



**SCHIEDEL**

# AD/AM Flue System

Twin wall insulated exhaust system



[schiedel.com/UK](https://www.schiedel.com/UK)

Updated 28 November 2023

# System Description AD

The AD system is a modular twin wall insulated exhaust system, made of stainless steel, with a high pressure seal. AD is an exhaust system which is suitable for high temperatures and non-condensing applications with high pressure exhaust gasses.

The system is especially designed for (diesel) engine applications such as power gensets and uninterrupted power supply.

The product range also contains a wide variety of silencers.

## Applications

- Gas/Diesel engines
- (Emergency)power gensets
- Uninterrupted Power Supply (UPS)
- Industrial processes

## Advantages

- Inner and outer wall from high quality stainless steel
- No thermal bridges; better heat protection
- Stress free thermal expansion
- Fast and simple installation
- High quality insulation uninterrupted from base plate to top stub

## Technical Characteristics

Technical characteristics		
Application		Flue system
Operating mode		Dry
Pressure		Negative/positive pressure
Max. working pressure		5000 Pa
Max. operating temperature		600°C
Soot Fire Resistant*		Yes (see G designations below) No (see O designations below)
Inner wall	material	AISI 316L/EN 1.4404
	thickness	Ø130 - Ø400: 0,5 Ø450 - Ø700: 0,6 Ø800 - Ø1000: 0,8
	material	AISI 304/EN 1.4301
	thickness	Ø130 - Ø400: 0,5 Ø450 - Ø700: 0,6 Ø800 - Ø1000: 0,8
	material	mineral wool
	thickness	Ø130 - Ø600: 37,5 Ø700 - Ø1000: 50

Chimney diameter															
Inner diameter (mm)	130	150	180	200	250	300	350	400	450	500	600	700*	800*	900*	1000*
Outer diameter (mm)	205	225	255	275	325	375	425	475	525	575	675	800	900	1000	1100
Cross section (cm <sup>2</sup> )	133	177	254	314	491	707	962	1257	1590	1963	2827	3848	5027	6362	7854
Weight (±kg/m)	7,1	8	9,2	10,1	12	16	18,5	20,8	25,6	28,2	33,5	44	58	65	72
CE approved *															
EN 1856-1: T600 H1 D V2 L50050 O50, T600 N1 D V2 L50050 G50															
EN 1856-2: T600 H1 D V2 L50050 O50, T600 N1 D V2 L50050 G50															

# Installation Guidelines

- A. Maximum supportable height above Tee piece when chimney is supported by wall support at base.
- B. Maximum supportable height that can be borne by wall support.
- C. Maximum distance between lateral supports i.e. wall bands and wall supports.
- D. Maximum allowable free standing height above last support.

For non-vertical parts of flue system the maximum distance between two wall bands i.e. brackets is 3,5 m  
 Important: the product with the lowest load bearing capacity determines the maximum supported height.

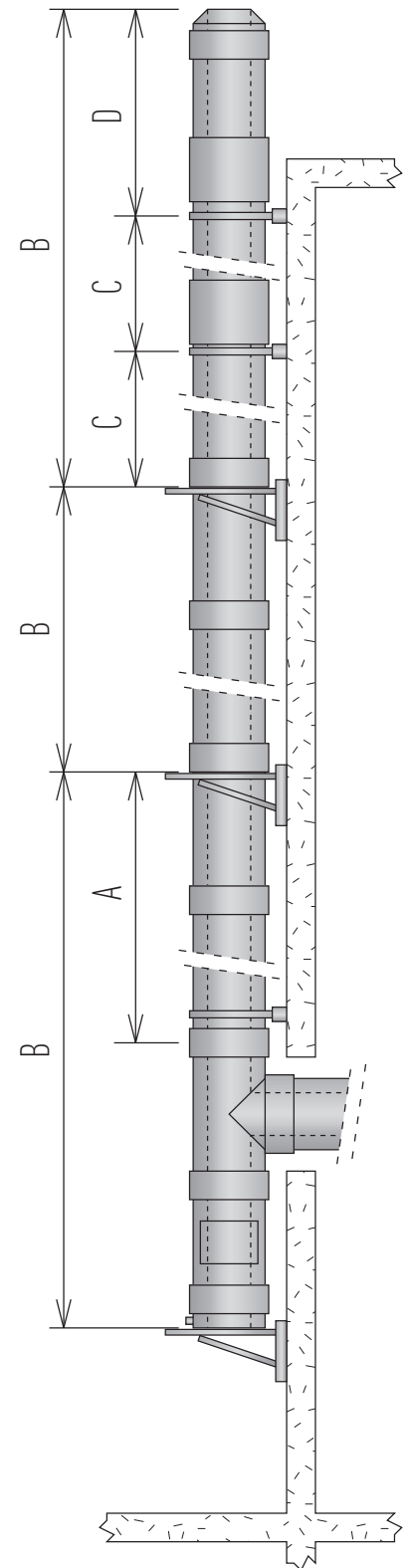
Mounting heights and distances												
Ø(mm)		130	150	180	200	250	300	350	400	450	500	600
<b>A (m)</b>	ADT 45	30	30	25	23	15	11	11	10	9	8	8
	ADT 90	30	30	25	23	15	14	14	11	11	10	9
	ADTD	30	30	25	23	15	14	14	11	11	10	9
<b>B (m)</b>	ADOH2	30	30	25	20	20	17	15	14	12	11	10
	ADOH4	30	30	25	20	20	17	15	14	12	11	10
	ADAPO	30	30	25	20	20	17	15	14	12	11	10
	ADAPU	30	30	25	20	20	17	15	14	12	11	10
	ADMOG	4	4	4	4	4	4	4	4	4	4	4
	ADVQ	4	4	4	4	4	4	4	4	4	4	4
<b>C (m)</b>	ADDQ	4	4	4	4	4	4	4	4	4	4	4
	ADMB	4	4	4	4	4	4	4	4	4	4	4
	ADMBV	4	4	4	4	4	4	4	4	4	4	4
	ADMOG	4	4	4	4	4	4	4	4	4	4	4
<b>D (m)</b>	ADVQ	4	4	4	4	4	4	4	4	4	4	4
	ADDQ	4	4	4	4	4	4	4	4	4	4	4
	ADMB	2	2	2	2	2	2	2	2	2	2	2
	ADMBV	2	2	2	2	2	2	2	2	2	2	2
	ADMOG	2	2	2	2	2	2	2	2	2	2	2
	ADDQ	2	2	2	2	2	2	2	2	2	2	2
	ADMB+ADSK*	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
	ADMBV+ADSK*	3	3	3	3	3	3	3	3	3	3	3
	ADBT **	3	3	3	3	3	3	3	3	3	3	3

\* Provided that it's installed with a ADKB or ADKBS.

