



Code key

Type	Size <sup>(1)</sup>	Option
<b>ACQ</b>	<b>18</b>	<b>N</b>
AC	M5 = M5x0,8	N = Fully nickel-plated
ACQ	18 = 1/8"	
AE	18F = 1/8" female	
AEA	14 = 1/4"	
AEB	38 = 3/8"	
ACT	12 = 1/2"	
AEP	34 = 3/4"	
AFE	01 = 1"	
AP	21 = 1 1/2"	
AT	20 = 2"	
ATT		
ACI <sup>(2)</sup>		

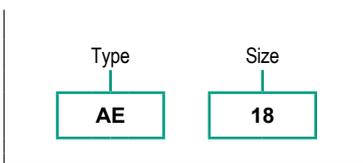
Notes

For standard materials see single product data sheets.

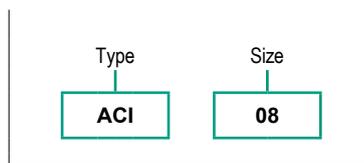
(1) For matching between type and thread (or stem), see from page 4.153.11; for the specific type, see the following pages.

(2) Available with stem only.

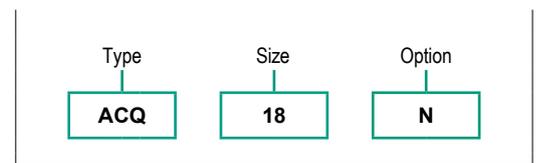
How to order



How to order type ACI



How to order with N option

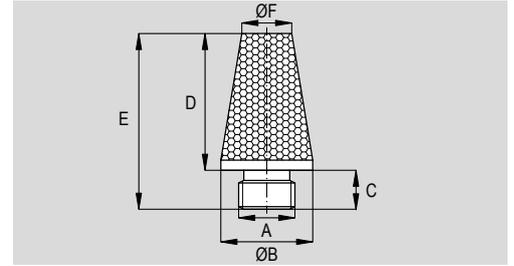


Sintered silencers

Type			Parallel threads (BSP)	Metric threads	Stem Ø mm	Data sheet and code page
AC	Silencer with truncated cone filtering element in sintered spherical bronze and nipple in brass.		1/8", 1/4", 3/8", 1/2", 3/4", 1"	M5x0,8	-	4.153.12
ACQ	Silencer with truncated cone with hexagonal wrench on top filtering element in sintered spherical bronze and nipple in brass.		1/8", 1/4", 3/8", 1/2", 3/4", 1"	M5x0,8	-	4.153.13
AE	Silencer with truncated cone filtering element in sintered spherical bronze and nipple in brass with hexagonal wrench.		1/8", 1/8"F, 1/4", 3/8", 1/2", 3/4", 1"	M5x0,8	-	4.153.14
AEA	Silencer with extended truncated cone filtering element in sintered spherical bronze and nipple in brass with hexagonal wrench.		1/8", 1/8"F, 1/4", 3/8", 1/2", 3/4", 1", 1 1/2", 2"	M5x0,8	-	4.153.15
AEB	Silencer with truncated cone filtering element in sintered spherical bronze and nipple in copper-plated steel with hexagonal wrench.		1/8", 1/4", 3/8", 1/2", 3/4", 1"	M5x0,8	-	4.153.16
ACT	Silencer with truncated cone with slot cut on top, fully made of sintered spherical bronze.		1/8", 1/4", 3/8", 1/2", 3/4", 1"	-	-	4.153.17
ACI	Silencer with truncated cone filtering element in sintered spherical bronze and stem in brass.		-	-	4, 6, 8	4.153.18
AEP	Silencer with flat filtering element in sintered spherical bronze and nipple in brass with hexagonal wrench.		1/8", 1/8"F, 1/4", 3/8", 1/2", 3/4", 1"	M5x0,8	-	4.153.19
AFE	Silencer with stainless steel mesh filtering element and nipple in brass with hexagonal wrench.		1/8", 1/8"F, 1/4", 3/8", 1/2", 3/4", 1"	M5x0,8	-	4.153.20
AP	Insert silencer with flat filtering element in sintered spherical bronze and nipple in brass.		1/8", 1/4", 3/8", 1/2", 3/4", 1"	-	-	4.153.21
AT	Silencer with cylindrical filtering element in sintered spherical bronze and nipple in brass.		1/8", 1/4"	-	-	4.153.22
ATT	Silencer with cylindrical filtering element with slot cut on top in sintered spherical bronze and nipple in brass.		1/8", 1/4", 3/8", 1/2", 3/4", 1"	-	-	4.153.23

