	Ref. / Ref.
91 180 188	91 200 188	91 230 188	91 250 188	91 300 188	Kod / Code
30	30	30	30	30	H
0,3	0,3	0,4	0,4	0,7	Waga / Weight

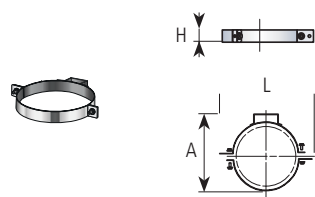


OBEJMA WZMOCNIONA / REINFORCED LOCKING BAND

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CMU 180 DI	CMU 200 DI	CMU 230 DI	CMU 250 DI	CMU 300 DI	Ref. / Ref.
91 180 118	91 200 118	91 230 118	91 250 118	91 300 118	Kod / Code
43,7	43,7	43,7	43,7	43,7	H
0,3	0,3	0,3	0,3	0,4	Waga / Weight



OBEJMA SUFITOWA / JOIST SUPPORT



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CSC 080 DI	CSC 100 DI	CSC 110 DI	CSC 130 DI	CSC 150 DI	CSC 160 DI
Kod / Code	91 080 186	91 100 186	91 110 186	91 130 186	91 150 186	91 160 186
L	195	215	225	246	266	276
A	151	171	181	203	224	234
H	25	25	25	25	25	25
Waga / Weight	0,2	0,2	0,2	0,3	0,4	0,4

KOŁNIERZ PRZEJŚCIA DACHOWEGO KRYCIE 50MM / STORM COLLAR 50MM COVERED SPACE



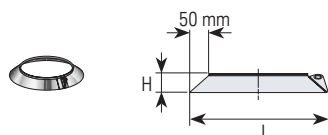
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COLLER I 080 DI	COLLER I 100 DI	COLLER I 110 DI	COLLER I 130 DI	COLLER I 150 DI	COLLER I 160 DI
Kod / Code	91 080 093	91 100 093	91 110 093	91 130 093	91 150 093	91 160 093
ØD	136,1	156,2	166,1	186,1	206,2	216,4
H	86	86	86	86	86	86
Waga / Weight	0,2	0,2	0,2	0,3	0,3	0,3

KOŁNIERZ PRZEJŚCIA DACHOWEGO KRYCIE 100MM / STORM COLLAR 100MM COVERED SPACE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COLLER XXL 080 DI	COLLER XXL 100 DI	COLLER XXL 110 DI	COLLER XXL 130 DI	COLLER XXL 150 DI	COLLER XXL 160 DI
Kod / Code	91 080 094	91 100 094	91 110 094	91 130 094	91 150 094	91 160 094
ØD	136,1	156,2	166,1	186,1	206,2	216,4
H	85	85	85	85	85	85
Waga / Weight	0,3	0,4	0,4	0,4	0,4	0,4

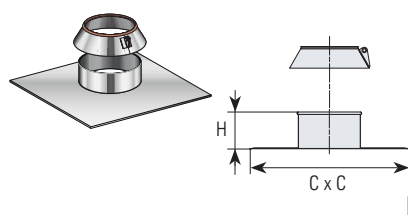
KOŁNIERZ MASKUJĄCY KRYCIE 50MM / COVERING COLLAR



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	KOLFINIT 080 DI	KOLFINIT 100 DI	KOLFINIT 110 DI	KOLFINIT 130 DI	KOLFINIT 150 DI	KOLFINIT 160 DI
Kod / Code	91 080 109	91 100 109	91 110 109	91 130 109	91 150 109	28 160 109
H	35	35	35	35	35	35
L	231,6	251,7	261,6	281,6	301,7	311,9
Waga / Weight	0,1	0,2	0,2	0,2	0,2	0,2

PRZEJŚCIA DACHOWE / FLASHINGS

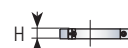
PRZEJŚCIE DACHOWE PŁASKIE / FLAT FLASHING (INCLUDES STORM COLLAR)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIO 080 DI	SIO 100 DI	SIO 110 DI	SIO 130 DI	SIO 150 DI	SIO 160 DI
Kod / Code	91 080 079	91 100 079	91 110 079	91 130 079	91 150 079	91 160 079
H	245	245	245	245	245	245
C	450	450	450	450	450	450
Waga / Weight	1,4	1,5	1,5	1,6	1,6	1,7

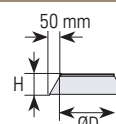
OBEJMA SUFITOWA / JOIST SUPPORT

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CSC 180 DI	CSC 200 DI	CSC 230 DI	CSC 250 DI	CSC 300 DI	Ref. / Ref.
91 180 186	91 200 186	91 230 186	91 250 186	91 300 186	Kod / Code
296	316	346	366	416	L
254	275	305	326	376	A
25	25	25	25	25	H
0,4	0,4	0,5	0,5	0,6	Waga / Weight



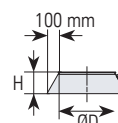
KOŁNIERZ PRZEJŚCIA DACHOWEGO KRYCIE 50MM / STORM COLLAR 50MM COVERED SPACE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COLLER I 180 DI	COLLER I 200 DI	COLLER I 230 DI	COLLER I 250 DI	COLLER I 300 DI	Ref. / Ref.
91 180 093	91 200 093	91 230 093	91 250 093	91 300 093	Kod / Code
236,1	256,1	286,1	306,1	356,1	ØD
105	105	105	105	125	H
0,4	0,4	0,4	0,5	0,6	Waga / Weight



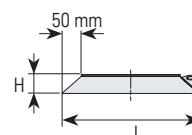
KOŁNIERZ PRZEJŚCIA DACHOWEGO KRYCIE 100MM / STORM COLLAR 100MM COVERED SPACE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COLLER XXL 180 DI	COLLER XXL 200 DI	COLLER XXL 230 DI	COLLER XXL 250 DI	COLLER XXL 300 DI	Ref. / Ref.
91 180 094	91 200 094	91 230 094	91 250 094	91 300 094	Kod / Code
236,1	256,1	286,1	306,1	356,1	ØD
105	105	105	105	125	H
0,5	0,5	0,6	0,6	0,8	Waga / Weight



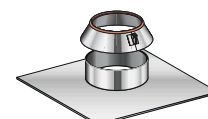
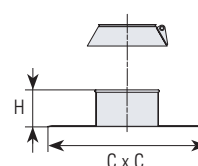
KOŁNIERZ MASKUJĄCY / COVERING COLLAR

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
KOLFINIT 180 DI	KOLFINIT 200 DI	KOLFINIT 230 DI	KOLFINIT 250 DI	KOLFINIT 300 DI	Ref. / Ref.
91 180 109	91 200 109	91 230 109	91 250 109	91 300 109	Kod / Code
35	35	35	35	35	H
331,6	351,6	381,6	401,6	451,6	L
0,2	0,2	0,2	0,2	0,3	Waga / Weight

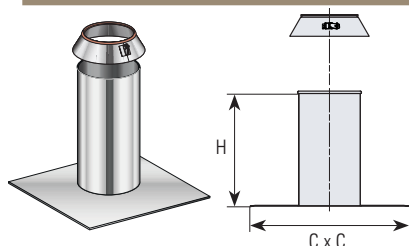


PRZEJŚCIE DACHOWE PŁASKIE / FLAT FLASHING (INCLUDES STORM COLLAR)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIO 180 DI	SIO 200 DI	SIO 230 DI	SIO 250 DI	SIO 300 DI	Ref. / Ref.
91 180 079	91 200 079	91 230 079	91 250 079	91 300 079	Kod / Code
245	245	245	245	245	H
450	570	570	570	640	C
1,8	2,3	2,4	2,4	2,9	Waga / Weight

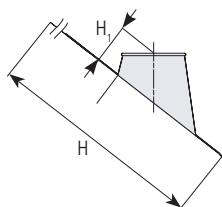
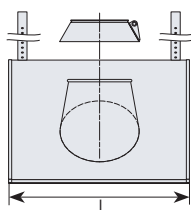
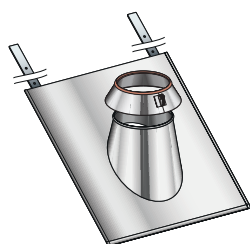


PRZEJŚCIE DACHOWE PŁASKIE WYSOKIE Z KOŁNIERZEM / TALL FLAT FLASHING (INCL. STORM COLLAR)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIO 600 080 DI	SIO 100 DI	SIO 110 DI	SIO 130 DI	SIO 150 DI	SIO 160 DI
Kod / Code	91 080 088	91 100 088	91 110 088	91 130 088	91 150 088	91 160 088
H	600	600	600	600	600	600
C	450	450	450	450	450	450
Waga / Weight	2,2	2,3	2,4	2,5	2,7	2,8

PRZEJŚCIE DACHOWE DO POKRYĆ PŁASKICH 5° - 15° / 5° - 15° FLASHING (INCLUDES STORM COLLAR)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIA 15 080 DI	SIA 15 100 DI	SIA 15 110 DI	SIA 15 130 DI	SIA 15 150 DI	SIA 15 160 DI
Kod / Code	91 080 069	91 100 069	91 110 069	91 130 069	91 150 069	91 160 069
L	572,8	722,8	722,8	722,8	722,8	722,8
H	686,4	707,4	717,4	738,4	759,4	769,4
H ₁	273,8	276,6	278	280,8	283,6	285
Waga / Weight	2,4	2,9	3,0	3,1	3,2	3,2

NACHYLENIE DACHU 15° - 30° / ROOF PITCH 15°-30°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIA 30 080 DI	SIA 30 100 DI	SIA 30 110 DI	SIA 30 130 DI	SIA 30 150 DI	SIA 30 160 DI
Kod / Code	91 080 071	91 100 071	91 110 071	91 130 071	91 150 071	91 160 071
L	572,8	572,8	722,8	722,8	722,8	722,8
H	728,4	752,4	762,4	787,4	811,4	823,4
H ₁	311,3	318,5	322,4	330,3	338,2	342,1
Waga / Weight	2,9	3,4	3,5	3,6	3,8	3,9

NACHYLENIE DACHU 30° - 45° / ROOF PITCH 30°- 45°

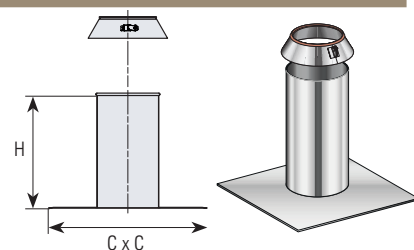
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIA 45 080 DI	SIA 45 100 DI	SIA 45 110 DI	SIA 45 130 DI	SIA 45 150 DI	SIA 45 160 DI
Kod / Code	91 080 074	91 100 074	91 110 074	91 130 074	91 150 074	91 160 074
L	572,8	572,8	722,8	722,8	722,8	722,8
H	832,4	863,4	874,4	911,4	943,4	959,4
H ₁	340	353,5	359,7	374,1	387,7	394,5
Waga / Weight	3,2	3,4	4,0	4,2	4,4	4,5