\*\* Provided that the joints above and below the last connection point are reinforced with an ADSK.

The construction height B becomes 30% lower, when making use of a ADBT. Guy-wires are to be fixed at an angle of 45 degrees, at 2/3 of the freestanding height.

All joints above the last connection point and the joint directly below the last connection point have to be reinforced with an ADSK.



# System Description AM

The AM system is a modular twin wall insulated exhaust system, made of extreme high quality stainless steel, with a high pressure seal. AM is an exhaust system which is especially suitable for use in corrosive environments as on sea going vessels and off-shore applications.

The system is especially designed for (diesel) engine applications such as gensets and uninterrupted power supply.

## Applications

- Auxiliary and propulsion engines
- (Emergency) power gensets
- Incinerators
- Boilers

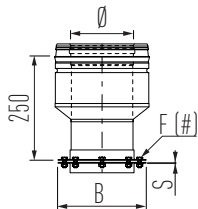
## Advantages

- Outer wall from 254 SMO
- No thermal bridges; better heat protection
- Stress free thermal expansion
- Fast and simple installation
- High quality insulation uninterrupted from base plate to top stub

Technical characteristics		
Application		Exhaust system
Operating mode		Dry
Pressure		Negative/positive pressure
Max. working pressure		5000 Pa
Max. operating temperature		600°C
Soot Fire Resistant*		Yes (see G designations below) No (see O designations below)
Inner wall	material	AISI 316L/EN 1.4404
	thickness	Ø130 - Ø250: 0,4, Ø300 - Ø400: 0,5 Ø450 - Ø700: 0,6, Ø800 - Ø1000: 0,8
Outer wall	material	254 SMO/EN 1.4547
	thickness	0,6
Insulation	type	mineral wool
	thickness	Ø130 - Ø600: 37,5 Ø700 - Ø1000: 50
Fuel type		Gas/diesel/oil

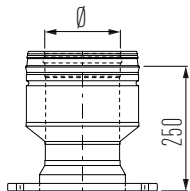
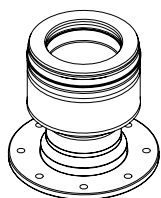
Chimney diameter															
Inner diameter (mm)	130	150	180	200	250	300	350	400	450	500	600	700	800	900	1000
Outer diameter (mm)	205	225	255	275	325	375	425	475	525	575	675	800	900	1000	1100
Cross section (cm <sup>2</sup> )	133	177	254	314	491	707	962	1257	1590	1963	2827	3848	5027	6362	7854
Weight (±kg/m)	7,1	8	9,2	10,1	12	16	18,5	20,8	25,6	28,2	33,5	44	58	65	72
CE approved*															
EN 1856-1: T600 H1 D V2 L50050 O50, T600 N1 D V2 L50050 G50															
EN 1856-2: T600 H1 D V2 L50050 O50, T600 N1 D V2 L50050 G50															

# Starting Components / Adaptors



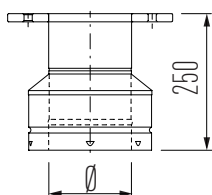
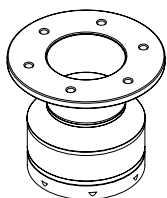
Adaptor										Old Code ADA	
Ø	130	150	180	200	250	300	350	400	450	500	600
B	190	210	230	270	320	300	430	460	540	580	690
F	M8	M8	M8	M8	M8	M10	M10	M10	M10	M10	M10
#	8	8	12	12	12	16	16	20	20	24	24
S	2.0	2.0	2.0	2.0	2.0	2.0	3.0	3.0	3.0	3.0	4.0
SAP Code	158765	158766	158767	158768	158769	158770	158771	158772	158773	158774	158775

\* Supplied with nuts and bolts



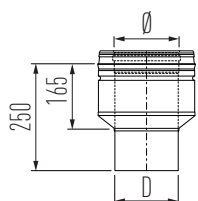
Adaptor										Old Code ADA00	
Ø	130	150	180	200	250	300	350	400	450	500	600
SAP Code	168270	167304	168271	168272	168273	168274	168275	168276	168277	167312	168278

\*Nuts and Bolts are not included with this component. Flange details (see p.23) to be specified on order



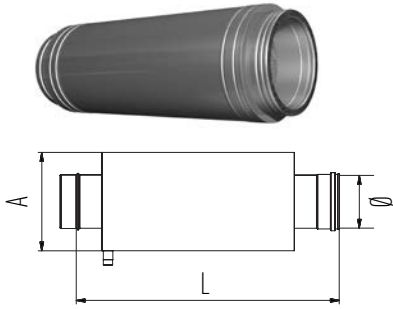
Counter Adaptor										Old Code ADAC00	
Ø	130	150	180	200	250	300	350	400	450	500	600
SAP Code	168290	168291	168292	168293	168294	168295	168296	168297	168298	168299	168300

\*Nuts and Bolts are not included with this component. Flange details (see p.23) to be specified on order

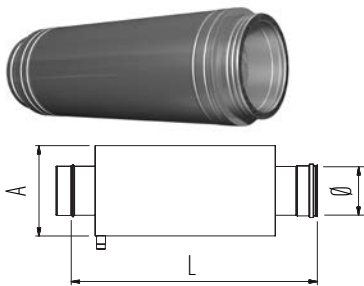


Adaptor with Plain End Spigot										Old Code ADAS	
Ø	130	150	180	200	250	300	350	400	450	500	600
D	129	149	179	199	249	299	349	399	449	499	599
SAP Code	158798	158799	158800	158801	158802	158803	158804	158805	158806	158807	158808