Main features

Type	Description	Symbol
AC	Silencer with truncated cone filtering element in sintered spherical bronze and nipple in brass.	



Dimensions

Code	Item	Symbol	A	Ø B	Ø F	C	D	E	Weight (g)
010037	ACM5		M5x0,8	6	5	4,5	10	14,5	-
010031	AC18		G1/8"	12	8	6	16	22	-
010032	AC14		G1/4"	15	11	6	20	26	-
010033	AC38		G3/8"	19	15	8	30,5	38,5	-
010034	AC12		G1/2"	23	18	9	32	41	-
010035	AC34		G3/4"	31	28	10	33	43	-
010036	AC01		G1"	37	32	12	41	53	-

Technical data

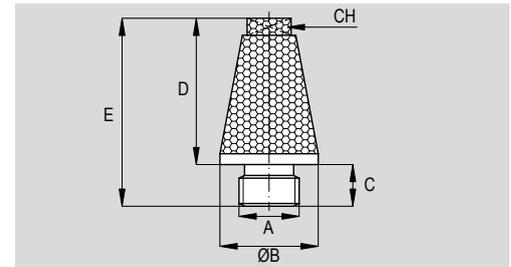
Type	AC
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	36 µm

Standard materials

Type	AC
Nipple	Brass
Filtering element	Sintered spherical bronze

Main features

Type	Description	Symbol
ACQ	Silencer with truncated cone with hexagonal wrench on top filtering element in sintered spherical bronze and nipple in brass.	



Dimensions

Code	Item	Symbol	A	Ø B	CH	C	D	E	Weight (g)
010057	ACQM5		M5x0,8	12	7	6	16	20	-
010051	ACQ18		G1/8"	12	7	6	16	22	-
010052	ACQ14		G1/4"	15	9	6	20	26	-
010053	ACQ38		G3/8"	19	10	8	30	38	-
010054	ACQ12		G1/2"	23	14	9	32	41	-
010055	ACQ34		G3/4"	31	20	10	41	51	-
010056	ACQ01		G1"	37	23	12	48	60	-

Technical data

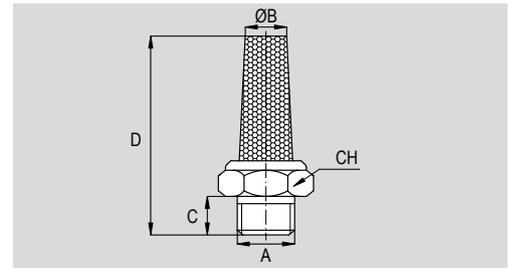
Type	ACQ
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	36 µm

Standard materials

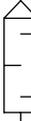
Type	ACQ
Nipple	Brass
Filtering element	Sintered spherical bronze

Main features

Type	Description	Symbol
AE 	Silencer with truncated cone filtering element in sintered spherical bronze and nipple in brass with hexagonal wrench.	



