

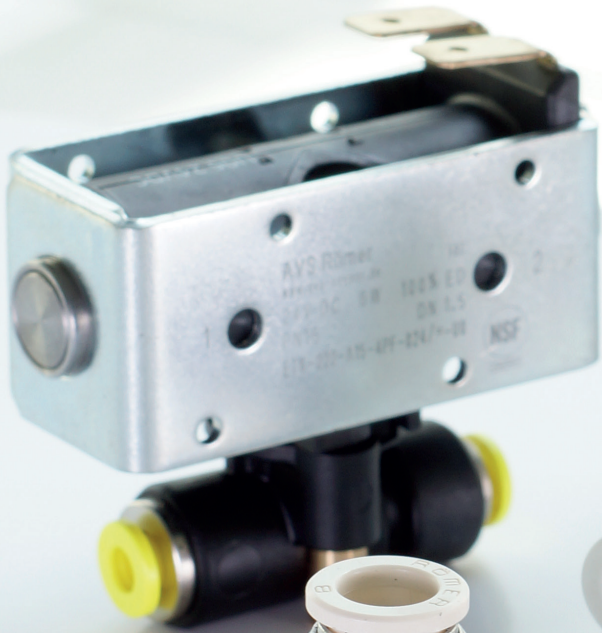


# Product catalog

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**AVS RÖMER, YOUR SPECIALIST  
FOR CUSTOMIZED SOLUTIONS!**



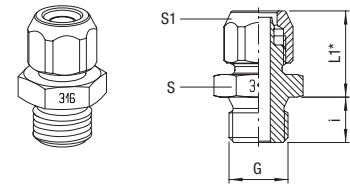


**Straight Adaptor - Male**

Price group	<b>13</b>	PN	25	T <sub>min</sub>	-40 °C	T <sub>max</sub>	+140 °C	Thread	cylindrical
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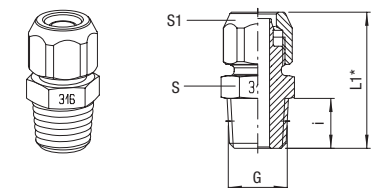
for tube D/d	G	i	L1*	S1	S	Weight in [g]	Type	Order number	Price
6/4	G 1/8	8	18.6	12	13	14.8	151X4-6/4-1/8	360014	o. r.
6/4	G 1/4	10	19.1	12	17	23.9	151X4-6/4-1/4	360015	o. r.
8/6	G 1/8	8	18.6	14	13	17.5	151X4-8/6-1/8	360020	o. r.
8/6	G 1/4	10	19	14	17	26.8	151X4-8/6-1/4	360021	o. r.
10/8	G 1/8	8	20	17	14	27.5	151X4-10/8-1/8	360029	o. r.
10/8	G 1/4	10	20.5	17	17	32	151X4-10/8-1/4	360030	o. r.
10/8	G 3/8	10	20.5	17	19	40.7	151X4-10/8-3/8	360031	o. r.
12/10	G 3/8	10	22	19	19	43.8	151X4-12/10-3/8	360043	o. r.
12/10	G 1/2	12	22.5	19	24	47.3	151X4-12/10-1/2	360044	o. r.

**Illustration**

**Straight Adaptor - Male**

Price group	<b>13</b>	PN	25	T <sub>min</sub>	-40 °C	T <sub>max</sub>	+140 °C	Thread	conical
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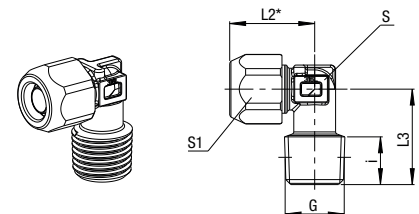
for tube D/d	G	i	L1*	S1	S	Weight in [g]	Type	Order number	Price
6/4	R 1/8	7.5	26.1	12	12	14.2	151X4-6/4-1/8K	360414	o. r.
6/4	R 1/4	11	30.1	12	14	21.8	151X4-6/4-1/4K	360415	o. r.
8/6	R 1/8	7.5	26.1	14	12	16.7	151X4-8/6-1/8K	360420	o. r.
8/6	R 1/4	11	30.1	14	14	25.1	151X4-8/6-1/4K	360421	o. r.
10/8	R 1/8	7.5	27.5	17	14	27.9	151X4-10/8-1/8K	360429	o. r.
10/8	R 1/4	11	31.5	17	14	30.7	151X4-10/8-1/4K	360430	o. r.
10/8	R 3/8	11.5	32	17	17	41.2	151X4-10/8-3/8K	360431	o. r.
12/10	R 3/8	11.5	33.5	19	17	34	151X4-12/10-3/8K	360443	o. r.
12/10	R 1/2	14	36.5	19	22	34.0	151X4-12/10-1/2K	360444	o. r.

