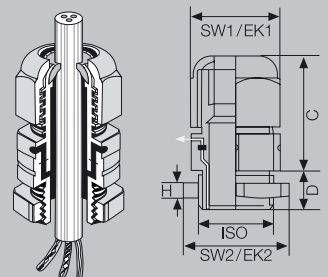
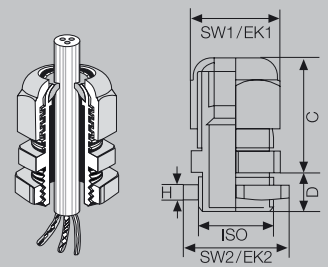
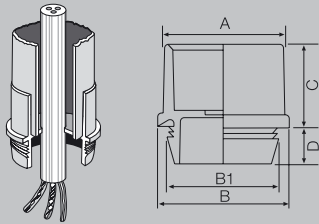
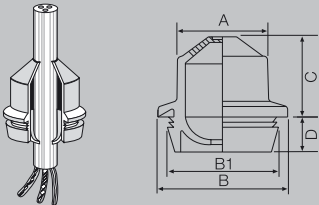
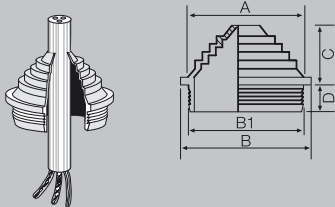
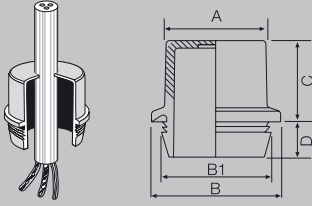


Dimensions



Grommets

in mm	A	B	B1	C	D
ESM 16	16.5	22	18.5	14.5	8.5
ESM 20	20.5	26	22.5	14.5	8.5
ESM 25	26.0	31	27.5	14.5	8.5
ESM 32	33.0	38	34.5	17.5	8.5
ESM 40	41.0	46	42.5	17.5	8.5

Grommets ESM

Degree of protection IP 55
Grommets ESM are inserted into knockouts.

Stepped grommet

in mm	A	B	B1	C	D
STM 16	13.2	21.2	19	7.4	8.0
STM 20	18.0	25	23	9.2	8.0
STM 25	21.6	30	28	11.5	7.4
STM 32	27.6	37	35	11.5	8.6
STM 40	33.6	45	43	15.1	8.6

Stepped grommets STM

Degree of protection IP 55
Stepped glands STM are inserted into knockouts.

Grommets

in mm	A	B	B1	C	D
EDK 16	14.5	22	18.5	13.5	8.5
EDK 20	18.5	26	22.5	14.5	8.5
EDK 25	23.5	31	27.5	14.5	8.5
EDK 32	30.5	38	34.5	19.5	8.5
EDK 40	38.5	46	42.5	19.5	8.5

Grommets EDK

Degree of protection IP 65
Grommets EDK are inserted into knockouts.

Grommets for conduits

in mm	A	B	B1	C	D
EDR 16	20	22	18.5	14.5	8.5
EDR 20	24	26	22.5	14.5	8.5
EDR 25	29	31	27.5	14.5	8.5
EDR 32	36	38	34.5	17.5	8.5
EDR 40	44	46	42.5	17.5	8.5

Grommets for conduits EDR

Degree of protection IP 65
Grommets for conduits EDR are inserted into knockouts.

Cable glands ASM/AKM/ASS

with strain relief and counternut, degree of protection IP 65.

Threaded cable glands

in mm	ISO	SW1	EK1	C	D	SW2	EK2	H
		across flats	across corners Ø			across flats	across corners Ø	
ASM/AKM/ASS 12	M 12	15	16.4	22	8	17	19.0	5
ASM/AKM/ASS 16	M 16	20	22.0	26	8	22	24.7	5
ASM/AKM/ASS 20	M 20	24	26.5	29	8	27	30.2	6
ASM/AKM/ASS 25	M 25	29	32.0	34	8	32	36.0	6
ASM/AKM/ASS 32	M 32	36	39.7	39	10	41	46.0	7
ASM/AKM/ASS 40	M 40	46	50.5	46	10	50	54.1	7
ASM/AKM/ASS 50	M 50	55	60.0	51	10	60	66.3	8
ASM/AKM/ASS 63	M 63	68	74.7	55	10	75	83.0	8

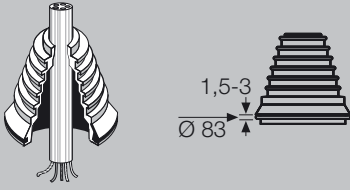
Combi climate glands KBM / KBS

with strain relief and counternut, degree of protection IP 66 / IP 67.

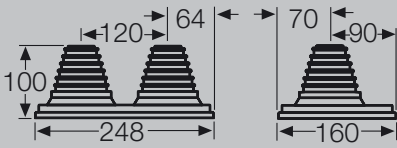
Combi climate glands - cable entry and ventilation in one

in mm	ISO	SW1	EK1	C	D	SW2	EK2	H
		across flats	across corners Ø			across flats	across corners Ø	
KBM/KBS 20	M 20	24	27.0	42	8	27	29.0	5
KBM/KBS 25	M 25	29	32.0	45	8	32	35.5	5
KBM/KBS 32	M 32	36	40.0	47	10	40	44.5	6

Dimensions



Stepped grommet KST 70
 Degree of protection IP 65



Flange MV FP 66
 Degree of protection IP 55
 for retrofitting onto boxes made of sheet steel
 material thickness ≥ 1.5 mm