NACHYLENIE DACHU 45° -56° / ROOF PITCH 45°-56°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIA 56 080 DI	SIA 56 100 DI	SIA 56 110 DI	SIA 56 130 DI	SIA 56 150 DI	SIA 56 160 DI
Kod / Code	91 080 081	91 100 081	91 110 081	91 130 081	91 150 081	91 160 081
L	570	570	570	720	720	720
H	870	980	980	980	1090	1090
H ₁	234	254	261	278	301	308
Waga / Weight	2,7	3,0	3,1	3,7	4,1	4,1

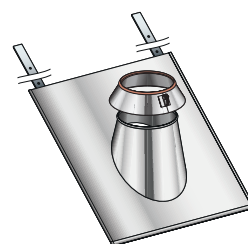
PRZEJŚCIE DACHOWE PŁASKIE WYSOKIE Z KOŁNIERZEM / TALL FLAT FLASHING (INCL. STORM COLLAR)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIO 180 DI	SIO 200 DI	SIO 230 DI	SIO 250 DI	SIO 300 DI	Ref. / Ref.
91 180 088	91 200 088	91 230 088	91 250 088	91 300 088	Kod / Code
600	600	600	600	600	H
450	570	570	570	640	C
3,0	3,6	3,8	3,9	4,6	Waga / Weight



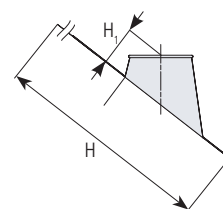
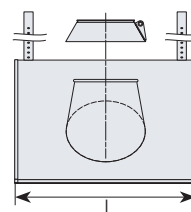
PRZEJŚCIE DACHOWE DO POKRYĆ PŁASKICH 5° - 15° / 5° - 15° FLASHING (INCLUDES STORM COLLAR)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIA 15 180 DI	SIA 15 200 DI	SIA 15 230 DI	SIA 15 250 DI	SIA 15 300 DI	Ref. / Ref.
91 180 069	91 200 069	91 230 069	91 250 069	91 300 069	Kod / Code
722,8	722,8	722,8	722,8	722,8	L
790,4	811,4	844,4	863,4	915,4	H
287,8	290,5	294,7	297,5	304,5	H ₁
3,4	3,5	3,6	3,7	4,0	Waga / Weight



NACHYLENIE DACHU 15° - 30° / ROOF PITCH 15°-30°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIA 30 180 DI	SIA 30 200 DI	SIA 30 230 DI	SIA 30 250 DI	SIA 30 300 DI	Ref. / Ref.
91 180 071	91 200 071	91 230 071	91 250 071	91 300 071	Kod / Code
722,8	722,8	722,8	722,8	722,8	L
847,4	871,4	871,4	931,4	990,4	H
350	357,8	369,6	377,4	397	H ₁
4,1	4,2	4,3	4,6	5,0	Waga / Weight

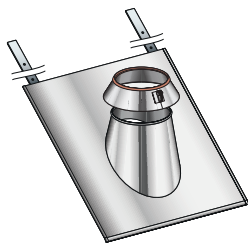


NACHYLENIE DACHU 30° - 45° / ROOF PITCH 30° - 45°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIA 45 180 DI	SIA 45 200 DI	SIA 45 230 DI	SIA 45 250 DI	SIA 45 300 DI	Ref. / Ref.
91 180 074	91 200 074	91 230 074	91 250 074	91 300 074	Kod / Code
722,8	722,8	722,8	722,8	722,8	L
990,4	1022,4	1070,4	1102,4	1181,4	H
408	421,6	442	455,6	489,3	H ₁
4,8	5,0	5,3	5,5	6,0	Waga / Weight

NACHYLENIE DACHU 45° - 56° / ROOF PITCH 45°-56°

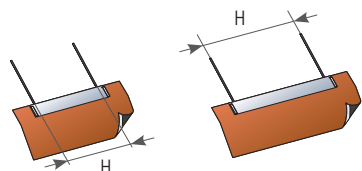
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIA 56 180 DI	SIA 56 200 DI	SIA 56 230 DI	SIA 56 250 DI	SIA 56 300 DI	Ref. / Ref.
91 180 081	91 200 081	91 230 081	91 250 081	91 300 081	Kod / Code
720	720	800	800	1020	L
1090	1090	1200	1200	1310	H
324	338	361	376	417	H ₁
4,3	4,3	6,3	6,3	9,1	Waga / Weight



NACHYLENIE DACHU 56° - 64° / ROOF PITCH 56°-64°

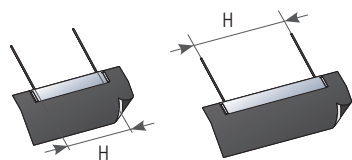
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SIA 64 080 DI	SIA 64 100 DI	SIA 64 110 DI	SIA 64 130 DI	SIA 64 150 DI	SIA 64 160 DI
Kod / Code	91 080 083	91 100 083	91 110 083	91 130 083	91 150 083	91 160 083
L	570	720	720	720	720	720
H	980	1090	1090	1200	1310	1310
H ₁	231	253	262	280	306	315
Waga / Weight	3,0	4,0	4,0	4,4	4,8	4,9

FARTUCH ELESTYCZNY CEGLASTY / MALLEABLE SKIRT KT 570 - BRICK COLOR



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	KE 570 - CEG	KE 570 - CEG	KE 570 - CEG	KE 570 - CEG	KE 570 - CEG	KE 720 - CEG
Kod / Code	45 570 001-0051	45 570 001-0051	45 570 001-0051	45 570 001-0051	45 570 001-0051	45 720 001-0051
H	570	570	570	570	570	720
Waga / Weight	-	-	-	-	-	-

FARTUCH ELESTYCZNY GRAFITOWY / MALLEABLE SKIRT KT 720 - GRAPHITE COLOR



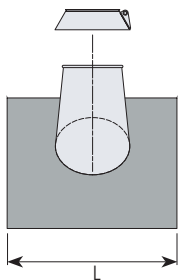
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	KE 570 - GRAF	KE 570 - GRAF	KE 570 - GRAF	KE 570 - GRAF	KE 570 - GRAF	KE 720 - GRAF
Kod / Code	45 570 001-0052	45 570 001-0052	45 570 001-0052	45 570 001-0052	45 570 001-0052	45 720 001-0051
H	570	570	570	570	570	720
Waga / Weight	-	-	-	-	-	-

PRZEJŚCIE DACHOWE SUM DO POKRYĆ DACH. PROFILOWANYCH 5° - 15° / 0-15° LEAD SUBST. MALLEABLE FLASH. SUM



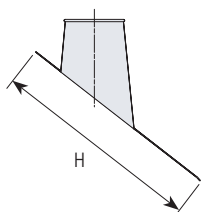
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SUM 15 080 DI	SUM 15 100 DI	SUM 15 110 DI	SUM 15 130 DI	SUM 15 150 DI	SUM 15 160 DI
Kod / Code	91 080 778	91 100 778	91 110 778	91 130 778	91 150 778	91 160 778
L	654	679		713	730	750
H	666	687		713	733	752
Waga / Weight	4,0	4,2	-	4,5	4,6	4,9

15° - 30°



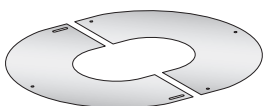
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SUM 30 080 DI	SUM 30 100 DI	SUM 30 110 DI	SUM 30 130 DI	SUM 30 150 DI	SUM 30 160 DI
Kod / Code	91 080 773	91 100 773	91 110 773	91 130 773	91 150 773	91 160 773
L	700	730		765	788	798
H	700	730		765	788	798
Waga / Weight	1,5	1,7	-	1,9	2,1	2,3

30° - 45°



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SUM 45 080 DI	SUM 45 100 DI	SUM 45 110 DI	SUM 45 130 DI	SUM 45 150 DI	SUM 45 160 DI
Kod / Code	91 080 776	91 100 776	91 110 776	91 130 776	91 150 776	91 160 776
L	798	831		874	914	924
H	798	831		874	914	930
Waga / Weight	1,7	1,9	-	2,1	2,3	2,6

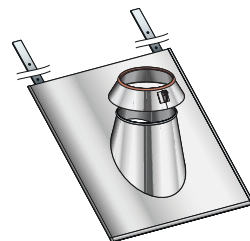
PŁYTA MASKUJĄCA 0° - 10° / ADJUSTABLE WALL/CEILING PLATE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPI 0/10 080 DI	PPI 0/10 100 DI	PPI 0/10 110 DI	PPI 0/10 130 DI	PPI 0/10 150 DI	PPI 0/10 160 DI
Kod / Code	91 080 036	91 100 036	91 110 036	91 130 036	91 150 036	91 160 036
A	132	152	162	182	202	212
H	372	392	402	422	442	452
Waga / Weight	0,6	0,6	0,6	0,7	0,7	0,7

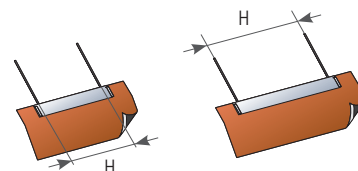
NACHYLENIE DACHU 56° - 64° / ROOF PITCH 56°-64°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SIA 64 180 DI	SIA 64 200 DI	SIA 64 230 DI	SIA 64 250 DI	SIA 64 300 DI	Ref. / Ref.
91 180 083	91 200 083	91 230 083	91 250 083	91 300 083	Kod / Code
720	800	800	800	1020	L
1310	1530	1530	1530	1640	H
332	348	374	391	437	H ₁
5,0	6,2	7,7	7,7	11,1	Waga / Weight



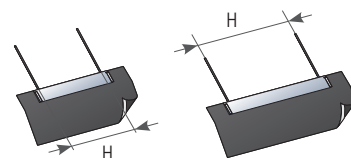
FARTUCH ELESTYCZNY CEGLASTY / MALLEABLE SKIRT KT 570 - BRICK COLOR

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
KE 720 - CEG	KE 720 - CEG	KE 720 - CEG	KE 720 - CEG	KE 720 - CEG	Ref. / Ref.
45 720 001-0051	45 720 001-0051	45 720 001-0051	45 720 001-0051	45 720 001-0051	Kod / Code
720	720	720	720	720	H
-	-	-	-	-	Waga / Weight



FARTUCH ELESTYCZNY GRAFITOWY / MALLEABLE SKIRT KT 720 - GRAPHITE COLOR

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
KE 720 - GRAF	KE 720 - GRAF	KE 720 - GRAF	KE 720 - GRAF	KE 720 - GRAF	Ref. / Ref.
45 720 001-0051	45 720 001-0051	45 720 001-0051	45 720 001-0051	45 720 001-0051	Kod / Code
720	720	720	720	720	H
-	-	-	-	-	Waga / Weight