Dimensions

Code	Item	Symbol	A	Ø B	CH	C	D	Weight (g)
010127 	AEM5		M5x0,8	4	8	4	16	-
010121 	AE18		G1/8"	7,5	13	6	28	-
010128	AE18F		G1/8"F	7,5	13	6	28	-
010122 	AE14		G1/4"	9	16	8	32	-
010123 	AE38		G3/8"	12	19	7,5	41	-
010124 	AE12		G1/2"	16	24	10	46,5	-
010125	AE34		G3/4"	20,5	30	10	49	-
010126	AE01		G1"	21	36	10	58	-

Technical data

Type	AE
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	36 µm

Standard materials

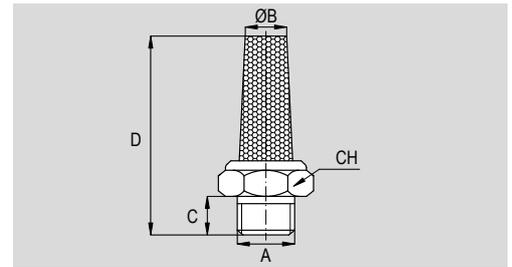
Type	AE
Nipple	Brass
Filtering element	Sintered spherical bronze

# Silencers

Sintered, series AEA

## Main features

Type	Description	Symbol
AEA	Silencer with extended truncated cone filtering element in sintered spherical bronze and nipple in brass with hexagonal wrench.	



## Dimensions

Code	Item	Symbol	A	Ø B	CH	C	D	Weight (g)
010167	AEAM5		M5x0,8	4	8	4	24	-
010161	AEA18		G1/8"	7	13	6	41,5	-
010168	AEA18F		G1/8"F	7	13	6	41,5	-
010162	AEA14		G1/4"	8	16	8	52	-
010163	AEA38		G3/8"	10	19	7,5	55	-
010164	AEA12		G1/2"	14	24	10	67	-
010165	AEA34		G3/4"	15	30	10	67	-
010166	AEA01		G1"	20	36	10,5	78	-
010169	AEA21		G1 1/2"	28	55	20	140	-
010170	AEA20		G2"	36	65	17	215	-

## Technical data

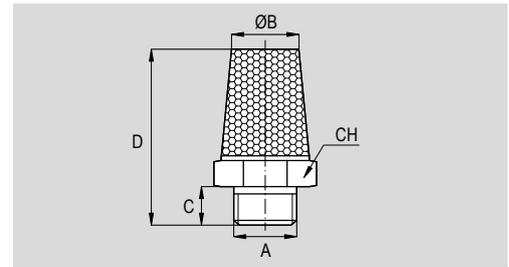
Type	AEA
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	36 µm

## Standard materials

Type	AEA
Nipple	Brass
Filtering element	Sintered spherical bronze

Main features

Type	Description	Symbol
AEB	Silencer with truncated cone filtering element in sintered spherical bronze and nipple in copper-plated steel with hexagonal wrench.	



Dimensions

Code	Item	Symbol	A	Ø B	CH	C	D	Weight (g)
010147	AEBM5		M5x0,8	5	7	3,5	18	-
010141	AEB18		G1/8"	8,5	12	4,5	21	-
010142	AEB14		G1/4"	11	15	6	27,5	-
010143	AEB38		G3/8"	14	19	7	35	-
010144	AEB12		G1/2"	17	23	8	42,5	-
010145	AEB34		G3/4"	21	30	9	54	-
010146	AEB01		G1"	26,5	36	11	67	-

Technical data

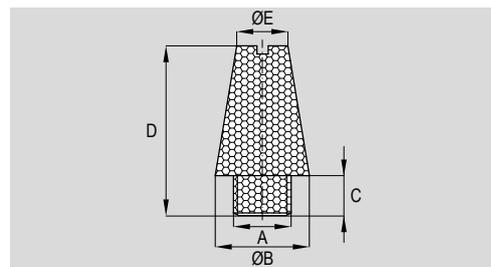
Type	AEB
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	36 µm

Standard materials

Type	AEB
Nipple	Copper-plated steel
Filtering element	Sintered spherical bronze

### Main features

Type	Description	Symbol
ACT	Silencer with truncated cone with slot cut on top, fully made of sintered spherical bronze.	