# Silencers



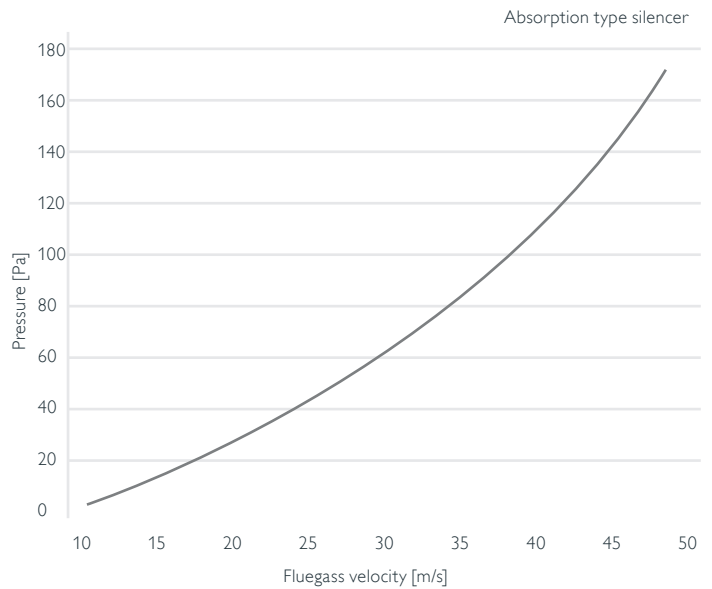
Absorption Silencer 25 dB									Old Code ADSIA1		
Ø	130	150	180	200	250	300	350	400	450	500	600
L	750	750	1000	1250	1250	1750	1750	1750	2000	2000	2000
A	255	275	305	325	375	425	475	525	575	625	725
kg+/-5%	10	11	15	20	24	49	55	60	79	86	100
SAP Code	159079	1559080	159081	159082	159083	159084	159085	159086	159087	159088	159089



Absorption Silencer 35 dB									Old Code ADSIA2		
Ø	130	150	180	200	250	300	350	400	450	500	600
L	1000	1000	1250	1500	1500	2500	2500	2500	3000	3000	3000
A	255	275	325	325	375	425	475	525	575	625	725
kg+/-5%	13	14	20	24	28	68	76	84	117	127	146
SAP Code	159090	159091	159092	159093	159094	159095	159096	159097	159098	159099	159100

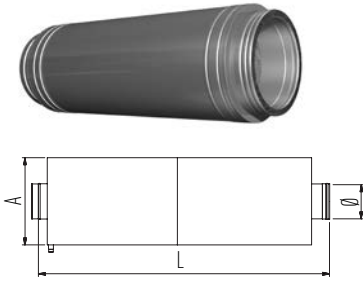
Average performance ADSI A / MESIA1 / ADSIA2 130 - 600

Pressure drop ADSIA / ADSIA1 / ADSIA2 130 - 600

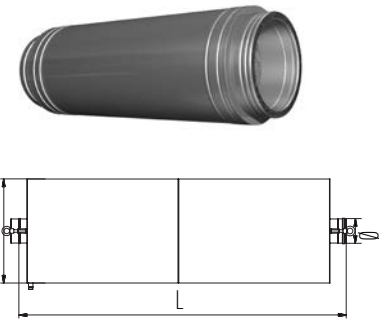


Performance chart is an average measurement over all diameters.  
 The insertion loss is measured according to iso 7235: 2003  
 The insertion loss can deviate due to temperature or special installation situations.  
 Back pressure is approx. 20 Pa at 15m/s or 200 Pa at 50 m/s  
 Back pressure can vary with temperature and gas velocity, please contact Ontop for advice  
 For installation brackets of a corresponding outerdiameter can be used.

# Silencers

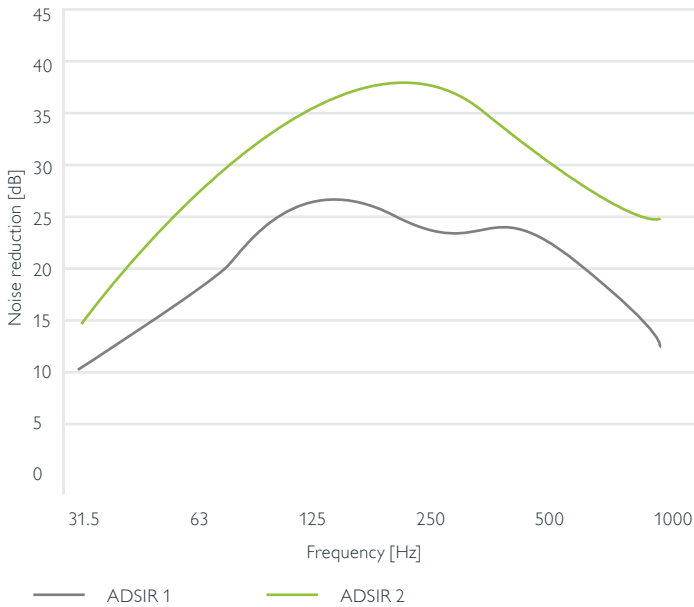


Resonance Silencer 20 dB										Old Code ADSIR1	
Ø	130	150	180	200	250	300	350	400	450	500	600
L	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
A	450	500	600	650	700	850	950	1000	1100	1150	1350
kg+/-5%	75	86	108	120	132	164	196	209	237	251	310
SAP Code	159101	159102	159104		159106				159110		
Lifting eyes standard for ø ≥ 130											

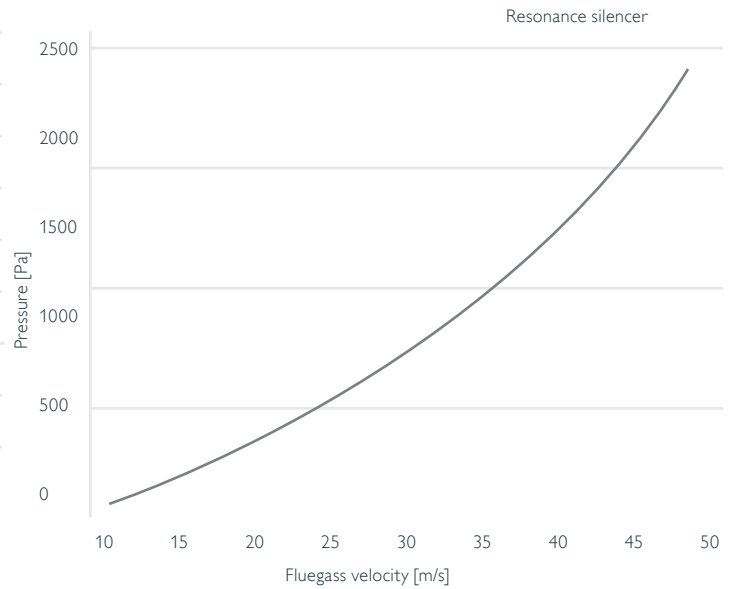


Resonance Silencer 30 dB										Old Code ADSIR2	
Ø	130	150	180	200	250	300	350	400	450	500	600
L	2200	2200	2200	2200	2400	2600	2800	3000	3200	3400	3600
A	650	750	800	850	1000	1000	1100	1200	1300	1350	1550
kg+/-5%	118	142	155	167	221	236	282	333	387	425	529
SAP Code	159112	159113	159114		159118		159119				
Lifting eyes standard for ø ≥ 130											

