

## Ex-cable glands ADE 4F



ADE 4F ISO

3

### Ordering details

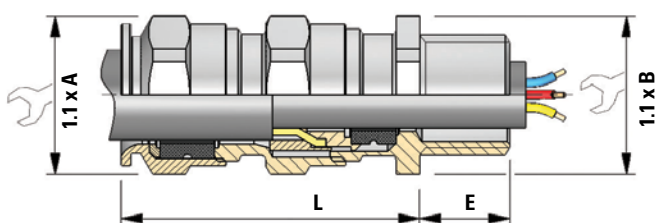
ISO	Type	Cable Ø inside mm	Cable Ø outside mm	A mm	B mm	E mm	L mm	Order No. CuZn gal. Ni	Order No. stainless steel
<b>Cable gland type ADE 4F for armoured cable with ISO thread</b>									
M12 x 1.5	5	4.5 - 8.5	7.0 - 12	19	19	15	46	<b>CAP 846 404 V1</b>	<b>CAP 846 409 V1</b>
M16 x 1.5	5	4.5 - 8.5	7.0 - 12	19	19	15	46	<b>CAP 846 594 V1</b>	<b>CAP 846 599 V1</b>
M16 x 1.5	6	7.0 - 12	10 - 16	19	24	15	51	<b>CAP 846 504 V1</b>	<b>CAP 846 509 V1</b>
M20 x 1.5	5	4.5 - 8.5	7.0 - 12	19	24	15	46	<b>CAP 846 674 V1</b>	<b>CAP 846 679 V1</b>
M20 x 1.5	6	7.0 - 12	10 - 16	24	24	15	51	<b>CAP 846 694 V1</b>	<b>CAP 846 699 V1</b>
M20 x 1.5	7	10 - 15.5	13.5 - 21	30	30	15	57.5	<b>CAP 846 604 V1</b>	<b>CAP 846 609 V1</b>
M25 x 1.5	6	7.0 - 12	10 - 16	24	30	15	51	<b>CAP 846 774 V1</b>	<b>CAP 846 779 V1</b>
M25 x 1.5	7	10 - 15.5	13.5 - 21	30	30	15	57.5	<b>CAP 846 794 V1</b>	<b>CAP 846 799 V1</b>
M25 x 1.5	8	13.5 - 20.5	18 - 27.5	41	41	15	68	<b>CAP 846 704 V1</b>	<b>CAP 846 709 V1</b>
M32 x 1.5	8	13.5 - 21	18 - 27.5	41	41	15	68	<b>CAP 846 894 V1</b>	<b>CAP 846 899 V1</b>
M32 x 1.5	9	18 - 26	23 - 34	48	48	15	76	<b>CAP 846 804 V1</b>	<b>CAP 846 809 V1</b>
M40 x 1.5	9	18 - 27.5	23 - 34	48	48	15	76	<b>CAP 846 994 V1</b>	<b>CAP 846 999 V1</b>
M40 x 1.5	10	23 - 34	29 - 41	55	55	15	88	<b>CAP 846 904 V1</b>	<b>CAP 846 909 V1</b>
M50 x 1.5	10	23 - 34	29 - 41	55	55	16	88	<b>CAP 847 094 V1</b>	<b>CAP 847 099 V1</b>
M50 x 1.5	11	29 - 41	35 - 48	64	64	16	97	<b>CAP 847 004 V1</b>	<b>CAP 847 009 V1</b>
M63 x 1.5	12	35 - 48	42 - 56	72	72	17	102	<b>CAP 847 294 V1</b>	<b>CAP 847 299 V1</b>
M63 x 1.5	13	42 - 53	50 - 65	85	85	17	117	<b>CAP 847 204 V1</b>	<b>CAP 847 209 V1</b>
M75 x 1.5	13	42 - 56	50 - 65	85	85	18	117	<b>CAP 847 394 V1</b>	<b>CAP 847 399 V1</b>
M75 x 1.5	14	50 - 62.5	58 - 74	95	95	18	124	<b>CAP 847 304 V1</b>	<b>CAP 847 309 V1</b>
M90 x 2.0	15	58 - 74	66 - 83	110	110	22	133	<b>CAP 847 594 V1</b>	<b>CAP 847 599 V1</b>
M90 x 2.0	16	66 - 78	75 - 93	120	120	22	140	<b>CAP 847 504 V1</b>	<b>CAP 847 509 V1</b>
M90 x 2.0	16/17	66 - 83	85 - 104	135	120	22	150	<b>CAP 847 574 V1</b>	<b>CAP 847 579 V1</b>
M110 x 2.0	17	75 - 93	85 - 104	135	120	22	150	<b>CAP 847 594 V1</b>	<b>CAP 847 599 V1</b>

Please use sealing washers (see page 2.3.28).

