

## Ex-cable glands ADE 1FC



ADE 1F2 ISO

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### Ordering details

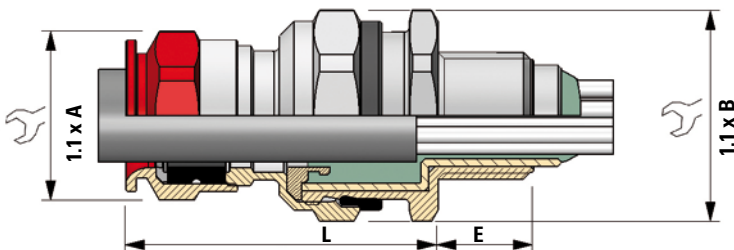
ISO	Type	Cable Ø outside mm	max. No of cores	C = max. Ø covers all cores mm	A mm	B mm	E mm	L mm	Order No. CuZn gal. Ni	Order No. stainless steel
<b>Barrier cable gland type ADE 1FC for unarmoured cable with ISO thread</b>										
M16 x 1.5	4	4.0 - 8.5	6	6.5	15	19	15	36	<b>CAP 019 594 V1</b>	<b>CAP 019 599 V1</b>
M20 x 1.5	4	4.0 - 8.5	6	6.5	15	24	15	36	<b>CAP 019 674 V1</b>	<b>CAP 019 679 V1</b>
M20 x 1.5	5	6.0 - 12.0	6	9.5	19	24	15	42	<b>CAP 019 694 V1</b>	<b>CAP 019 699 V1</b>
M20 x 1.5	6	8.5 - 16.0	10	12	24	30	15	48	<b>CAP 019 604 V1</b>	<b>CAP 019 609 V1</b>
M25 x 1.5	6	12.0 - 21.0	21	17	24	30	15	48	<b>CAP 019 704 V1</b>	<b>CAP 019 709 V1</b>
M25 x 1.5	7	8.5 - 16.0	10	12	30	41	15	58	<b>CAP 019 794 V1</b>	<b>CAP 019 799 V1</b>
M32 x 1.5	7	16.0 - 27.5	42	23	30	41	15	58	<b>CAP 019 804 V1</b>	<b>CAP 019 809 V1</b>
M32 x 1.5	8	12.0 - 21.0	21	17	41	48	15	70	<b>CAP 019 894 V1</b>	<b>CAP 019 899 V1</b>
M40 x 1.5	8	21.0 - 34.0	60	29	41	48	15	70	<b>CAP 019 904 V1</b>	<b>CAP 019 909 V1</b>
M50 x 1.5	9	21.0 - 34.0	60	29	48	55	16	79	<b>CAP 019 094 V1</b>	<b>CAP 019 099 V1</b>
M40 x 1.5	9	16.0 - 27.5	42	23	48	55	15	79	<b>CAP 019 994 V1</b>	<b>CAP 019 999 V1</b>
M50 x 1.5	10	27.0 - 41.0	80	36.5	55	64	16	88	<b>CAP 019 004 V1</b>	<b>CAP 019 009 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 019 604 V1 K1** contains a **ADE 1FC M20 x 1.5 type 6 + 1 x MsNi lock nut M20 + 1 x green fibre gasket for M20**

### Dimension drawing



Type ADE 1FC

Dimensions in mm



ADE 1F2 NPT

Ordering details

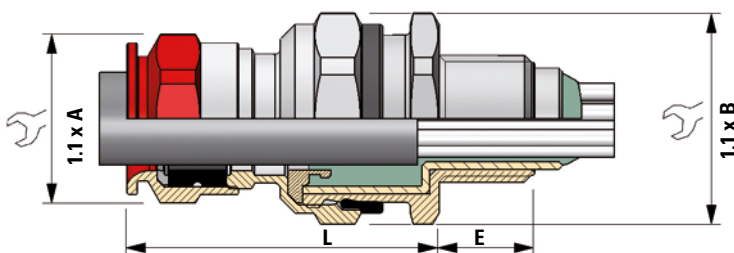
NPT	Type	Cable Ø outside mm	max. No of cores	C = max. Ø covers all cores mm	A mm	B mm	E mm	L mm	Order No. CuZn gal. Ni	Order No. stainless steel
<b>Barrier cable gland type ADE 1FC for unarmoured cable with NPT thread</b>										
3/8" NPT	4	4.0 - 8.5	6	6.5	15	19	16.6	36	<b>CAP 011 594 V1</b>	<b>CAP 011 599 V1</b>
1/2" NPT	4	4.0 - 8.5	6	6.5	15	24	22.2	36	<b>CAP 011 674 V1</b>	<b>CAP 011 679 V1</b>
1/2" NPT	5	6.0 - 12.0	6	9.5	19	24	22.2	42	<b>CAP 011 694 V1</b>	<b>CAP 011 699 V1</b>
1/2" NPT	6	8.5 - 16.0	10	12	24	30	22.2	48	<b>CAP 011 604 V1</b>	<b>CAP 011 609 V1</b>
3/4" NPT	6	8.5 - 16.0	10	12	24	30	22.2	48	<b>CAP 011 794 V1</b>	<b>CAP 011 799 V1</b>
3/4" NPT	7	12.0 - 21.0	21	17	30	41	22.2	58	<b>CAP 011 704 V1</b>	<b>CAP 011 709 V1</b>
1" NPT	7	12.0 - 21.0	21	17	30	41	27.3	58	<b>CAP 011 894 V1</b>	<b>CAP 011 899 V1</b>
1" NPT	8	16.0 - 27.5	42	23	41	48	27.3	70	<b>CAP 011 804 V1</b>	<b>CAP 011 809 V1</b>
1 1/4" NPT	8	16.0 - 27.5	42	23	41	48	28	70	<b>CAP 011 994 V1</b>	<b>CAP 011 999 V1</b>
1 1/2" NPT	9	21.0 - 34.0	60	29	48	55	28.5	79	<b>CAP 011 094 V1</b>	<b>CAP 011 099 V1</b>
1 1/4" NPT	9	21.0 - 34.0	60	29	48	55	28	79	<b>CAP 011 904 V1</b>	<b>CAP 011 909 V1</b>
2" NPT	10	27.0 - 41.0	80	36.5	55	64	29.2	88	<b>CAP 011 004 V1</b>	<b>CAP 011 009 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 011 604 V1 K1** contains a **ADE 1FC 1/2" NPT type 6 + 1 x MsNi lock nut 1/2" NPT + 1 x green fibre gasket for 1/2" NPT**

Dimension drawing



Type ADE 1FC