**Illustration**

**90° Elbow Adaptor - Male**

Price group	<b>13</b>	PN	25	T <sub>min</sub>	-40 °C	T <sub>max</sub>	+140 °C	Thread	conical
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for tube D/d	G	i	L2*	L3	S1	S	Weight in [g]	Type	Order number	Price
6/4	R 1/8	7.5	17.6	16.9	12	8	15.2	150X4M-6/4-1/8K	361301	o. r.
6/4	R 1/4	10.5	17.6	19.9	12	9	20.1	150X4M-6/4-1/4K	361302	o. r.
8/6	R 1/8	7.5	18.7	18	14	9	19	150X4M-8/6-1/8K	361303	o. r.
8/6	R 1/4	10.5	18.5	21	14	10	24.3	150X4M-8/6-1/4K	361304	o. r.
8/6	R 3/8	10.8	26.5	24.5	14	13	41.4	150X4-8/6-3/8K	361022	o. r.
10/8	R 1/8	9	24.5	18.5	17	10	27	150X4-10/8-1/8K	361029	o. r.
10/8	R 1/4	10.5	24.5	21	17	10	30.6	150X4-10/8-1/4K	361030	o. r.
10/8	R 3/8	10.8	27	24.5	17	13	46.2	150X4-10/8-3/8K	361031	o. r.
12/10	R 3/8	11.3	29	25	19	13	48.6	150X4-12/10-3/8K	361043	o. r.
12/10	R 1/2	14.2	30.5	29	19	17	66.1	150X4-12/10-1/2K	361044	o. r.

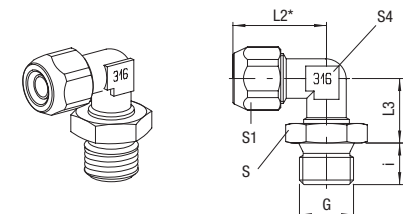
**Illustration**

**90° Elbow Adaptor - Male - Positionable**

Price group	<b>13</b>	PN	16	T <sub>min</sub>	0 °C	T <sub>max</sub>	+140 °C	Thread	cylindrical
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Seal: FKM (FDA-compliant) not suitable for rotating or oscill. movement



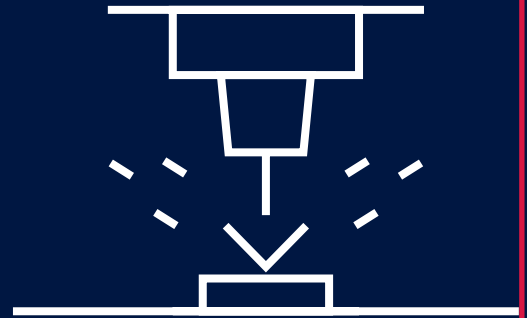
for tube D/d	G	i	L2*	L3	S1	S4	S	Weight in [g]	Type	Order number	Price
6/4	G 1/8	8	22.5	14	12	10	13	24.9	130X4-6/4-1/8FF	361114	o. r.
6/4	G 1/4	10	22.5	14.5	12	10	17	28.6	130X4-6/4-1/4FF	361115	o. r.
8/6	G 1/8	8	22.5	14	14	10	13	25.6	130X4-8/6-1/8FF	361120	o. r.
8/6	G 1/4	10	22.5	14.5	14	10	17	30.2	130X4-8/6-1/4FF	361121	o. r.
10/8	G 1/4	10	24	14.5	17	10	17	36.1	130X4-10/8-1/4FF	361130	o. r.

**Illustration**


\* Approx. dimension with cap nut tightened

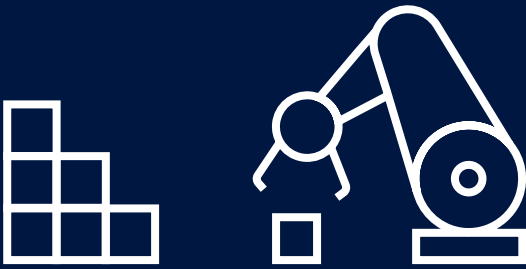
# 10,500

products and variants through **modular design**,  
**different configurations** and **custom solutions**



## ○ Since 1970

Successful family business for over **50 years**



## From 1 to 1,000,000

**Flexibility** in the number of pieces

## ○ 14 %

of the electricity demand is  
generated with **our own PV system**





# Worldwide

International customers from the market segments  
**Food & Beverage, Industrial, Life Science**

J. C. Römer Foundation since **2012**  
to promote young technical talent

## 3 core values

### The Römer family

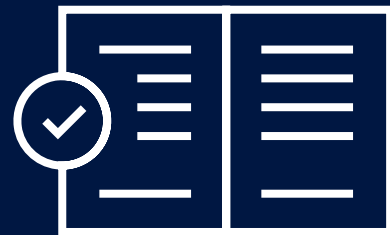
We live cohesion and trust

### Customer orientation

We are committed to quality and service

### Down-to-earth self-confidence

We stand by our word



**3,500**

Catalog products with variants

## 3 locations

Grafenau, Langenberg and Switzerland



Shipping to  
different countries

**48**

# Certifications and approvals

## AVS Römer Quality and Environmental Management

Our ISO certifications confirm the sustainable environmental policy and the high quality at AVS Römer. The implemented management systems according to ISO 9001:2015 and ISO 14001:2015 ensure an improvement process, which continuously expands the high standard at our company.



## Product approvals

For numerous applications, compliance with certain safety standards is necessary. Among other things, this requires a high degree of cleanliness as well as special design guidelines and materials. A large number of our products meet these stringent requirements.



## Product and material conformity

AVS Römer products are particularly well-suited for use in various areas due to their compliance with certain guidelines and standards. Further conformities, approvals and certifications on request.







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GERMANY**

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