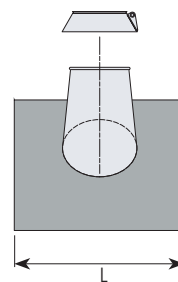
PRZEJŚCIE DACHOWE SUM DO POKRYĆ DACH. PROFILOWANYCH 5° - 15° / O-15° LEAD SUBST. MALLEABLE FLASH. SUM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SUM 15 180 DI	SUM 15 200 DI	SUM 15 230 DI	SUM 15 250 DI	SUM 15 300 DI	Ref. / Ref.
91 180 778	91 200 778	91 230 778	91 250 778	91 300 778	Kod / Code
762	832	889	895	900	L
773	832	832	844	874	H
5,0	5,1	5,3	5,5	5,8	Waga / Weight



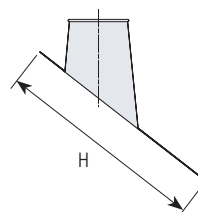
15° - 30°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SUM 30 180 DI	SUM 30 200 DI	SUM 30 230 DI	SUM 30 250 DI	SUM 30 300 DI	Ref. / Ref.
91 180 773	91 200 773	91 230 773	91 250 773	91 300 773	Kod / Code
828	853	889	908	950	L
828	852	852	914	978	H
2,6	2,8	3,1	3,3	3,5	Waga / Weight



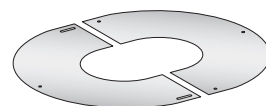
30° - 45°

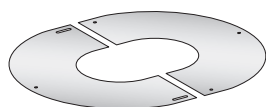
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SUM 45 180 DI	SUM 45 200 DI	SUM 45 230 DI	SUM 45 250 DI	SUM 45 300 DI	Ref. / Ref.
91 180 776	91 200 776	91 230 776	91 250 776	91 300 776	Kod / Code
962	1000				L
962	1002	1002	1079	1161	H
2,8	3,1	3,4	3,6	3,9	Waga / Weight



PŁYTA MASKUJĄCA 0° - 10° / ADJUSTABLE WALL/CEILING PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPI 0/10 180 DI	PPI 0/10 200 DI	PPI 0/10 230 DI	PPI 0/10 250 DI	PPI 0/10 300 DI	Ref. / Ref.
91 180 036	91 200 036	91 230 036	91 250 036	91 300 036	Kod / Code
232	252	282	302	252	A
472	492	522	542	592	H
0,8	0,8	0,9	0,9	1,0	Waga / Weight





15° - 30°

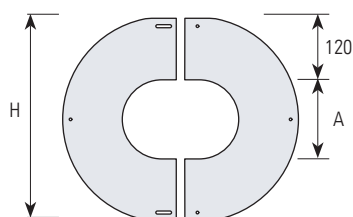
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPI 10/30 080 DI	PPI 10/30 100 DI	PPI 10/30 110 DI	PPI 10/30 130 DI	PPI 10/30 150 DI	PPI 10/30 160 DI
Kod / Code	91 080 106	91 100 106	91 110 106	91 130 106	91 150 106	91 160 106
A	132	152	162	182	202	212
H	372	392	402	422	442	452
Waga / Weight	0,6	0,7	0,7	0,7	0,8	0,8

30° - 40°

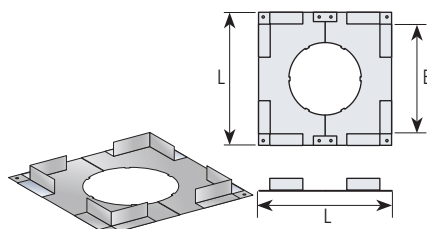
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPI 30/40 080 DI	PPI 30/40 100 DI	PPI 30/40 110 DI	PPI 30/40 130 DI	PPI 30/40 150 DI	PPI 30/40 160 DI
Kod / Code	91 080 107	91 100 107	91 110 107	91 130 107	91 150 107	91 160 107
A	132	152	162	182	202	212
H	372	392	402	422	442	452
Waga / Weight	0,7	0,8	0,8	0,9	0,9	1,0

40° - 50°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPI 40/50 080 DI	PPI 40/50 100 DI	PPI 40/50 110 DI	PPI 40/50 130 DI	PPI 40/50 150 DI	PPI 40/50 160 DI
Kod / Code	91 080 108	91 100 108	91 110 108	91 130 108	91 150 108	91 160 108
A	132	152	162	182	202	212
H	372	392	402	422	442	452
Waga / Weight	0,8	0,9	0,9	1,0	1,1	1,1

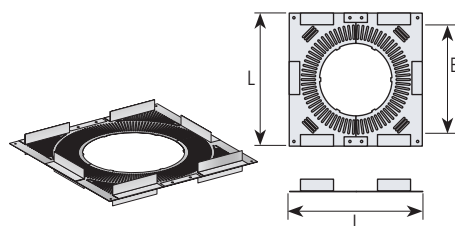


PŁYTA PRZECIWPOŻAROWA NIEWENTYLOWANA GALVA /



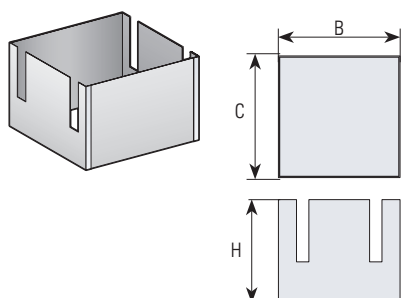
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDSNV 080 DI	PDSNV 100 DI	PDSNV 110 DI	PDSNV 130 DI	PDSNV 150 DI	PDSNV 160 DI
Kod / Code	91 080 046	91 100 046	91 110 046	91 130 046	91 150 046	91 160 046
L	341	361	371	391	411	420
B	261	281	291	311	331	340
Waga / Weight	1,2	1,3	1,3	1,4	1,5	1,5

PŁYTA PRZECIWPOŻAROWA WENTYLOWANA GALVA /



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDS 080 DI	PDS 100 DI	PDS 110 DI	PDS 130 DI	PDS 150 DI	PDS 160 DI
Kod / Code	91 080 042	91 100 042	91 110 042	91 130 042	91 150 042	91 160 042
L	341	361	371	391	411	420
B	261	281	291	311	331	340
Waga / Weight	1,0	1,1	1,1	1,2	1,3	1,3

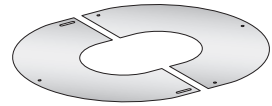
OSŁONA BEZPIECZEŃSTWA /



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	RPDS 080 DI	RPDS 100 DI	RPDS 110 DI	RPDS 130 DI	RPDS 150 DI	RPDS 160 DI
Kod / Code	91 080 043	91 100 043	91 110 043	91 130 043	91 150 043	91 160 043
H	350	350	350	350	350	350
B	305,8	325,8	335,8	355,8	375,8	385,8
C	304	324	334	354	374	384
Waga / Weight	4,1	4,4	4,5	4,8	5,1	5,2

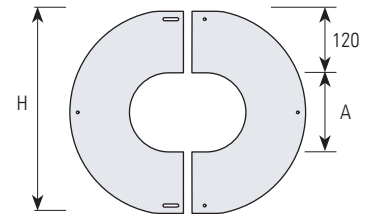
15° - 30°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPI 10/30 180 DI	PPI 10/30 200 DI	PPI 10/30 230 DI	PPI 10/30 250 DI	PPI 10/30 300 DI	Ref. / Ref.
91 180 106	91 200 106	91 230 106	91 250 106	91 300 106	Kod / Code
232	252	282	302	252	A
472	492	522	542	592	H
0,9	0,9	1,0	1,0	1,2	Waga / Weight



30° - 40°

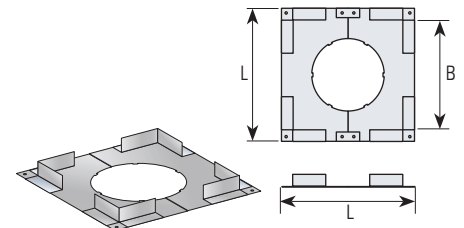
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPI 30/40 180 DI	PPI 30/40 200 DI	PPI 30/40 230 DI	PPI 30/40 250 DI	PPI 30/40 300 DI	Ref. / Ref.
91 180 107	91 200 107	91 230 107	91 250 107	91 300 106	Kod / Code
232	252	282	302	252	A
472	492	522	542	592	H
1,0	1,1	1,2	1,2	1,4	Waga / Weight



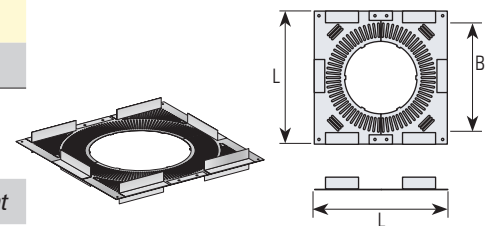
40° - 50°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPI 40/50 180 DI	PPI 40/50 200 DI	PPI 40/50 230 DI	PPI 40/50 250 DI	PPI 40/50 300 DI	Ref. / Ref.
91 180 108	91 200 108	91 230 108	91 250 108	91 300 108	Kod / Code
232	252	282	302	252	A
472	492	522	542	592	H
1,2	1,2	1,3	1,4	1,6	Waga / Weight

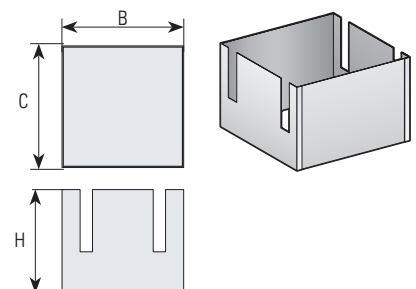
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDSNV 180 DI	PDSNV 200 DI	PDSNV 230 DI	PDSNV 250 DI	PDSNV 300 DI	Ref. / Ref.
91 180 046	91 200 046	91 230 046	91 250 046	91 300 046	Kod / Code
441	461	491	511	561	A
361	381	411	431	481	H
1,6	1,7	1,8	1,9	2,1	Waga / Weight



Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDS 180 DI	PDS 200 DI	PDS 230 DI	PDS 250 DI	PDS 300 DI	Ref. / Ref.
91 180 042	91 200 042	91 230 042	91 250 042	91 300 042	Kod / Code
441	461	491	511	561	A
361	381	411	431	481	H
1,4	1,4	1,5	1,6	1,8	Waga / Weight



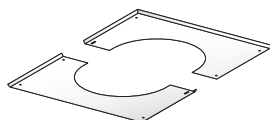
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
RPDS 180 DI	RPDS 200 DI	RPDS 230 DI	RPDS 250 DI	RPDS 300 DI	Ref. / Ref.
91 180 043	91 200 043	91 230 043	91 250 043	91 300 043	Kod / Code
350	350	350	350	350	A
405,8	425,8	455,8	475,8	525,8	B
404	424	454	474	524	C
5,5	5,7	6,1	6,4	7,0	Waga / Weight