Average performance ADSIR1 / ADSIR2 130 - 600



Pressure drop ADSIR1 / ADSIR2 130 - 600



Performance chart is an average measurement over all diameters.  
 The insertion loss is measured according to iso 7235: 2003  
 The insertion loss can deviate due to temperature or special installation situations.  
 Back pressure is approx. 300 Pa at 15m/s or 2300 Pa at 50 m/s  
 Back pressure can vary greatly with temperature and gas velocity, please contact Ontop for advice

**EXTRA OPTIONS**  
 Brackets (installation direction to be specified rder)  
 Radial / axial inlet  
 Radial / axial outlet  
 (certified) spark arrestor  
 Flanged

**STANDAARD OPTIONS**  
 condensate drain  
 lifting eyes

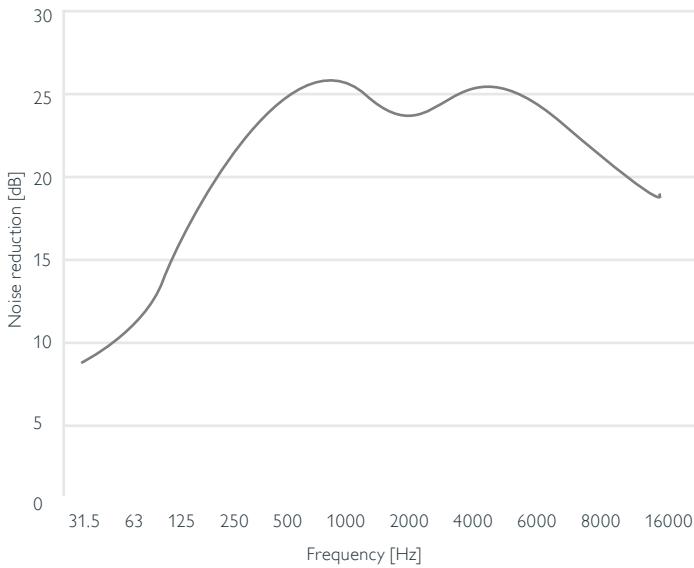
# Silencers



Combination Silencer 25 dB									Old Code ADSIC1			
Ø	130	150	180	200	250	300	350	400	450	500	600	
L	1870	1870	2120	2370	2620	3120	3370	3870	4370	4620	4870	
A	500	525	575	625	675	875	975	1050	1100	1225	1325	

Lifting eyes standard for  $\varnothing \geq 130$

## Average performance ADSIC1 130 - 600



— ADSIC1

Performance chart is an average measurement over all diameters.  
 The insertion loss is measured according to iso 7235: 2003  
 The insertion loss can deviate due to temperature or special installation situations.  
 Back pressure is approx. 20 Pa at 15m/s or 200 Pa at 50 m/s  
 Back pressure can vary with temperature and gas velocity, please contact Ontop for advice  
 Performance chart is an average measurement over all diameters.  
 The insertion loss is measured according to iso 7235: 2003  
 The insertion loss can deviate due to temperature or special installation situations.  
 Back pressure is approx. 350 Pa at 15m/s or 2500 Pa at 50 m/s  
 Back pressure can vary greatly with temperature and gas velocity, please contact Ontop for advice

### EXTRA OPTIONS

Brackets (installation direction to be specified on order)  
 Radial / axial inlet  
 (certified) spark arrestor

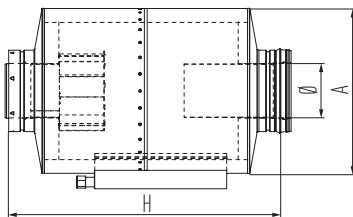
### STANDAARD OPTIONS

condensate drain  
 lifting eyes

## Spark Arrestor

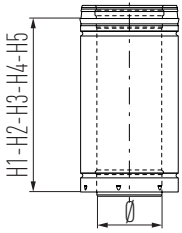
Spark Arrestor										Old Code ADSP	
Ø	130	150	180	200	250	300	350	400	450	500	600
A	425	475	500	575	675	740	820	880	970	1075	1355
H	820	870	970	1030	1190	1360	1520	1670	1870	2005	2470

SAP Code



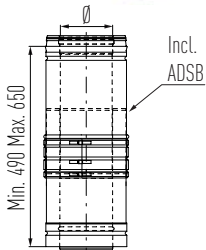


# Pipe Lengths



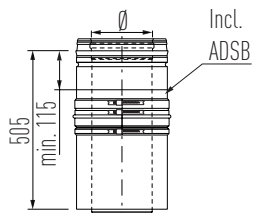
Length	Old Code AD 100/50/25/20																					
Ø	130	150	180	200	250	300	350	400	450	500	600											
H	965	965	965	965	965	965	965	965	965	965	965											
H2	500	500	500	500	500	500	500	500	500	500	500											
H3	300	300	300	300	300	300	300	300	300	-	-											
H4	-	-	-	-	-	-	-	-	-	250	250											
H5	200	200	200	200	200	-	-	-	-	-	-											
SAP Code AD 100	158727	158728	158729	158730	158731	158732	158733	158734	158735	158736	158737											
SAP Code AM 100	159191	159192	159193	159194	159195	159196	159197	159198	159199	159200	159201											
SAP Code Ad 50	158754	158755	158756	158757	158758	158759	158760	158761	158762	158763	158764											
SAP Code AM 50	159213	159214	159215	159216	159217	159218	159219	159220	159221	159222	159223											
SAP Code AD 25										158743	158744	158745										
SAP Code AM 20																						

AM components are made of 254 stainless steel



Adjustable Length	Old Code ADPP																					
Ø	130	150	180	200	250	300	350	400	450	500	600											
SAP Code	159052	159053	159054	159055	159056	159057	159058	159060	159061	-	-											

Use together with gas tight rivets - see ADPN below



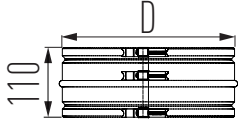
Cut down length	Old Code ADXX																					
Ø	130	150	180	200	250	300	350	400	450	500	600											
SAP Code	159180	159181	159182	159183	159184	159185	159186	159187	159188	159189	159190											
SAP Code	159356	159357	159358	159359	159360	159361	159362	159363	159364	159365	159366											

Use together with gas tight rivets (ADPN) and (ADKBX) Locking Band - see below



Rivet, stainless steel, gas-tight	Old Code ADPN
SAP Code	
per 100 pieces	

# Pipe Lengths



Locking Band											Old Code ADKB		
Ø	130	150	180	200	250	300	350	400	450	500	600		
D	205	225	255	275	325	375	425	475	525	575	675		
SAP Code	158965	158966	158967	158968	158969	158970	158971	158972	158973	158974	158975		
in combination with ADSB+ADKK+ADSW													