For cable gland kits with washer and lock nut please add "K1" at the end of the order No.

Example: **CAP 846 804 V1 K1** contains a **ADE 4F M32 x 1.5 type 9 + 1 x MsNi lock nut M32 + 1 x green fibre gasket for M32**

### Dimension drawing



Type ADE 4F

Dimensions in mm



ADE 4F NPT

Ordering details

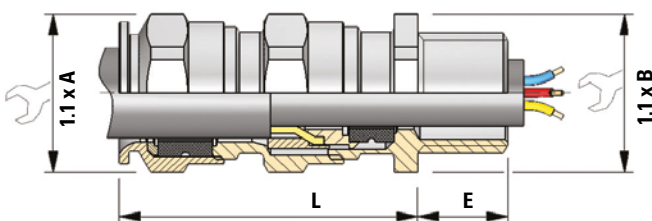
NPT	Type	Cable Ø inside mm	Cable Ø outside mm	A mm	B mm	E mm	L mm	Order No. CuZn gal. Ni	Order No. stainless steel
<b>Cable gland type ADE 4F for armoured cable with NPT thread</b>									
1/4"	5	4.5 - 8.5	7.0 - 12	19	19	16.6	46	CAP 848 404 V1	CAP 848 409 V1
3/8"	5	4.5 - 8.5	7.0 - 12	19	19	16.6	46	CAP 848 594 V1	CAP 848 599 V1
3/8"	6	7.0 - 12	10 - 16	24	24	16.6	51	CAP 848 504 V1	CAP 848 509 V1
1/2"	5	4.5 - 8.5	7.0 - 12	19	24	22.2	46	CAP 848 674 V1	CAP 848 679 V1
1/2"	6	7.0 - 12	10 - 16	24	24	22.2	51	CAP 848 694 V1	CAP 848 699 V1
1/2"	7	10 - 15.5	13.5 - 21	30	30	22.2	57.5	CAP 848 604 V1	CAP 848 609 V1
3/4"	6	7.0 - 12	10 - 16	24	30	22.5	51	CAP 848 774 V1	CAP 848 779 V1
3/4"	7	10 - 15.5	13.5 - 21	30	30	22.5	57.5	CAP 848 794 V1	CAP 848 799 V1
3/4"	8	13.5 - 20.5	18 - 27.5	41	41	22.5	68	CAP 848 704 V1	CAP 848 709 V1
1"	8	13.5 - 21	18 - 27.5	41	41	27.3	68	CAP 848 894 V1	CAP 848 899 V1
1"	9	18 - 26	23 - 34	48	48	27.3	76	CAP 848 804 V1	CAP 848 809 V1
1 1/4"	9	18 - 27.5	23 - 34	48	48	28	76	CAP 848 994 V1	CAP 848 999 V1
1 1/4"	10	23 - 34	29 - 41	55	55	28	88	CAP 848 904 V1	CAP 848 909 V1
1 1/2"	10	23 - 34	29 - 41	55	55	28.5	88	CAP 849 094 V1	CAP 849 099 V1
1 1/2"	11	29 - 41	35 - 48	64	64	28.5	97	CAP 849 004 V1	CAP 849 009 V1
2"	12	35 - 48	42 - 56	72	72	29.2	102	CAP 849 294 V1	CAP 849 299 V1
2"	13	42 - 53	50 - 65	85	85	29.2	117	CAP 849 204 V1	CAP 849 209 V1
2 1/2"	13	42 - 56	50 - 65	85	85	42.5	117	CAP 849 494 V1	CAP 849 499 V1
2 1/2"	14	50 - 62.5	58 - 74	95	95	42.5	124	CAP 849 404 V1	CAP 849 409 V1
3"	15	58 - 74	66 - 83	110	110	44	133	CAP 849 594 V1	CAP 849 599 V1
3"	16	66 - 78	75 - 93	120	120	44	140	CAP 849 504 V1	CAP 849 509 V1
3 1/2"	17	85 - 104	135	120	120	45.2	150	CAP 849 604 V1	CAP 849 609 V1
4"	17	85 - 104	135	120	120	46.5	150	CAP 849 704 V1	CAP 849 709 V1

Please use sealing washers (see page 2.3.28).

For cable gland kits with washer and lock nut please add "K1" at the end of the order No.

Example: CAP 848 994 V1 K1 contains a ADE 4F -1 1/4" type 9 + 1 x MsNi lock nut 1 1/4" + 1 x green fibre gasket for 1 1/4"

Dimension drawing



Type ADE 4F