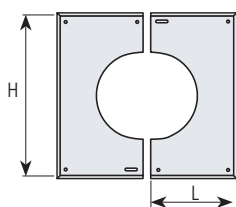
PŁYTA MASKUJĄCA DO PDSER 0° - 10° / AIRTITE CEILING COVER PLATE FOR PDSE 0° - 10°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPDSE 100 080 DI	PPDSE 100 100 DI	PPDSE 100 110 DI	PPDSE 100 130 DI	PPDSE 100 150 DI	PPDSE 100 160 DI
Kod / Code	91 080 152	91 100 152	91 110 152	91 130 152	91 150 152	91 160 152
H	362,4	442,4	442,4	446,4	466,4	466,4
L	199,1	239,1	239,1	241,1	251,1	251,1
Waga / Weight	0,8	1,2	1,2	1,2	1,3	1,3

11° - 40°



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPDSE 400 080 DI	PPDSE 400 100 DI	PPDSE 400 110 DI	PPDSE 400 130 DI	PPDSE 400 150 DI	PPDSE 400 160 DI
Kod / Code	91 080 153	91 100 153	91 110 153	91 130 153	91 150 153	91 160 153
H	429,4	449,4	459,4	502,4	512,4	522,4
L	250	261	271	284	295	300
Waga / Weight	1,3	1,4	1,5	1,7	1,7	1,8



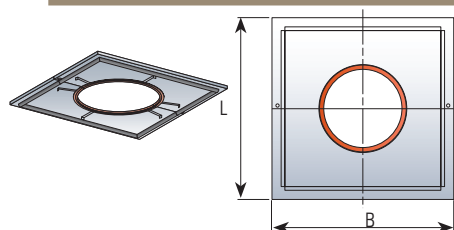
41° - 80°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPDSE 800 080 DI	PPDSE 800 100 DI	PPDSE 800 110 DI	PPDSE 800 130 DI	PPDSE 800 150 DI	PPDSE 800 160 DI
Kod / Code	91 080 154	91 100 154	91 110 154	91 130 154	91 150 154	91 160 154
H	429	449	449	502	512	522
L	293	316	316	353	366	373
Waga / Weight	1,5	1,7	1,7	2,1	2,2	2,2

81° - 120°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PPDSE 1200 080 DI	PPDSE 1200 100 DI	PPDSE 1200 110 DI	PPDSE 1200 130 DI	PPDSE 1200 150 DI	PPDSE 1200 160 DI
Kod / Code	91 080 155	91 100 155	91 110 155	91 130 155	91 150 155	91 160 155
H	429	449	449	492	512	522
L	362	388	393	431	457	470
Waga / Weight	1,9	2,1	2,1	2,5	2,7	2,8

PŁYTA PRZECIWPOŻAROWA SZCZELNA - DACH PŁASKI / AIRTITE CEILING PLATE



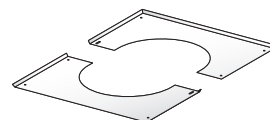
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDSE 080 DI	PDSE 100 DI	PDSE 110 DI	PDSE 130 DI	PDSE 150 DI	PDSE 160 DI
Kod / Code	91 080 131	91 100 131	91 110 131	91 130 131	91 150 131	91 160 131
B	330,2	350,2	360,2	380,2	400,2	410,2
L	313,4	333,4	343,4	363,4	383,4	393,4
Waga / Weight	0,8	0,9	0,9	1,0	1,0	1,1

**PŁYTA MASKUJĄCA DO PDSE 0° - 10° /
AIRTITE CEILING COVER PLATE FOR PDSE 0° - 10°**

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPDSE 100 180 DI	PPDSE 100 200 DI	PPDSE 100 230 DI	PPDSE 100 250 DI	PPDSE 100 300 DI	Ref. / Ref.
91 180 152	91 200 152	91 230 152	91 250 152	91 300 152	Kod / Code
496,4	496,4	552,4	552,4	682,4	H
266,1	266,1	294,1	294,1	359,1	L
1,4	1,3	1,6	1,6	2,4	Waga / Weight

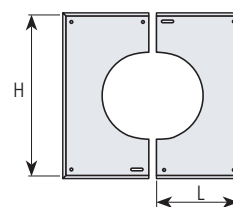
11° - 40°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPDSE 400 180 DI	PPDSE 400 200 DI	PPDSE 400 230 DI	PPDSE 400 250 DI	PPDSE 400 300 DI	Ref. / Ref.
91 180 153	91 200 153	91 230 153	91 250 153	91 300 153	Kod / Code
542,4	562,4	592,4	612,4	658,4	H
311	321	340	350	368	L
1,9	2,0	2,2	2,2	2,4	Waga / Weight



41° - 80°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPDSE 800 180 DI	PPDSE 800 200 DI	PPDSE 800 230 DI	PPDSE 800 250 DI	PPDSE 800 300 DI	Ref. / Ref.
91 180 154	91 200 154	91 230 154	91 250 154	91 300 154	Kod / Code
542	562	592	612	662	H
395	408	435	455	505	L
2,4	2,5	2,8	3,0	3,5	Waga / Weight

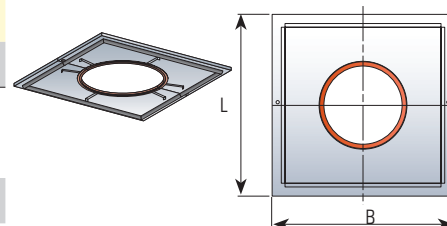


81° - 120°

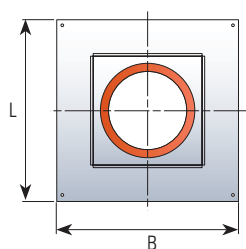
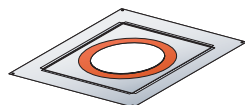
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PPDSE 1200 180 DI	PPDSE 1200 200 DI	PPDSE 1200 230 DI	PPDSE 1200 250 DI	PPDSE 1200 300 DI	Ref. / Ref.
91 180 155	91 200 155	91 230 155	91 250 155	91 300 155	Kod / Code
542	562	592	612	662	H
490	525	535	555	605	L
3,0	3,3	3,4	3,6	4,1	Waga / Weight

PŁYTA PRZECIWPOŻAROWA SZCZELNA - DACH PŁASKI / AIRTITE CEILING PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDSE 180 DI	PDSE 200 DI	PDSE 230 DI	PDSE 250 DI	PDSE 300 DI	Ref. / Ref.
91 180 131	91 200 131	91 230 131	91 250 131	91 300 131	Kod / Code
430,2	450,2	480,2	500,2	550,2	B
413,4	433,4	463,4	483,4	533,4	L
1,2	1,2	1,4	1,4	1,7	Waga / Weight



PŁYTA PRZECIWPOŻAROWA SZCZELNA - DACH SKOŚNY 0° - 10° / 0° - 10° AIRTITE ROOF PLATE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDSER 10 080 DI	PDSER 10 100 DI	PDSER 10 110 DI	PDSER 10 130 DI	PDSER 10 150 DI	PDSER 10 160 DI
Kod / Code	91 080 132	91 100 132	91 110 132	91 130 132	91 150 132	91 160 132
B	390	410	414	414	434	434
L	390	410	414	414	434	434
Waga / Weight	1,0	1,1	1,1	1,1	1,1	1,1

11° - 40°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDSER 40 080 DI	PDSER 40 100 DI	PDSER 40 110 DI	PDSER 40 130 DI	PDSER 40 150 DI	PDSER 40 160 DI
Kod / Code	91 080 133	91 100 133	91 110 133	91 130 133	91 150 133	91 160 133
B	574	574	574	574	574	574
L	574	574	574	574	574	574
Waga / Weight	1,1	1,2	1,1	1,4	1,4	1,4

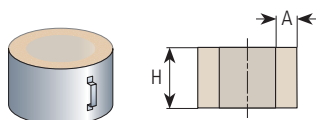
41° - 80°

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDSER 80 080 DI	PDSER 80 100 DI	PDSER 80 110 DI	PDSER 80 130 DI	PDSER 80 150 DI	PDSER 80 160 DI
Kod / Code	91 080 134	91 100 134	91 110 134	91 130 134	91 150 134	91 160 134
B	391	411	411	454	474	484
L	500	526	526	581	607	620
Waga / Weight	1,5	1,5	1,5	1,9	2,0	2,0

81° - 120°

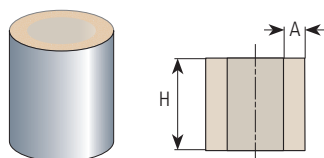
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PDSER 120 080 DI	PDSER 120 100 DI	PDSER 120 110 DI	PDSER 120 130 DI	PDSER 120 150 DI	PDSER 120 160 DI
Kod / Code	91 080 135	91 100 135	91 110 135	91 130 135	91 150 135	91 160 135
B	411	411	411	454	474	484
L	526	642	652	709	740	740
Waga / Weight	1,6	1,8	2,0	2,2	2,3	2,5

RĘKAW IZOLACYJNY H300 (DACH PŁASKI) / AIRTITE FLAT ROOF INSULATION SLEEVE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COQISOL 300 080 DI	COQISOL 300 100 DI	COQISOL 300 110 DI	COQISOL 300 130 DI	COQISOL 300 150 DI	COQISOL 300 160 DI
Kod / Code	91 080 121	91 100 121	91 110 121	91 130 121	91 150 121	91 160 121
H	333	333	333	333	333	333
A	80	80	80	80	80	80
Waga / Weight	2,3	2,5	2,6	2,8	3,0	3,0

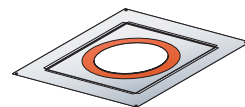
RĘKAW IZOLACYJNY H500 (DACH PŁASKI) / AIRTITE FLAT ROOF INSULATION SLEEVE



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COQISOL 500 080 DI	COQISOL 500 100 DI	COQISOL 500 110 DI	COQISOL 500 130 DI	COQISOL 500 150 DI	COQISOL 500 160 DI
Kod / Code	91 080 126	91 100 126	91 110 126	91 130 126	91 150 126	91 160 126
H	500	500	500	500	500	500
A	80	80	80	80	80	80
Waga / Weight	3,5	3,8	3,9	4,2	4,5	4,7

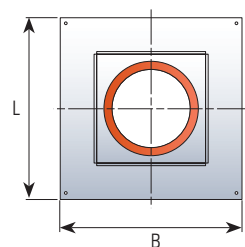
PŁYTA PRZECIWPOŻAROWA SZCZELNA - DACH SKOŚNY 0° - 10° / 0° - 10° AIRTITE ROOF PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDSER 10 180 DI	PDSER 10 200 DI	PDSER 10 230 DI	PDSER 10 250 DI	PDSER 10 250 DI	Ref. / Ref.
91 180 132	91 200 132	91 230 132	91 250 132	91 300 132	Kod / Code
464	485	520	520	650	B
464	485	520	520	650	L
1,3	1,4	1,4	1,4	2,5	Waga / Weight