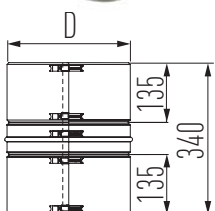
Seal													Old Code ADSB		
Ø	100	130	150	180	200	250	300	350	400	450	500	550	600		
SAP Code	900012526	166884	166885	166886	166887	166888	166889	166890	166891	166892	166893	166894	166895		



Sealing Kit											Old Code ADKK			
Ø	130	150	180	200	250	300	350	400	450	500	600			
#	7,0	6,4	5,6	5,2	4,4	3,8	3,4	3,0	2,7	2,5	2,1			
SAP Code												165099		
Maximum # number of joints per cartridge														



Wrapped Tape											Old Code ADSW			
Ø	130	150	180	200	250	300	350	400	450	500	600			
#	23,3	21,2	18,7	5,2	4,4	3,8	3,4	3,0	2,7	8,3	2,1			
SAP Code												900012541		
Maximum # number of joints per tape roll														

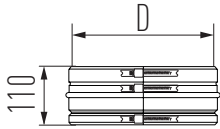


Reinforced Locking Band											Old Code ADSK		
Ø	130	150	180	200	250	300	350	400	450	500	600		
D	205	225	255	275	325	375	425	475	525	575	675		
SAP Code	159123	159124	159125	159126	159127	159128	159129	159130	159131	159132	159133		
SAP Code AM	159345	159346	159347	159348	159349	159350	159351	159352	159353	159354	159355		

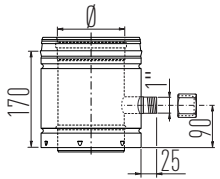
# Pipe Lengths



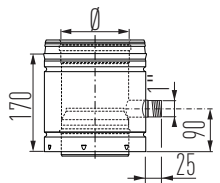
Locking Band for ADXX/cutting									Old Code ADKBX		
Ø	130	150	180	200	250	300	350	400	450	500	600
D	205	225	255	275	325	375	425	475	525	575	675
SAP Code	158976	158977	158978	158979	158980	158981	158982	158983	158984	158985	158986



Probe Length (incl. Cap)									Old Code ADEM		
Ø	130	150	180	200	250	300	350	400	450	500	600
SAP Code	158910	158911	158912	158913	158914	158915	158916	158917	158918	158919	158920



Length with Drain, vertical									Old Code ADEMC		
Ø	130	150	180	200	250	300	350	400	450	500	600
SAP Code	158921	158922	158923	158924	158925	158926	158927	158928	158929	158930	158931



# Bends



Elbow 15°										Old Code ADB15	
Ø	130	150	180	200	250	300	350	400	450	500	600
K	110	110	110	110	110	110	110	110	110	110	110
M	110	110	110	110	110	110	110	110	110	110	110
x	30	30	30	30	30	30	30	30	30	30	30
y	215	215	215	215	215	215	215	215	215	215	215
SAP Code	158820	158821	158822	158823	158824	158825	158826	158827	158828	158829	158830
SAP Code AM	159224	159225	159226	159227	159228	159229	159230	159231	159232	159233	159234

AM components are made of 254 stainless steel



Elbow 30°										Old Code ADB30	
Ø	130	150	180	200	250	300	350	400	450	500	600
K	110	110	110	110	110	110	155	165	135	145	155
M	110	110	110	110	110	110	155	165	135	145	155
x	55	55	55	55	55	55	75	80	70	75	80
y	205	205	205	205	205	205	290	310	250	270	290
SAP Code	158831	158832	158833	158834	158835	158836	158837	158838	158839	158840	158841
SAP Code AM	159235	159236	159237	159238	159239	159240	159241	159242	159243	159244	159245

AM components are made of 254 stainless steel



Elbow 45°										Old Code ADB45	
Ø	130	150	180	200	250	300	350	400	450	500	600
K	110	110	120	120	135	145	155	165	175	185	205
M	110	110	120	120	135	145	155	165	175	185	205
x	80	80	85	85	95	105	110	115	125	130	145
y	190	190	205	205	230	250	265	280	300	315	350
SAP Code	158842	158843	158844	158845	158846	158847	158848	158849	158850	148851	158852
SAP Code AM	159246	159247	159248	159249	159250	159251	159252	159253	159254	159255	159256

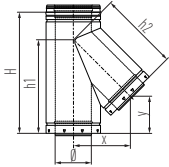
AM components are made of 254 stainless steel



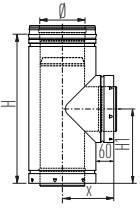
Elbow 90°										Old Code ADB90	
Ø	130	150	180	200	250	300	350	400	450	500	600
K	115	115	125	130	135	145	155	165	175	185	205
L	110	120	135	145	165	185	205	230	255	275	320
M	115	115	125	130	135	145	155	165	175	185	205
x	195	200	220	235	255	275	300	330	355	380	435
y	195	200	220	235	255	275	300	330	355	380	435
SAP Code	158853	158854	158855	158856	158857	158858	158859	158860	158861	158862	158863
SAP Code AM	159246	159247	159248	159249	159250	159251	159252	159253	159254	159255	159256

AM components are made of 254 stainless steel

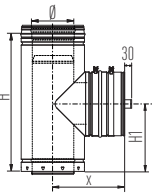
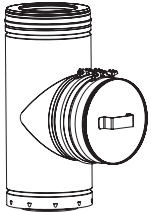
# Tees



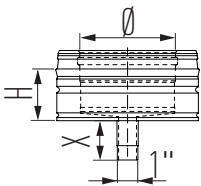
Tee-piece 45°										Old Code ADT45	
Ø	130	150	180	200	250	300	350	400	450	500	600
H	500	500	500	600	700	700	770	970	970	970	1120
h1	375	385	385	475	565	555	645	835	830	820	950
h2	305	325	370	390	455	510	565	630	695	750	875
x	215	235	260	275	320	360	405	445	490	535	620
y	160	155	125	200	245	195	245	390	340	290	330
SAP Code	159135	159136	159137	159138	159139	159140	159141	159142	159143	159144	159145



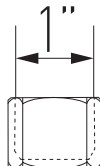
Tee-piece 90°										Old Code ADT90	
Ø	130	150	180	200	250	300	350	400	450	500	600
H	490	490	490	490	490	600	600	700	700	800	1000
H1	240	240	240	240	240	300	300	350	350	400	500
X	165	175	190	200	225	250	275	300	325	350	400
SAP Code	159146	159147	159148	159149	159150	159151	159152	159153	159154	159155	159156



