

Foot mounting, Series MS9

R402006272

Foot
mountings

2023-11-01

AVENTICS Foot mountings



Technical data

Industry

Industrial

Piston diameter

50 mm

Material

Housing material

Stainless Steel

Part No.

R402006272

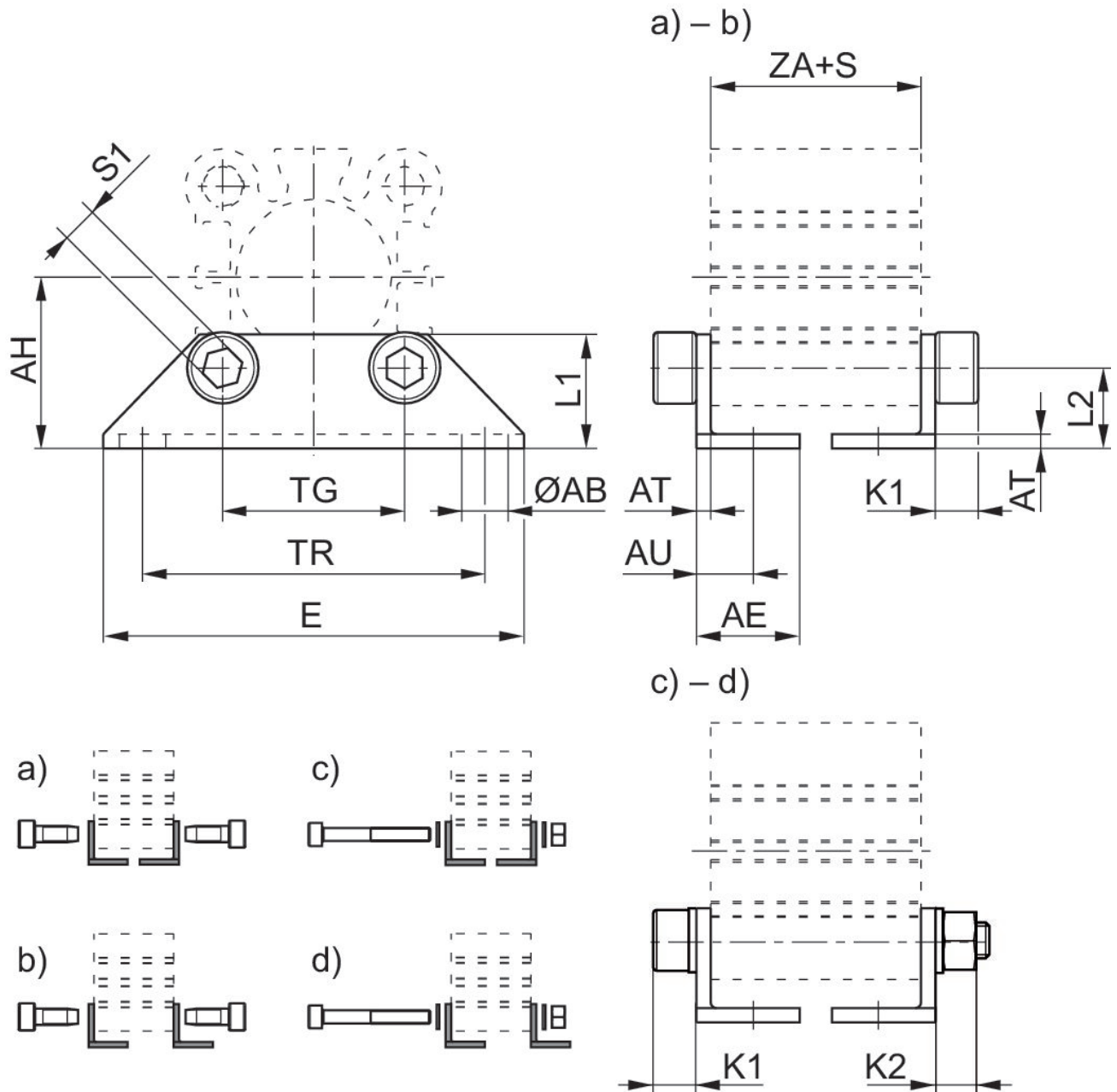
Foot mounting, Series MS9

R402006272

Foot
mountings

2023-11-01

Dimensions



S = stroke

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), a)-b)	21 mm, 22 mm	2 mm, 2 mm	4 mm, 5 mm		4 4	-	3 3
16	R402006267	b), a)-b)	21 mm, 22 mm	2 mm, 2 mm	4 mm, 4 mm		4 4	-	3 3

Foot mounting, Series MS9

R402006272

Foot
mountings

2023-11-01

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), c)-d), a)-b)	23,5 mm, 26,5 mm, 29,5 mm	2 mm, 2 mm, 2 mm	4 mm, 7 mm, 10 mm	45 mm	6 6 6	5,7 5,7 -	4 4 5
25	R402006269	d), a)-b)	26,5 mm, 29,5 mm	2 mm, 2 mm	4 mm, 7 mm	45 mm	6 6	5,7 -	4 5
32	R402006270	d), c)-d), a)-b)	27 mm, 29 mm, 35 mm	2 mm, 2 mm, 2 mm	4 mm, 6 mm, 12 mm	50 mm	6 6 6	5,7 5,7 -	4 4 5
40	R402006271	c)-d), a)-b)	33,5 mm, 33,5 mm	2 mm, 2 mm	4 mm, 6 mm	50 mm	6 6	5,7 -	4 5
50	R402006272	d), c)-d), a)-b)	34,5 mm, 39,5 mm, 45,5 mm	2 mm, 2 mm, 5 mm	4 mm, 9 mm, 15 mm	60 mm	7,6 7,6 8	6,8 6,8 -	5 5 6
63	R402006273	d), c)-d), a)-b)	40 mm, 43 mm, 53 mm	2 mm, 3 mm, 7 mm	4 mm, 7 mm, 17 mm	80 mm	9,6 9,6 10	8,4 8,4 -	6 6 8
80	R402006274	d), c)-d), a)-b)	47,5 mm, 51,5 mm, 61,5 mm	2 mm, 2 mm, 8 mm	4 mm, 8 mm, 18 mm	90 mm	12 12 12	10,4 10,4 -	8 8 10
100	R402006275	d), c)-d), a)-b)	57 mm, 58 mm, 61 mm	2 mm, 2 mm, 2 mm	4 mm, 5 mm, 8 mm	90 mm	12 12 12	10,4 10,4 -	8 8 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
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