11° - 40°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDSER 40 180 DI	PDSER 40 200 DI	PDSER 40 230 DI	PDSER 40 250 DI	PDSER 40 300 DI	Ref. / Ref.
91 180 133	91 200 133	91 230 133	91 250 133	91 300 133	Kod / Code
574	574	574	574	574	B
574	574	574	574	574	L
1,6	1,7	1,9	1,9	2,3	Waga / Weight



41° - 80°

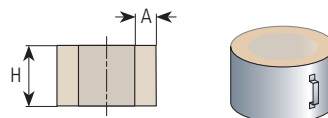
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDSER 80 180 DI	PDSER 80 200 DI	PDSER 80 230 DI	PDSER 80 250 DI	PDSER 80 300 DI	Ref. / Ref.
91 180 134	91 200 134	91 230 134	91 250 134	91 300 134	Kod / Code
504	524	554	574	624	B
645	670	710	734	784	L
2,2	2,3	2,4	2,7	3,1	Waga / Weight

81° - 120°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
PDSER 120 180 DI	PDSER 120 200 DI	PDSER 120 230 DI	PDSER 120 250 DI	PDSER 120 300 DI	Ref. / Ref.
91 180 135	91 200 135	91 230 135	91 250 135	91 300 135	Kod / Code
504	524	559	574	624	B
787	818	866	896	974	L
2,6	2,7	3,0	3,1	3,7	Waga / Weight

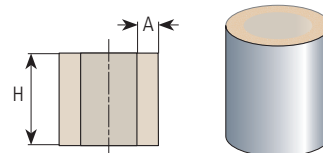
RĘKAW IZOLACYJNY H300 (DACH PŁASKI) / AIRTITE FLAT ROOF INSULATION SLEEVE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COQISOL 300 180 DI	COQISOL 300 200 DI	COQISOL 300 230 DI	COQISOL 300 250 DI	COQISOL 300 300 DI	Ref. / Ref.
91 180 121	91 200 121	91 230 121	91 250 121	91 300 121	Kod / Code
333	333	333	333	333	H
80	80	80	80	80	A
3,3	3,5	3,8	4,0	4,5	Waga / Weight

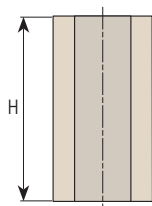
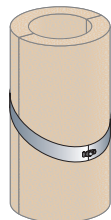


RĘKAW IZOLACYJNY H500 (DACH PŁASKI) / AIRTITE FLAT ROOF INSULATION SLEEVE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COQISOL 500 180 DI	COQISOL 500 200 DI	COQISOL 500 230 DI	COQISOL 500 250 DI	COQISOL 500 300 DI	Ref. / Ref.
91 180 126	91 200 126	91 230 126	91 250 126	91 300 126	Kod / Code
500	500	500	500	500	H
80	80	80	80	80	A
5,0	5,3	5,7	6,0	6,8	Waga / Weight



RĘKAW IZOLACYJNY 0° - 21° H=500 MM / 0° - 21° AIRTITE ROOF INSULATION SLEEVE H=500 MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COQISOL 40 080 DI	COQISOL 40 100 DI	COQISOL 40 110 DI	COQISOL 40 130 DI	COQISOL 40 150 DI	COQISOL 40 160 DI
Kod / Code	91 080 122	91 100 122	91 110 122	91 130 122	91 150 122	91 160 122
H	500	500	500	500	500	500
Waga / Weight	2,7	2,9	3,1	3,3	3,6	3,7

22° - 35° H=650 MM

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COQISOL 70 080 DI	COQISOL 70 100 DI	COQISOL 70 110 DI	COQISOL 70 130 DI	COQISOL 70 150 DI	COQISOL 70 160 DI
Kod / Code	91 080 123	91 100 123	91 110 123	91 130 123	91 150 123	91 160 123
H	650	650	650	650	650	650
Waga / Weight	3,4	3,7	3,8	4,1	4,4	4,6

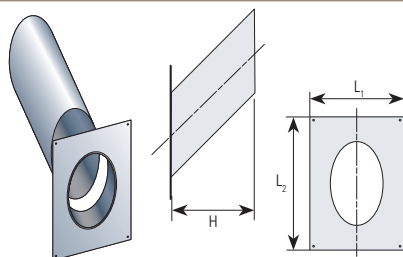
36° - 45° H=850 MM

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COQISOL 100 080 DI	COQISOL 100 100 DI	COQISOL 100 110 DI	COQISOL 100 130 DI	COQISOL 100 150 DI	COQISOL 100 160 DI
Kod / Code	91 080 127	91 100 127	91 110 127	91 130 127	91 150 127	91 160 127
H	850	850	850	850	850	850
Waga / Weight	4,2	4,6	4,8	5,2	5,6	5,8

>45° H=1000 MM

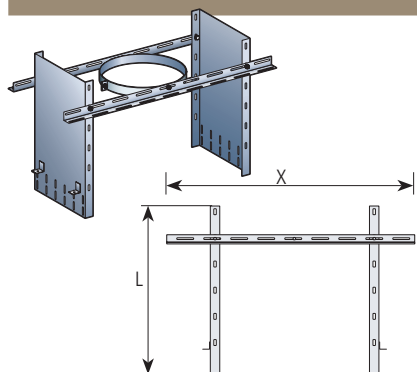
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	COQISOL >100 080 DI	COQISOL >100 100 DI	COQISOL >100 110 DI	COQISOL >100 130 DI	COQISOL >100 150 DI	COQISOL >100 160 DI
Kod / Code	91 080 125	91 100 125	91 110 125	91 130 125	91 150 125	91 160 125
H	1000	1000	1000	1000	1000	1000
Waga / Weight	4,9	5,3	5,6	6,0	6,5	6,7

OSŁONA PRZEJŚCIA PRZESZCIE 45° / WALL SLEEVE 45°



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	FOURREAU 080 DI	FOURREAU 100 DI	FOURREAU 110 DI	FOURREAU 130 DI	FOURREAU 150 DI	FOURREAU 160 DI
Kod / Code	91 080 180	91 100 180	91 110 180	91 130 180	91 150 180	91 160 180
H	314	314	314	314	314	314
L	309	309	309	309	309	309
L ₁	424,9	424,9	424,9	424,9	424,9	424,9
Waga / Weight	2,3	2,4	2,5	2,6	2,7	2,8

WSPORNIK STROPOWY DO SYSTEMU AIRTITE / AIRTITE JOIST SUPPORT



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CSR 080 DI	CSR 100 DI	CSR 110 DI	CSR 130 DI	CSR 150 DI	CSR 160 DI
Kod / Code	91 080 187	91 100 187	91 110 187	91 130 187	91 150 187	91 160 187
X	1000	1000	1000	1000	1000	1000
L	480	480	480	480	480	480
Waga / Weight	2,7	2,9	3,0	3,2	3,4	3,5

RĘKAW IZOLACYJNY 0° - 21° H=500 MM / 0° - 21° AIRTITE ROOF INSULATION SLEEVE H=500 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COQISOL 40 180 DI	COQISOL 40 200 DI	COQISOL 40 230 DI	COQISOL 40 250 DI	COQISOL 40 300 DI	Ref. / Ref.
91 180 122	91 200 122	91 230 122	91 250 122	91 300 122	Kod / Code
500	500	500	500	500	H
3,9	4,2	4,6	4,8	5,5	Waga / Weight

22° - 35° H=650 MM

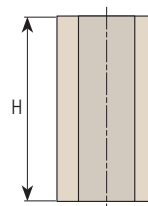
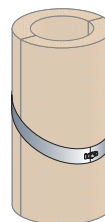
Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COQISOL 70 180 DI	COQISOL 70 200 DI	COQISOL 70 230 DI	COQISOL 70 250 DI	COQISOL 70 300 DI	Ref. / Ref.
91 180 123	91 200 123	91 230 123	91 250 123	91 300 123	Kod / Code
650	650	650	650	650	H
4,9	5,2	5,7	6,0	6,8	Waga / Weight

36° - 45° H=850 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COQISOL 100 180 DI	COQISOL 100 200 DI	COQISOL 100 230 DI	COQISOL 100 250 DI	COQISOL 100 300 DI	Ref. / Ref.
91 180 127	91 200 127	91 230 127	91 250 127	91 300 127	Kod / Code
850	850	850	850	850	H
6,2	6,6	7,2	7,6	8,6	Waga / Weight

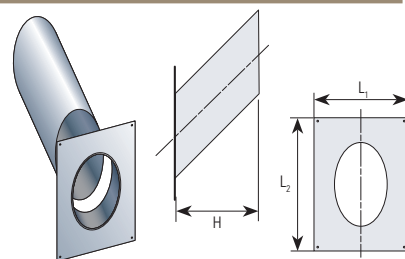
>45° H=1000 MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
COQISOL >100 180 DI	COQISOL >100 200 DI	COQISOL >100 230 DI	COQISOL >100 250 DI	COQISOL >100 300 DI	Ref. / Ref.
91 180 125	91 200 125	91 230 125	91 250 125	91 300 125	Kod / Code
1000	1000	1000	1000	1000	H
7,2	7,6	8,3	8,8	10,0	Waga / Weight



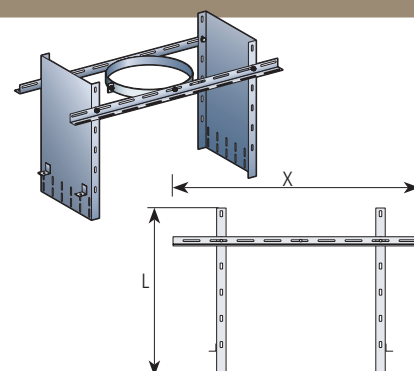
OSŁONA PRZEJŚCIA PRZESZCIANIE 45° / WALL SLEEVE 45°

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
FOURREAU 180 DI	FOURREAU 200 DI	FOURREAU 230 DI	FOURREAU 250 DI	FOURREAU 300 DI	Ref. / Ref.
91 180 180	91 200 180	91 230 180	91 250 180	91 300 180	Kod / Code
314	314	314	314	314	H
309	309	309	309	309	L
424,9	424,9	424,9	424,9	424,9	L ₁
2,9	3,0	3,1	3,2	3,6	Waga / Weight

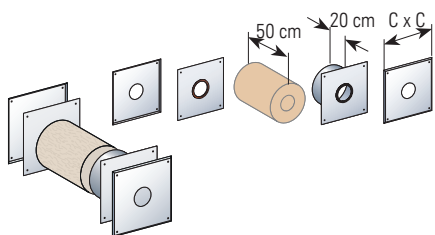


WSPORNIK STROPOWY DO SYSTEMU AIRTITE / AIRTITE JOIST SUPPORT

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
CSR 180 DI	CSR 200 DI	CSR 230 DI	CSR 250 DI	CSR 300 DI	Ref. / Ref.
91 180 187	91 200 187	91 230 187	91 250 187	91 300 187	Kod / Code
1000	1000	1000	1000	1000	X
480	480	480	480	480	L
3,7	3,9	4,2	4,4	4,8	Waga / Weight

