

Foot mounting, Series MS9

R402006274

Foot
mountings

2024-08-29

AVENTICS Foot mountings



Technical data

Industry

Industrial

Piston diameter

80 mm

Material

Material

Steel, chrome-plated

Surface

galvanized

Part No.

R402006274

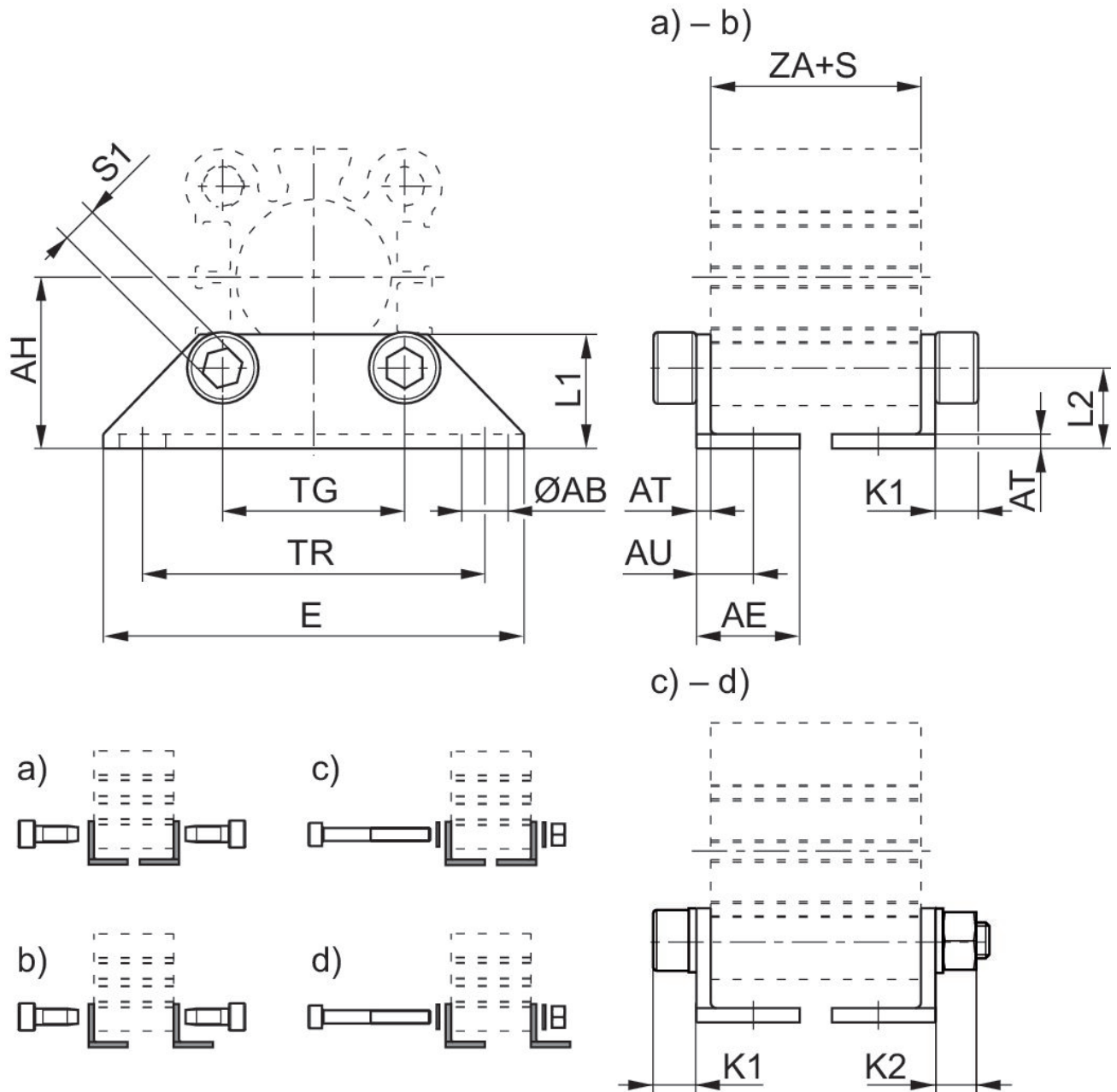
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Dimensions