Tee-piece 90° with end cap										Old Code ADTD	
Ø	130	150	180	200	250	300	350	400	450	500	600
H	490	490	490	490	490	600	600	700	700	800	1000
H1	240	240	240	240	240	300	300	350	350	400	500
X	250	260	275	285	310	335	360	385	410	435	485
SAP Code											



Condensate Collector with Drain										Old Code ADRBK	
Ø	130	150	180	200	250	300	350	400	450	500	600
X	40	40	40	40	40	52					
SAP Code	159063	159064	159065	159066	159067	159068	159069	159070	159071	159072	159073



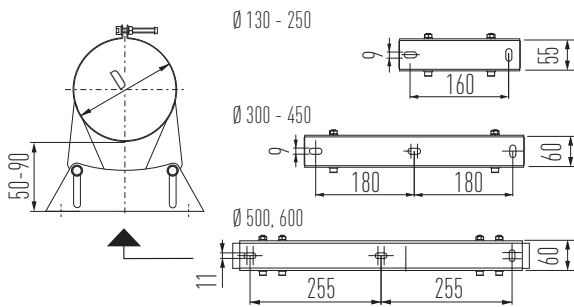
Cap										Old Code ADE0100	
SAP Code										900012524	



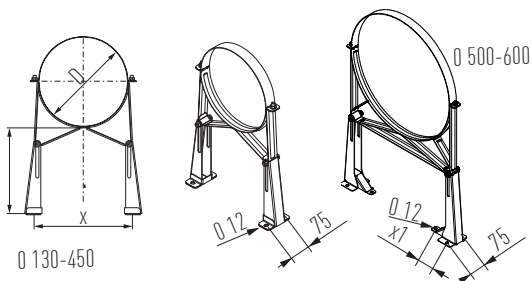
# Support Components



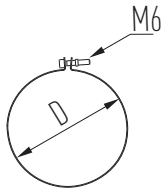
Wall Band Adjustable										Old Code ADMB	
Ø	130	150	180	200	250	300	350	400	450	500	600
D	205	225	255	275	325	375	425	475	525	575	675
SAP Code	159003	159004	159005	159006	159007	159008	159009	159010	159011	159012	159013



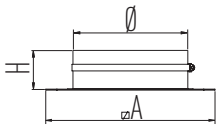
Wall Band Adjustable										Old Code ADMBV	
Ø	130	150	180	200	250	300	350	400	450	500	600
D	205	225	255	275	325	375	425	475	525	575	675
x	235	255	285	305	355	405	455	505	535	585	685
x1 2	-	-	-	-	-	-	-	-	-	70	70
x1 3	-	-	-	-	-	-	-	-	-	110	110
x1 4	-	-	-	-	-	-	-	-	-	105	105
SAP Code	159014		159015	159016	159017	159018	159019	159020	159021	159022	159023
SAP Code ADMBV2 90 - 200	159301	159302	159303	159304	159305	159306	159307	159308	159309	159310	159311
SAP Code	159024	159025	159026	159027	159028	159029	159030	159031	159032	159033	159034
SAP Code ADMBV3 190 - 300	159312	159313	159314	159315	159316	159317	159318	159319	159320	159321	159322
SAP Code	159035	159036	159037	159038	159039	159040	159041	159042	159043	159044	159045
SAP Code ADMBV4 290 - 400	159323	159324	159325	159326	159327	159328	159329	159330	159331	159332	159333



# Support Components



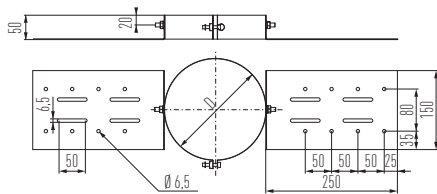
Ceiling Hanger										Old Code ADPH		
∅	130	150	180	200	250	300	350	400	450	500	600	
D	205	225	255	275	325	375	425	475	525	575	675	
SAP Code						159046	159047	159048	159049	159050	159051	



Floor Support									Old Code ADVQ		
∅	130	150	180	200	250	300	350	400			
A	305	325	355	375	425	475	525	575			
D	205	225	255	275	325	375	425	475			
H	70	70	70	70	70	95	95	95			
SAP Code	164548	164599	164600	164601	164602	164603	164604	164605			



Roof Support										Old Code ADDQ		
∅	130	150	180	200	250	300	350	400	450	500	600	
D	205	225	255	275	325	375	425	475	525	575	675	
SAP Code						158904	158905	158906	158907	158908	158909	

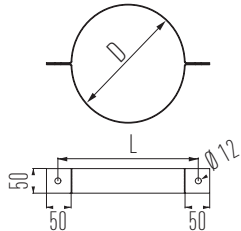




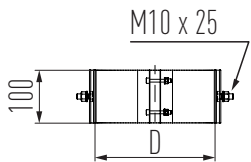
# Support Components



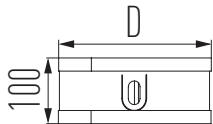
Hanging Band (set)										Old Code ADHB		
Ø	130	150	180	200	250	300	350	400	450	500	600	
D	205	225	255	275	325	375	425	475	525	575	675	
L	260	310	310	330	380	430	215	530	580	630	730	
SAP Code	158932	158933	158934	158935	158936	158937	158938	158939	158940	158941	158942	



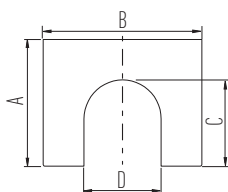
Band for Fixation, Smooth										Old Code ADMOG		
Ø	130	150	180	200	250	300	350	400	450	500	600	
D	205	225	255	275	325	375	425	475	525	575	675	
SAP Code	164554	164555	164556	164557	164558	164559	164560	164561	164562	164563	164564	



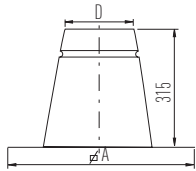
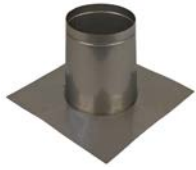
Guy-wire Band										Old Code ADBT		
Ø	130	150	180	200	250	300	350	400	450	500	600	
D	205	225	255	275	325	375	425	475	525	575	675	
SAP Code	164515	164516	164517	164518	164519	164520	164521	164522	164523	164524	164525	