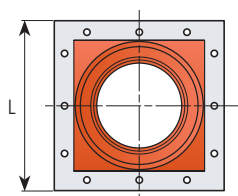
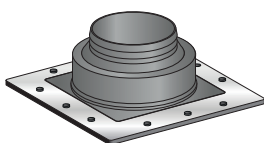
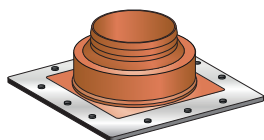


ZESTAW IZOLACYJNY DO PRZEJŚCIA PRZEZ ŚCIANĘ / AIRTITE WALL INSULATION SLEEVE (KIT)



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	KTM 080 DI	KTM 100 DI	KTM 110 DI	KTM 130 DI	KTM 150 DI	KTM 160 DI
Kod / Code	91 080 228	91 100 228	91 110 228	91 130 228	91 150 228	91 160 228
C	411	431	441	448	468	481
Waga / Weight	6,9	7,5	7,7	8,1	8,5	8,6

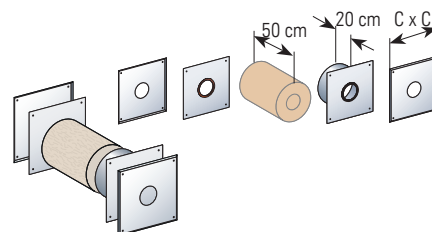
PRZEJŚCIE DACHOWE ELASTYCZNE ROOFTITE 5R (WYMAGA 1 ZEST. MONT.) / RUBBER FLASHING 280X280 MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160	Ø 180	Ø 200
Ref. / Ref.	ROOFTITE 5R / 5G							
Kod / Code	91 000 080 / 91 000 086							
L	280							
H	60-110							
Waga / Weight	0,38							
Ref. / Ref.	ROOFTITE 6R / 6G							
Kod / Code	91 000 081 / 91 000 087							
L	363							
H	80-130							
Waga / Weight	0,67							
Ref. / Ref.	ROOFTITE 7R / 7G							
Kod / Code	91 000 082 / 91 000 088							
L	456							
H	90-160							
Waga / Weight	1,03							
Ref. / Ref.	ROOFTITE 8R / 8G							
Kod / Code	91 000 084 / 91 000 089							
L	498							
H	90-180							
Waga / Weight	1,30							
Ref. / Ref.	ROOFTITE 9R / 9G							
Kod / Code	91 000 085 / 91 000 083							
L	681							
H	100-240							
Waga / Weight	1,8							

ZESTAW IZOLACYJNY DO PRZEJŚCIA PRZESZCIEŃ PRZESZCIEŃ PRZESZCIEŃ / AIRTITE WALL INSULATION SLEEVE (KIT)

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
KTM 180 DI	KTM 200 DI	KTM 230 DI	KTM 250 DI	KTM 300 DI	Ref. / Ref.
91 180 228	91 200 228	91 230 228	91 250 228	91 300 228	Kod / Code
511	511	571	571	411	C
9,5	9,9	11,1	11,2	15,9	Waga / Weight



PRZEJŚCIE DACHOWE ELASTYCZNE ROOFTITE 5R (WYMAGA 1 ZEST. MONT.) / RUBBER FLASHING 280X280 MM

Ø 230	Ø 250	Ø 230	Ø 250	Ø 300	
					Ref. / Ref.
					Kod / Code

L

H

Waga / Weight

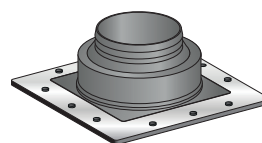
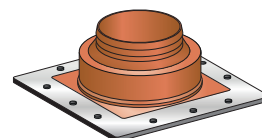
Ref. / Ref.

Kod / Code

L

H

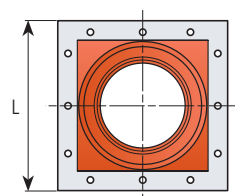
Waga / Weight



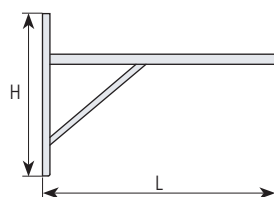
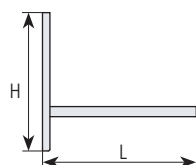
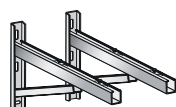
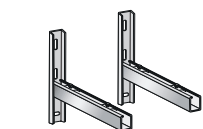
ROOFTITE 7R / 7G	Ref. / Ref.
91 000 082 / 91 000 088	Kod / Code
456	L
90-160	H
1,03	Waga / Weight

ROOFTITE 8R / 8G	Ref. / Ref.
91 000 082 / 91 000 089	Kod / Code
498	L
90-180	H
1,30	Waga / Weight

ROOFTITE 9R / 9G	Ref. / Ref.
91 000 085 / 91 000 090	Kod / Code
681	L
100-240	H
1,8	Waga / Weight



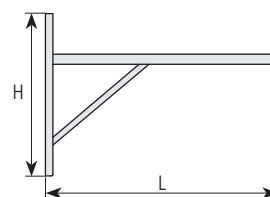
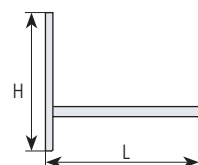
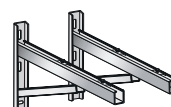
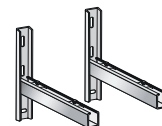
WSPORNIKI ŚCIENNE SMI D / WALL SUPPORTS



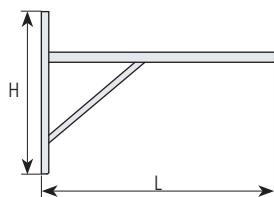
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SMI D 325 080	SMI D 325 100	SMI D 325 110	SMI D 325 130	SMI D 325 150	SMI D 325 160
Kod / Code	91 000 161	91 000 161	91 000 161	91 000 161	91 000 161	91 000 161
L	325	325	325	325	325	325
H	230	230	230	230	230	230
Waga / Weight	0,9	0,9	0,9	0,9	0,9	0,9
Ref. / Ref.	SMI D 475 080	SMI D 475 100	SMI D 475 110	SMI D 475 130	SMI D 475 150	SMI D 475 160
Kod / Code	91 000 162	91 000 162	91 000 162	91 000 162	91 000 162	91 000 162
L	475	475	475	475	475	475
H	230	230	230	230	230	230
Waga / Weight	1,1	1,1	1,1	1,1	1,1	1,1
Ref. / Ref.	SMI D K1 080	SMI D K1 100	SMI D K1 110	SMI D K1 130	SMI D K1 150	SMI D K1 160
Kod / Code	91 000 164	91 000 164	91 000 164	91 000 164	91 000 164	91 000 164
L	490	490	490	490	490	490
H	230	230	230	230	230	230
Waga / Weight	1,6	1,6	1,6	1,6	1,6	1,6
Ref. / Ref.	SMI D K2 080	SMI D K2 100	SMI D K2 110	SMI D K2 130	SMI D K2 150	SMI D K2 160
Kod / Code	91 000 165	91 000 165	91 000 165	91 000 165	91 000 165	91 000 165
L	552	552	552	552	552	552
H	300	300	300	300	300	300
Waga / Weight	2,2	2,2	2,2	2,2	2,2	2,2
Ref. / Ref.	SMI D K3 080	SMI D K3 100	SMI D K3 110	SMI D K3 130	SMI D K3 150	SMI D K3 160
Kod / Code	91 000 166	91 000 166	91 000 166	91 000 166	91 000 166	91 000 166
L	604	604	604	604	604	604
H	300	300	300	300	300	300
Waga / Weight	2,3	2,3	2,3	2,3	2,3	2,3
Ref. / Ref.	SMI D K4 080	SMI D K4 100	SMI D K4 110	SMI D K4 130	SMI D K4 150	SMI D K4 160
Kod / Code	91 000 163	91 000 163	91 000 163	91 000 163	91 000 163	91 000 163
L	702	702	702	702	702	702
H	300	300	300	300	300	300
Waga / Weight	2,4	2,4	2,4	2,4	2,4	2,4
Ref. / Ref.	SMI D K5 080	SMI D K5 100	SMI D K5 110	SMI D K5 130	SMI D K5 150	SMI D K5 160
Kod / Code	91 000 167	91 000 167	91 000 167	91 000 167	91 000 167	91 000 167
L	854	854	854	854	854	854
H	360	360	360	360	360	360
Waga / Weight	3,0	3,0	3,0	3,0	3,0	3,0
Ref. / Ref.	SMI D K6 080	SMI D K6 100	SMI D K6 110	SMI D K6 130	SMI D K6 150	SMI D K6 160
Kod / Code	91 000 168	91 000 168	91 000 168	91 000 168	91 000 168	91 000 168
L	1004	1004	1004	1004	1004	1004
H	360	360	360	360	360	360
Waga / Weight	3,3	3,3	3,3	3,3	3,3	3,3

WSPORNIK ŚCIENNY SMI D / WALL SUPPORTS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SMI D 325 180	SMI D 325 200	SMI D 325 230	SMI D 325 250	SMI D 325 300	Ref. / Ref.
91 000 161	91 000 161	91 000 161	91 000 161	91 000 161	Kod / Code
325	325	325	325	325	L
230	230	230	230	230	H
0,9	0,9	0,9	0,9	0,9	Waga / Weight
SMI D 475 180	SMI D 475 200	SMI D 475 230	SMI D 475 250	SMI D 475 300	Ref. / Ref.
91 000 162	91 000 162	91 000 162	91 000 162	91 000 162	Kod / Code
475	475	475	475	475	L
230	230	230	230	230	H
1,1	1,1	1,1	1,1	1,1	Waga / Weight
SMI D K1 180	SMI D K1 200	SMI D K1 200	SMI D K1 250	SMI D K1 300	Ref. / Ref.
91 000 164	91 000 164	91 000 164	91 000 164	91 000 164	Kod / Code
490	490	490	490	490	L
230	230	230	230	230	H
1,6	1,6	1,6	1,6	1,6	Waga / Weight
SMI D K2 180	SMI D K2 200	SMI D K2 200	SMI D K2 250	SMI D K2 300	Ref. / Ref.
91 000 165	91 000 165	91 000 165	91 000 165	91 000 165	Kod / Code
552	552	552	552	552	L
300	300	300	300	300	H
2,2	2,2	2,2	2,2	2,2	Waga / Weight
SMI D K3 180	SMI D K3 200	SMI D K3 200	SMI D K3 250	SMI D K3 300	Ref. / Ref.
91 000 166	91 000 166	91 000 166	91 000 166	91 000 166	Kod / Code
604	604	604	604	604	L
300	300	300	300	300	H
2,3	2,3	2,3	2,3	2,3	Waga / Weight
SMI D K4 180	SMI D K4 200	SMI D K4 200	SMI D K4 250	SMI D K4 300	Ref. / Ref.
91 000 163	91 000 163	91 000 163	91 000 163	91 000 163	Kod / Code
702	702	702	702	702	L
300	300	300	300	300	H
2,4	2,4	2,4	2,4	2,4	Waga / Weight
SMI D K5 180	SMI D K5 200	SMI D K5 200	SMI D K5 250	SMI D K5 300	Ref. / Ref.
91 000 167	91 000 167	91 000 167	91 000 167	91 000 167	Kod / Code
854	854	854	854	854	L
360	360	360	360	360	H
3,0	3,0	3,0	3,0	3,0	Waga / Weight
SMI D K6 180	SMI D K6 200	SMI D K6 200	SMI D K6 250	SMI D K6 300	Ref. / Ref.
91 000 168	91 000 168	91 000 168	91 000 168	91 000 168	Kod / Code
1004	1004	1004	1004	1004	L
360	360	360	360	360	H
3,3	3,3	3,3	3,3	3,3	Waga / Weight