Dimensions and cylinder-dependent installation options

Piston Ø	Part No.	Installation options	ZA+S, min.	Min. stroke (with magnetic piston)	Min. stroke (without magnetic piston)	Length of through mounting screw	K1	K2	S1
12	R402006266	b)	21 mm	2 mm	4 mm		4	-	3
		a)-b)	22 mm	2 mm	5 mm		4		3
16	R402006267	b)	21 mm	2 mm	4 mm		4	-	3
		a)-b)	22 mm	2 mm	4 mm		4		3

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Piston Ø	Part No.	Installation options	ZA+S, min.	Min. stroke (with magnetic piston)	Min. stroke (without magnetic piston)	Length of through mounting screw	K1	K2	S1
20	R402006268	d)	23,5 mm	2 mm	4 mm	45 mm	6	5,7	4
		c)-d)	26,5 mm	2 mm	7 mm		6	5,7	4
		a)-b)	29,5 mm	2 mm	10 mm		6	-	5
25	R402006269	d)	26,5 mm	2 mm	4 mm	45 mm	6	5,7	4
		a)-b)	29,5 mm	2 mm	7 mm		6	-	5
32	R402006270	d)	27 mm	2 mm	4 mm	50 mm	6	5,7	4
		c)-d)	29 mm	2 mm	6 mm		6	5,7	4
		a)-b)	35 mm	2 mm	12 mm		6	-	5
40	R402006271	c)-d)	33,5 mm	2 mm	4 mm	50 mm	6	5,7	4
		a)-b)	33,5 mm	2 mm	6 mm		6	-	5
50	R402006272	d)	34,5 mm	2 mm	4 mm	60 mm	7,6	6,8	5
		c)-d)	39,5 mm	2 mm	9 mm		7,6	6,8	5
		a)-b)	45,5 mm	5 mm	15 mm		8	-	6
63	R402006273	d)	40 mm	2 mm	4 mm	80 mm	9,6	8,4	6
		c)-d)	43 mm	3 mm	7 mm		9,6	8,4	6
		a)-b)	53 mm	7 mm	17 mm		10	-	8
80	R402006274	d)	47,5 mm	2 mm	4 mm	90 mm	12	10,4	8
		c)-d)	51,5 mm	2 mm	8 mm		12	10,4	8
		a)-b)	61,5 mm	8 mm	18 mm		12	-	10
100	R402006275	d)	57 mm	2 mm	4 mm	90 mm	12	10,4	8
		c)-d)	58 mm	2 mm	5 mm		12	10,4	8
		a)-b)	61 mm	2 mm	8 mm		12	-	10

Piston Ø	Ø AB	AE	AH	AT	AU	E	L1	L2	TG
12	4,5	12,5	17	2	8	44	13	9,3	15,5
16	4,5	12,5	19	2	8	47	13	9	20
20	6,5	14,5	24	2	8	59	16	11,3	25,5
25	6,5	16	26	2	9,5	63	17	12	28
32	6,5	16,8	30	3	11	69	18,5	13	34
40	6,5	17	33	3	11	75	20	13	40
50	9	22	39	3	14,5	93,5	25	14	50
63	11	25	46	4	17	113	25	16	60
80	13	30	59	5	20	138	35	20,5	77
100	13	33,5	71	5	22	159	40	24	94

Piston Ø	TR
12	34
16	38

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Piston Ø	TR
20	48
25	52
32	57
40	64
50	79
63	95
80	118
100	137

Scope of delivery: 2 foot mountings incl. mounting screws
ZA + S = cylinder length incl. stroke
S = stroke