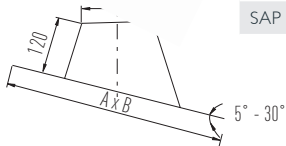
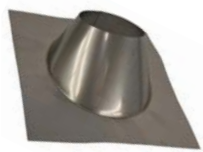
Cover Plates (pair)										Old Code ADCP		
Ø	130	150	180	200	250	300	350	400	450	500	600	
A	370	370	390	420	465	465	465	540	575	625	725	
B	465	465	465	530	550	600	625	625	725	775	875	
C	275	250	270	300	345	345	350	420	475	525	625	
D	205	225	255	275	325	375	425	475	525	575	675	
SAP Code	159494	159495	159496	159497	158876	158877	158878	158879	158880	158881	158882	



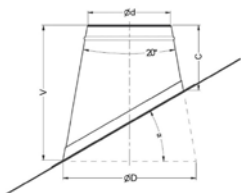
# Flashings



Roof Flashing										Old Code ADDP	
Ø	130	150	180	200	250	300	350	400	450	500	600
A	495	515	545	565	615	665	715	765	815	865	965
D	215	235	265	285	335	385	435	485	535	585	685
SAP Code	159537	159538	159539	159540	159541	159542	158899	158900	158901	158902	159903
	164536	164537	164538	146539	164540	164541					

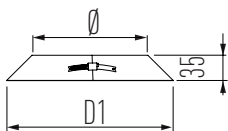


Slope Roof Flashing 5° - 30°										Old Code ADDH	
Ø	130	150	180	200	250	300	350	400	450	500	600
A	555	575	605	625	680	730	785	835	530	580	680
B	580	600	635	635	710	765	820	875	935	990	1100
D	210	230	260	280	330	380	430	480	890	940	1045
SAP Code	159518	159519	159520	159521	159522	158893	158894	158895	158896	158897	158898



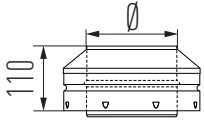
26°-35° Roof flashing - Wakaflex / matt and black cone							
Int	100	130	150/180	200	250	300	350
Ø d mm	165	200	250	300	320	370	450
Ø D mm	292	335	396	457	482	543	641
A	709	754	818	882	908	972	1075
B	664	703	758	813	835	890	978
SAP Matt Cone	175269	175270	175271	175272	175273	175275	175277

36°-45° Roof flashing - Wakaflex / matt and black cone							
Int	100	130	150/180	200	250	300	350
Ø d mm	165	200	250	300	320	370	450
Ø D mm	320	367	435	502	529	596	704
A	767	821	897	974	1004	1081	1204
B	675	715	773	831	853	911	1002
SAP Matt Cone	175278	175279	175280	175281	175282	175284	175286



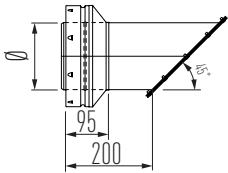
Storm Collar										Old Code ADS	
Ø	130	150	180	200	250	300	350	400	450	500	600
D	205	225	255	275	325	375	425	475	525	575	675
D1	325	345	375	395	445	495	545	595	645	695	795
SAP Code	159827	159828	159829	159830	159831	159832	159074	159075	159076	159077	159078
SAP Code AM	159334	159335	159336	159337	159338	159339	159340	159341	159342	159343	159344

# Terminals



Top Stub										Old Code ADMA		
Ø	130	150	180	200	250	300	350	400	450	500	600	
SAP Code	158992	158993	158994	158995	158996	158997	158998	158999	159000	159001	159002	
SAP Code AM	159290	159291	159292	159293	159294	159295	159296	159297	159298	159299	159300	

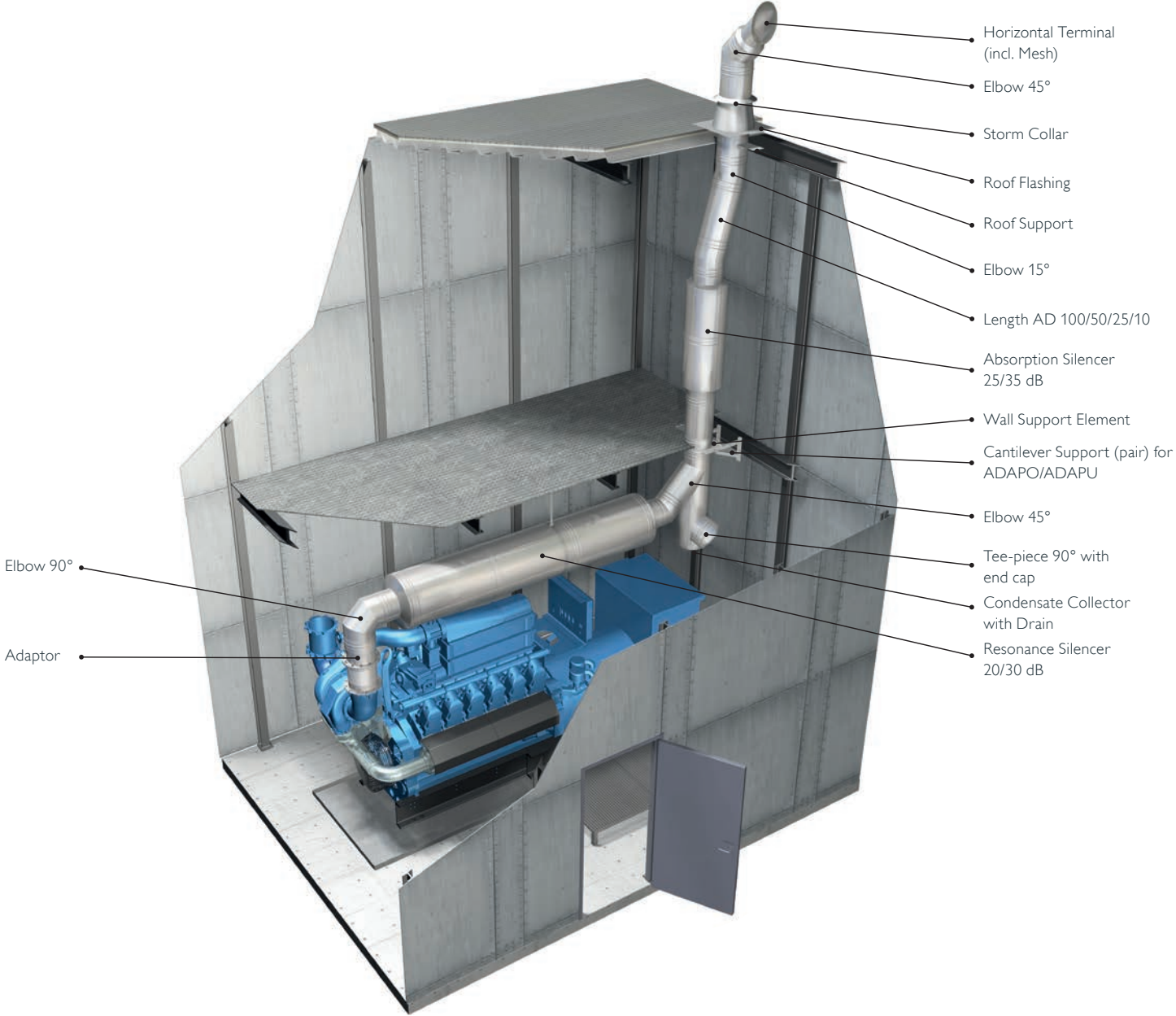
AM components are made of 254 stainless steel