### Dimensions

Code	Item	Symbol	A	Ø B	C	D	Ø E	Weight (g)
010265	ACT18		G1/8"	11	5,5	21	8	-
010266	ACT14		G1/4"	14	9	27	10,5	-
010262	ACT38		G3/8"	18	11	36	15	-
010263	ACT12		G1/2"	24	11	44	19	-
010264	ACT34		G3/4"	30	13	65	23,5	-
010261	ACT01		G1"	36	15	75	26	-

### Technical data

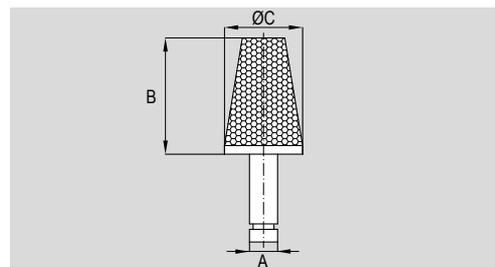
Type	ACT
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Filtering element porosity	36 µm

### Standard materials

Type	ACT
Nipple	Sintered spherical bronze
Filtering element	Sintered spherical bronze

Main features

Type	Description	Symbol
ACI	Silencer with truncated cone filtering element in sintered spherical bronze and stem in brass.	



Dimensions

Code	Item	Symbol	A	B	Ø C	Weight (g)
010290	ACI04		4	15	10	-
010291	ACI06		6	18	13	-
010292	ACI08		8	25	17	-

Technical data

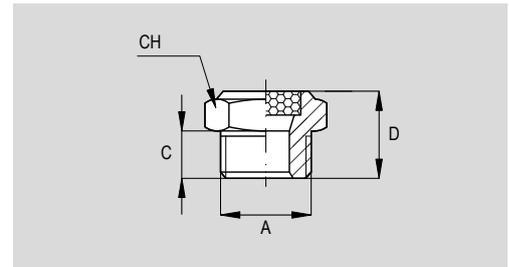
Type	ACI
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Filtering element porosity	36 µm

Standard materials

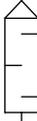
Type	ACI
Stem	Brass
Filtering element	Sintered spherical bronze

Main features

Type	Description	Symbol
AEP 	Silencer with flat filtering element in sintered spherical bronze and nipple in brass with hexagonal wrench.	



Dimensions

Code	Item	Symbol	A	CH	C	D	Weight (g)
010097 	AEPM5		M5x0,8	8	4	8,5	-
010091 	AEP18		G1/8"	13	6	13	-
010098	AEP18F		G1/8"F	13	6	13	-
010092 	AEP14		G1/4"	16	8	17	-
010093 	AEP38		G3/8"	19	7,5	17	-
010094 	AEP12		G1/2"	24	10	19	-
010095	AEP34		G3/4"	30	10	19	-
010096	AEP01		G1"	36	10	20	-

Technical data

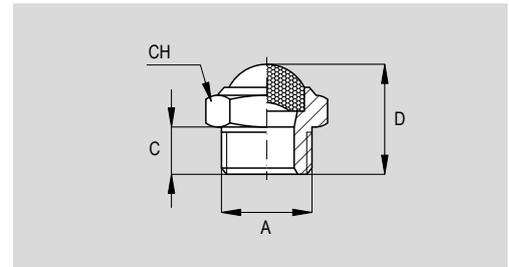
Type	AEP
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	100 µm

Standard materials

Type	AEP
Nipple	Brass
Filtering element	Sintered spherical bronze

Main features

Type	Description	Symbol
AFE 	Silencer with stainless steel mesh filtering element and nipple in brass with hexagonal wrench.	