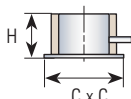
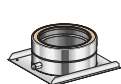


WSPORNIK ŚCIENNY / WALL SUPPORTS



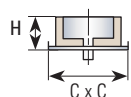
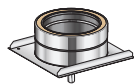
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SMI D K7 080	SMI D K7 100	SMI D K7 110	SMI D K7 130	SMI D K7 150	SMI D K7 160
Kod / Code	91 000 169	91 000 169	91 000 169	91 000 169	91 000 169	91 000 169
H	1154	1154	1154	1154	1154	1154
L	450	450	450	450	450	450
Waga / Weight	4,0	4,0	4,0	4,0	4,0	4,0

ODSKRAPLACZ BOCZNY Z PODSTAWĄ / SIDE DRAIN WITH BASE



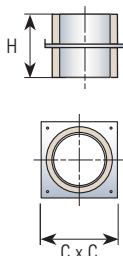
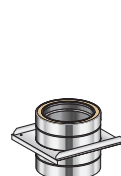
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SSCE D 080 DI	SSCE D 100 DI	SSCE D 110 DI	SSCE D 130 DI	SSCE D 150 DI	SSCE D 160 DI
Kod / Code	91 080 196	91 100 196	91 110 196	91 130 196	91 150 196	91 160 196
H	119	119	119	119	119	119
C	230	250	260	280	300	310
Waga / Weight	1,5	1,8	1,9	2,2	2,5	2,7

ODSKRAPLACZ Z PODSTAWĄ / DRAIN PLUG WITH BASE



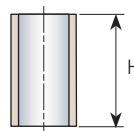
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SCE D 080 DI	SCE D 100 DI	SCE D 110 DI	SCE D 130 DI	SCE D 150 DI	SCE D 160 DI
Kod / Code	91 080 130	91 100 130	91 110 130	91 130 130	91 150 130	91 160 130
H	120	120	120	120	120	120
C	230	250	260	280	300	310
Waga / Weight	1,7	2,0	2,1	2,4	2,7	2,9

ELEMENT POŚREDNI Z PŁYTĄ / INTERMEDIATE SUPPORT WITH PLATE



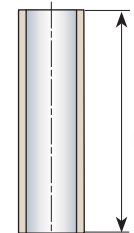
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SDU D 080 DI	SDU D 100 DI	SDU D 110 DI	SDU D 130 DI	SDU D 150 DI	SDU D 160 DI
Kod / Code	91 080 170	91 100 170	91 110 170	91 130 170	91 150 170	91 160 170
H	195	195	195	195	195	195
C	230	250	260	280	300	310
Waga / Weight	1,6	1,9	2,0	2,2	2,5	2,6

PRZEJŚCIE PRZESZCIE 500MM / WALL CROSSING LENGTH 500MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	AS 500 080 DI	AS 500 100 DI	AS 500 110 DI	AS 500 130 DI	AS 500 150 DI	AS 500 160 DI
Kod / Code	91 080 171	91 100 171	91 110 171	91 130 171	91 150 171	91 160 171
H	500	500	500	500	500	500
Waga / Weight	1,6	2,0	2,1	2,4	2,7	2,9

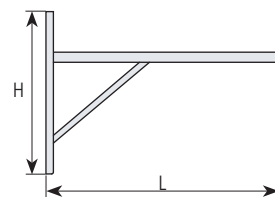
PRZEJŚCIE PRZESZCIE 1000MM / WALL CROSSING LENGTH 1000MM



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	AS 1000 080 DI	AS 1000 100 DI	AS 1000 110 DI	AS 1000 130 DI	AS 1000 150 DI	AS 1000 160 DI
Kod / Code	91 080 172	91 100 172	91 110 172	91 130 172	91 150 172	91 160 172
H	1000	1000	1000	1000	1000	1000
Waga / Weight	3,2	3,8	4,1	4,7	5,3	5,6

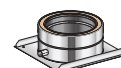
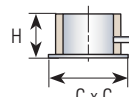
WSPORNIK ŚCIENNY / WALL SUPPORTS

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SMI D K7 180	SMI D K7 200	SMI D K7 230	SMI D K7 250	SMI D K7 300	Ref. / Ref.
91 000 169	91 000 169	91 000 169	91 000 169	91 000 169	Kod / Code
1154	1154	1154	1154	1154	H
450	450	450	450	450	L
4,0	4,0	4,0	4,0	4,0	Waga / Weight



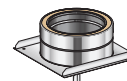
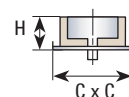
ODSKRAPLACZ BOCZNY Z PODSTAWĄ / SIDE DRAIN WITH BASE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SSCE D 180 DI	SSCE D 200 DI	SSCE D 230 DI	SSCE D 250 DI	SSCE D 300 DI	Ref. / Ref.
91 180 196	91 200 196	91 230 196	91 250 196	91 300 196	Kod / Code
119	119	119	119	119	H
330	350	380	400	450	C
3,0	3,3	3,9	4,2	5,2	Waga / Weight



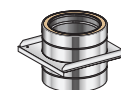
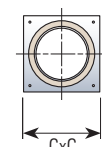
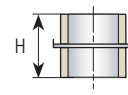
ODSKRAPLACZ Z PODSTAWĄ / DRAIN PLUG WITH BASE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SCE D 180 DI	SCE D 200 DI	SCE D 220 DI	SCE D 250 DI	SCE D 300 DI	Ref. / Ref.
91 180 130	91 200 130	91 220 130	91 250 130	91 300 130	Kod / Code
120	120	120	120	120	H
330	350	380	400	450	C
3,2	3,6	4,2	4,6	5,6	Waga / Weight



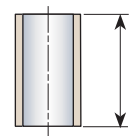
ELEMENT POŚREDNI Z PŁYTĄ / INTERMEDIATE SUPPORT WITH PLATE

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
SDU D 180 DI	SDU D 200 DI	SDU D 230 DI	SDU D 250 DI	SDU D 300 DI	Ref. / Ref.
91 180 170	91 200 170	91 230 170	91 250 170	91 300 170	Kod / Code
195	195	195	195	195	H
330	350	380	400	450	C
2,8	3,1	3,4	3,8	4,4	Waga / Weight



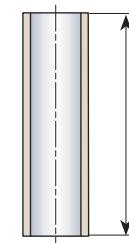
PRZEJŚCIE PRZEZ ŚCIANĘ 500MM / WALL CROSSING LENGHT 500MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
AS 500 180 DI	AS 500 200 DI	AS 500 230 DI	AS 500 250 DI	AS 500 300 DI	Ref. / Ref.
91 180 171	91 200 171	91 230 171	91 250 171	91 300 171	Kod / Code
500	500	500	500	500	H
3,2	3,5	4,0	4,3	5,1	Waga / Weight



PRZEJŚCIE PRZEZ ŚCIANĘ 1000MM / WALL CROSSING LENGHT 1000MM

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
AS 1000 180 DI	AS 1000 200 DI	AS 1000 230 DI	AS 1000 250 DI	AS 1000 300 DI	Ref. / Ref.
91 180 172	91 200 172	91 230 172	91 250 172	91 300 172	Kod / Code
1000	1000	1000	1000	1000	H
6,2	6,8	7,7	8,3	9,8	Waga / Weight



WSPORNIK PODŁOGOWY Z ODSKRAPLACZEM / BASE SUPPORT WITH DRAIN PLUG

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	SAR CE 080 DI	SAR CE 100 DI	SAR CE 110 DI	SAR CE 130 DI	SAR CE 150 DI	SAR CE 160 DI
Kod / Code	91 080 195	91 100 195	91 110 195	91 130 195	91 150 195	91 160 195
H	596	596	596	596	596	596
H ₁	350-550	350-550	350-550	350-550	350-550	350-550
Waga / Weight	2,4	2,8	3,0	3,4	3,8	4,0

OBEJMA ŚCIENNA / WALL BRACKET

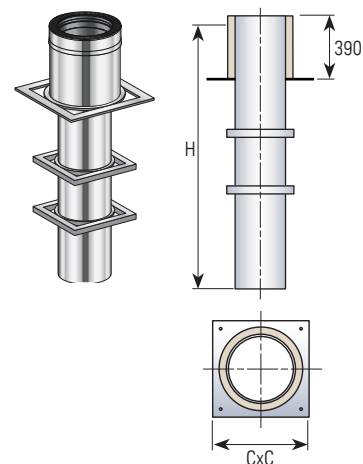
	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CMI D 080 DI	CMI D 100 DI	CMI D 110 DI	CMI D 130 DI	CMI D 150 DI	CMI D 160 DI
Kod / Code	91 080 181	91 100 181	91 110 181	91 130 181	91 150 181	91 160 181
L	137,5	147,5	152,5	162,5	172,5	177,5
ØA	132	152	162	182	202	212
Waga / Weight	0,5	0,5	0,5	0,6	0,6	0,6

OBEJMA ŚCIENNA Z USZAMI / WALL BRACKET WITH OUTSIDE BEND

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	CMIU D 080 DI	CMIU D 100 DI	CMIU D 110 DI	CMIU D 130 DI	CMIU D 150 DI	CMIU D 160 DI
Kod / Code	91 080 182	91 100 182	91 110 182	91 130 182	91 150 182	91 160 182
L	137,5	147,5	152,5	162,5	172,5	177,5
ØA	132	152	162	182	202	212
Waga / Weight	0,5	0,6	0,6	0,6	0,7	0,7