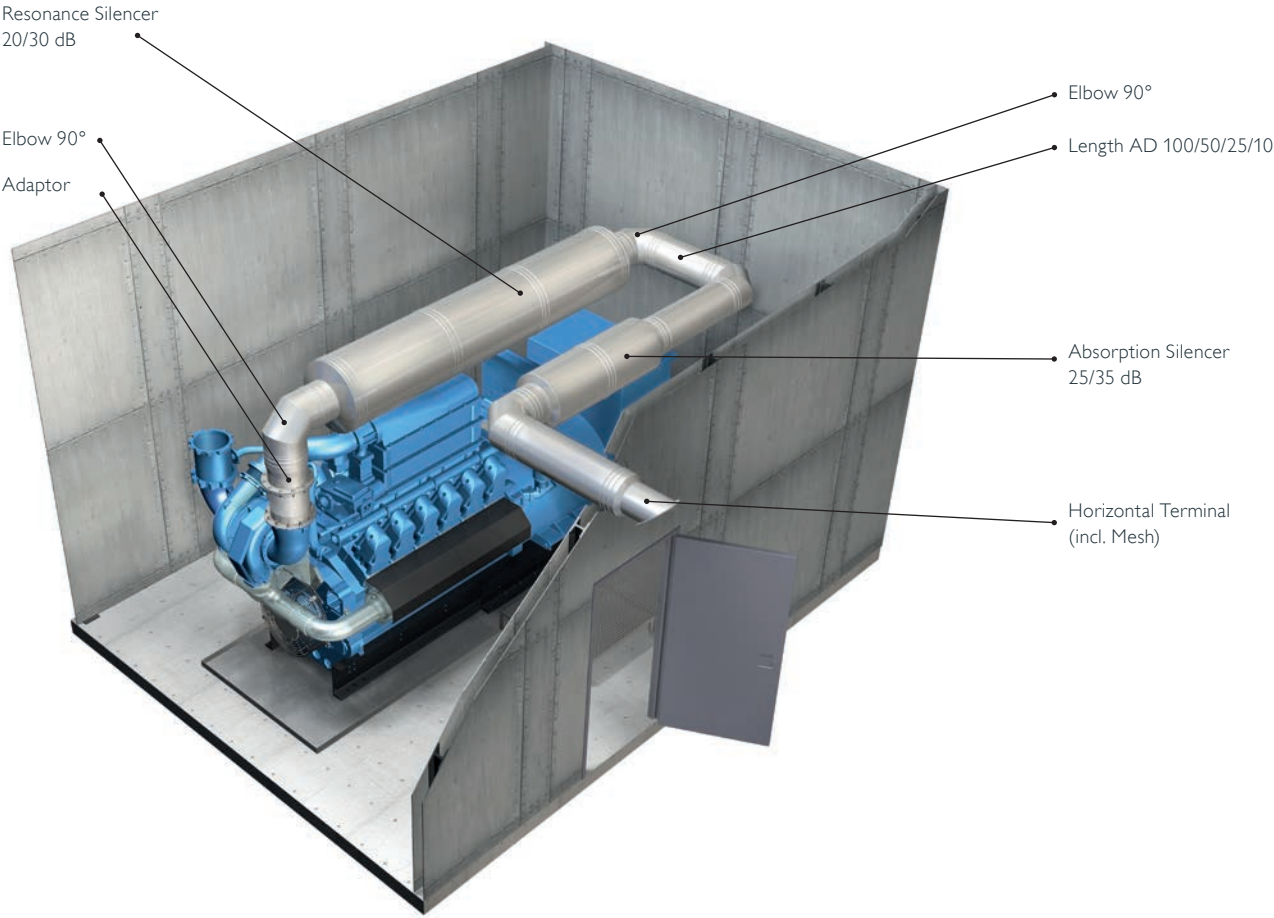
Horizontal Terminal (incl. Mesh)										Old Code ADHT		
Ø	130	150	180	200	250	300	350	400	450	500	600	
SAP Code AM	159257	159258	159259	159260	159261	159262	159263	159264	159265	159266	159267	
SAP Code	158943	158944	158945	158946	158947	158948	158949	158950	158951	158952	158953	

AM components are made of 254 stainless steel

# Typical Installation



# Typical Installation





# Confirmation Flange Details

From:

Project reference:

Date:

Revision

(to be completed by Eontop)

Sales order number:

Sales order line:

Article code:

Quantity:

(to be completed by customer)

According to standard:

Internal diameter (mm):  $d_5$

Outside diameter (mm):  $D$

Pitch diameter (mm):  $k$

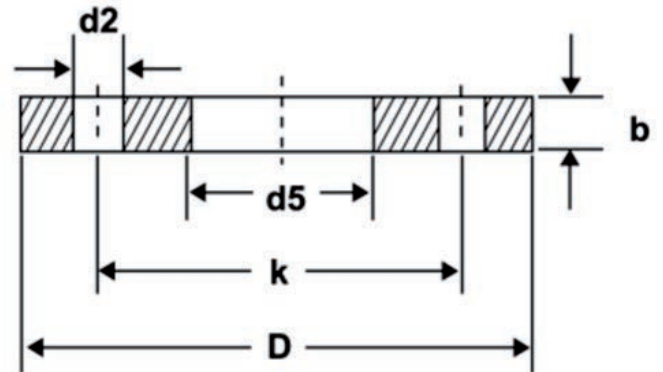
Hole diameter (mm):  $d_2$

Amount of holes:

Flange thickness (mm):  $b$

Material grade:

Remarks:



Please confirm by return of mail.

The delivery time will only start after receipt of your confirmation.

**SCHIEDEL**

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Tel. +44 (0)191 416 1150  
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[sales.uk@schiedel.com](mailto:sales.uk@schiedel.com)

#### SCHIEDEL INSTALLER REWARDS

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of installations and installation type to redeem for  
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