Dimensions

Code	Item	Symbol	A	CH	C	D	Weight (g)
010317 	AFEM5		M5x0,8	8	4	8,5	-
010311 	AFE18		G1/8"	13	6	16	-
010318	AFE18F		G1/8"F	13	6	16	-
010312 	AFE14		G1/4"	16	8	19	-
010313 	AFE38		G3/8"	19	7,5	19	-
010314 	AFE12		G1/2"	24	10	22	-
010315	AFE34		G3/4"	30	10	25	-
010316	AFE01		G1"	36	10	29	-

Technical data

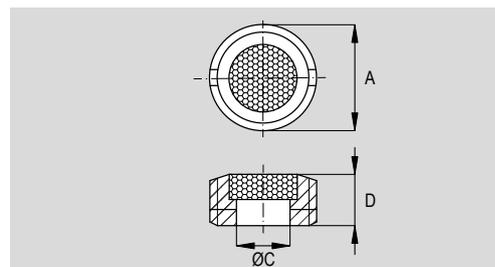
Type	AFE
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Metric threads	UNI EN ISO 965-1
Filtering element porosity	-

Standard materials

Type	AFE
Nipple	Brass
Filtering element	Stainless Steel

### Main features

Type	Description	Symbol
AP	Insert silencer with flat filtering element in sintered spherical bronze and nipple in brass.	



### Dimensions

Code	Item	Symbol	A	Ø C	D	Weight (g)
010251	AP18		G1/8"	6	4,5	-
010252	AP14		G1/4"	8	6,5	-
010253	AP38		G3/8"	9,5	7,5	-
010254	AP12		G1/2"	12,5	8,5	-
010255	AP34		G3/4"	19	8,5	-
010256	AP01		G1"	24	10,5	-

### Technical data

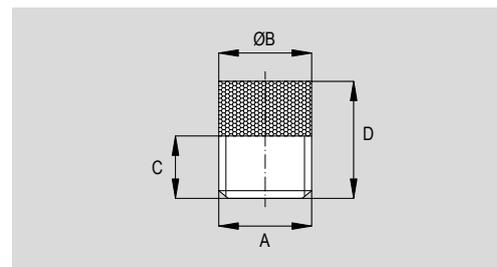
Type	AP
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Filtering element porosity	50 µm

### Standard materials

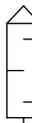
Type	AP
Nipple	Brass
Filtering element	Sintered spherical bronze

### Main features

Type	Description	Symbol
AT	Silencer with cylindrical filtering element in sintered spherical bronze and nipple in brass.	



### Dimensions

Code	Item	Symbol	A	Ø B	C	D	Weight (g)
010211	AT18		G1/8"	10	4	10	-
010212	AT14		G1/4"	13	7	15	-

### Technical data

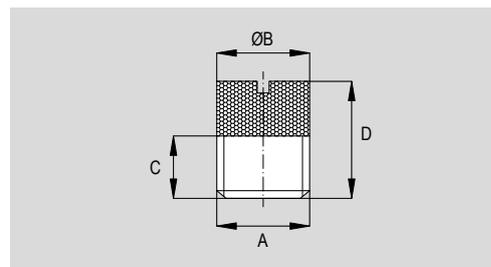
Type	AT
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Filtering element porosity	36 µm

### Standard materials

Type	AT
Nipple	Brass
Filtering element	Sintered spherical bronze

### Main features

Type	Description	Symbol
ATT	Silencer with cylindrical filtering element with slot cut on top in sintered spherical bronze and nipple in brass.	



### Dimensions

Code	Item	Symbol	A	Ø B	C	D	Weight (g)
010231	ATT18		G1/8"	9	4	12,5	-
010232	ATT14		G1/4"	12,5	6	14	-
010233	ATT38		G3/8"	16	7,5	16	
010234	ATT12		G1/2"	20,5	10	19,5	
010235	ATT34		G3/4"	26	11	23	
010236	ATT01		G1"	33	13	24	-

### Technical data

Type	ATT
Fluid	Compressed air
Pressure range	0 ÷ 10 bar
Temperature range	-10°C ÷ +80°C
Parallel threads	UNI - ISO 228 / 1 (BSP)
Filtering element porosity	36 µm

### Standard materials

Type	ATT
Nipple	Brass
Filtering element	Sintered spherical bronze