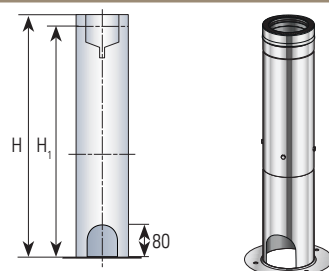
PODSTAWA WYDŁUŻENIA KOMINA W SZACHCIE / BASE FOR SHAFT EXTENSION D1

	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	PET D 1 080 DI	PET D 1 110 DI	PET D 1 110 DI	PET D 1 130 DI	PET D 1 150 DI	PET D 1 160 DI
szacht				310x310	310x310	360x360
Kod / Code	91 080 184	91 100 184	91 110 184	91 130 184	91 150 184	91 160 184
H	944	944	944	944	944	944
C	210	230	240	290	290	340
Waga / Weight	2,7	3,3	3,6	4,4	4,7	5,5



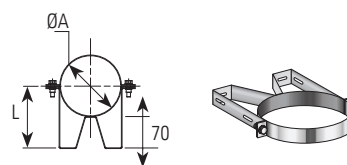
WSPORNIK PODŁOGOWY Z ODSKRAPLACZEM / BASE SUPPORT WITH DRAIN PLUG

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
SAR CE 180 DI	SAR CE 200 DI	SAR CE 230 DI	SAR CE 250 DI	SAR CE 300 DI	
91 180 195	91 200 195	91 230 195	91 250 195	91 300 195	Kod / Code
596	596	596	596	596	H
350-550	350-550	350-550	350-550	350-550	H ₁
4,4	4,9	5,5	5,9	7,0	Waga / Weight



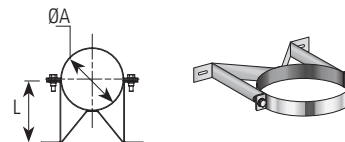
OBEJMA ŚCIENNA / WALL BRACKET

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
CMI D 180 DI	CMI D 200 DI	CMI D 230 DI	CMI D 250 DI	CMI D 300 DI	
91 180 181	91 200 181	91 230 181	91 250 181	91 300 181	Kod / Code
188,0	198,5	213,5	233,5	248,5	L
232	252	282	302	352	ØA
0,8	1,0	1,0	1,1	1,2	Waga / Weight



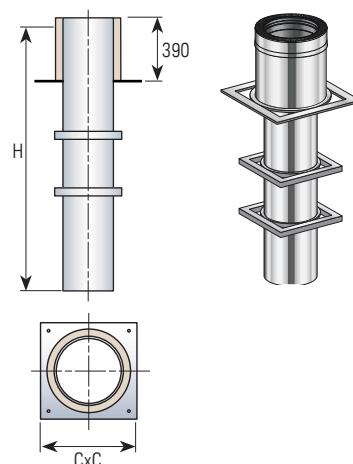
OBEJMA ŚCIENNA Z USZAMI / WALL BRACKET WITH OUTSIDE BEND

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
CMIU D 180 DI	CMIU D 200 DI	CMIU D 230 DI	CMIU D 250 DI	CMIU D 300 DI	
91 180 182	91 200 182	91 230 182	91 250 182	91 300 182	Kod / Code
188,0	198,5	213,5	233,5	248,5	L
232	252	282	302	352	ØA
0,9	1,0	1,1	1,2	1,3	Waga / Weight

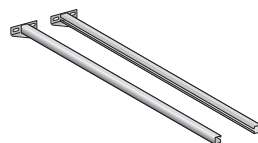
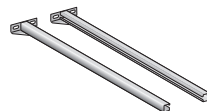
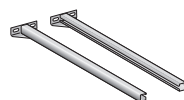
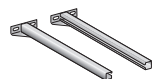


PODSTAWA WYDŁUŻENIA KOMINA W SZACHCIE / BASE FOR SHAFT EXTENSION D1

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	Ref. / Ref.
PET D 1 180 DI	PET D 1 200 DI	PET D 1 230 DI	PET D 1 250 DI	PET D 1 300 DI	
360x360	360x360		410x410		szacht
91 180 184	91 200 184	91 230 184	91 250 184	91 300 184	Kod / Code
944	944	944	944	944	H
340	340	390	390	430	C
5,8	6,0	7,1	7,4	10,1	Waga / Weight



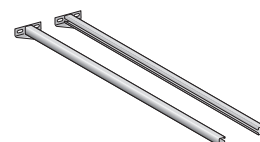
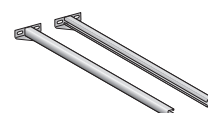
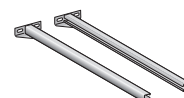
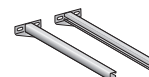
WYSIĘGNIK DO OBEJMY D L / EXTENSION ARMS RCM D L



	Ø 80	Ø 100	Ø 110	Ø 130	Ø 150	Ø 160
Ref. / Ref.	RCM D L 080	RCM D L 100	RCM D L 110	RCM D L 130	RCM D L 150	RCM D L 160
	70-110mm	70-110mm	70-110mm	70-110mm	70-110mm	70-110mm
Kod / Code	91 000 190	91 000 190	91 000 190	91 000 190	91 000 190	91 000 190
L	255	255	255	255	255	255
Waga / Weight	1,4	1,4	1,4	1,4	1,4	1,4
Ref. / Ref.	RCM D L1 080	RCM D L1 100	RCM D L1 110	RCM D L1 130	RCM D L1 150	RCM D L1 160
	70-155mm	70-155mm	70-155mm	70-155mm	70-155mm	70-155mm
Kod / Code	91 000 191	91 000 191	91 000 191	91 000 191	91 000 191	91 000 191
L	300	300	300	300	300	300
Waga / Weight	1,5	1,5	1,5	1,5	1,5	1,5
Ref. / Ref.	RCM D L2 080	RCM D L2 100	RCM D L2 110	RCM D L2 130	RCM D L2 150	RCM D L2 160
	70-230mm	70-230mm	70-230mm	70-230mm	70-230mm	70-230mm
Kod / Code	91 000 192	91 000 192	91 000 192	91 000 192	91 000 192	91 000 192
L	450	450	450	450	450	450
Waga / Weight	1,9	1,9	1,9	1,9	1,9	1,9
Ref. / Ref.	RCM D L3 080	RCM D L3 100	RCM D L3 110	RCM D L3 130	RCM D L3 150	RCM D L3 160
	70-280mm	70-280mm	70-280mm	70-280mm	70-280mm	70-280mm
Kod / Code	91 000 193	91 000 193	91 000 193	91 000 193	91 000 193	91 000 193
L	550	550	550	550	550	550
Waga / Weight	2,2	2,2	2,2	2,2	2,2	2,2
Ref. / Ref.	RCM D L4 080	RCM D L4 100	RCM D L4 110	RCM D L4 130	RCM D L4 150	RCM D L4 160
	70-430mm	70-430mm	70-430mm	70-430mm	70-430mm	70-430mm
Kod / Code	91 000 194	91 000 194	91 000 194	91 000 194	91 000 194	91 000 194
L	750	750	750	750	750	750
Waga / Weight	2,7	2,7	2,7	2,7	2,7	2,7
Ref. / Ref.	RCM D L5 080	RCM D L5 100	RCM D L5 110	RCM D L5 130	RCM D L5 150	RCM D L5 160
	70-530mm	70-530mm	70-530mm	70-530mm	70-530mm	70-530mm
Kod / Code	91 000 195	91 000 195	91 000 195	91 000 195	91 000 195	91 000 195
L	1060	1060	1060	1060	1060	1060
Waga / Weight	7,3	7,3	7,3	7,3	7,3	7,3
Ref. / Ref.	RCM D L6 080	RCM D L6 100	RCM D L6 110	RCM D L6 130	RCM D L6 150	RCM D L6 160
	70-730mm	70-730mm	70-730mm	70-730mm	70-730mm	70-730mm
Kod / Code	91 000 196	91 000 196	91 000 196	91 000 196	91 000 196	91 000 196
L	1275	1275	1275	1275	1275	1275
Waga / Weight	8,4	8,4	8,4	8,4	8,4	8,4

WYSIĘGNIK DO OBEJMY D L / EXTENSION ARMS RCM D L

Ø 180	Ø 200	Ø 230	Ø 250	Ø 300	
RCM D L 180	RCM D L 200	RCM D L 230	RCM D L 250	RCM D L 300	Ref. / Ref.
70-110mm	70-110mm	70-110mm	70-110mm	70-110mm	
91 000 190	91 000 190	91 000 190	91 000 190	91 000 190	Kod / Code
255	255	255	255	255	L
1,4	1,4	1,4	1,4	1,4	Waga / Weight
RCM D L1 180	RCM D L1 200	RCM D L1 230	RCM D L1 250	RCM D L1 300	Ref. / Ref.
70-155mm	70-155mm	70-155mm	70-155mm	70-155mm	
91 000 191	91 000 191	91 000 191	91 000 191	91 000 191	Kod / Code
300	300	300	300	300	L
1,5	1,5	1,5	1,5	1,5	Waga / Weight
RCM D L2 180	RCM D L2 200	RCM D L2 230	RCM D L2 250	RCM D L2 300	Ref. / Ref.
70-230mm	70-230mm	70-230mm	70-230mm	70-230mm	
91 000 192	91 000 192	91 000 192	91 000 192	91 000 192	Kod / Code
450	450	450	450	450	L
1,9	1,9	1,9	1,9	1,9	Waga / Weight
RCM D L3 180	RCM D L3 200	RCM D L3 220	RCM D L3 250	RCM D L3 300	Ref. / Ref.
70-280mm	70-280mm	70-280mm	70-280mm	70-280mm	
91 000 193	91 000 193	91 000 193	91 000 193	91 000 193	Kod / Code
550	550	550	550	550	L
2,2	2,2	2,2	2,2	2,2	Waga / Weight
RCM D L4 180	RCM D L4 200	RCM D L4 220	RCM D L4 250	RCM D L4 300	Ref. / Ref.
70-430mm	70-430mm	70-430mm	70-430mm	70-430mm	
91 000 194	91 000 194	91 000 194	91 000 194	91 000 194	Kod / Code
750	750	750	750	750	L
2,7	2,7	2,7	2,7	2,7	Waga / Weight
RCM D L5 180	RCM D L5 200	RCM D L5 220	RCM D L5 250	RCM D L5 300	Ref. / Ref.
70-530mm	70-530mm	70-530mm	70-530mm	70-530mm	
91 000 195	91 000 195	91 000 195	91 000 195	91 000 195	Kod / Code
1060	1060	1060	1060	1060	L
7,3	7,3	7,3	7,3	7,3	Waga / Weight
RCM D L6 180	RCM D L6 200	RCM D L6 220	RCM D L6 250	RCM D L6 300	Ref. / Ref.
70-730mm	70-730mm	70-730mm	70-730mm	70-730mm	
91 000 196	91 000 196	91 000 196	91 000 196	91 000 196	Kod / Code
1275	1275	1275	1275	1275	L
8,4	8,4	8,4	8,4	8,4	Waga / Weight





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