

Trunnion mounting, Series MT1, MT2

R432013507

Trunnion
mountings

2023-10-26

AVENTICS Trunnion mountings



Technical data

Industry

Industrial

For series

TaskMaster®

Piston diameter

50.8 mm

Weight

0.4535 kg

Material

Housing material

Die-cast aluminum

Screws material

steel, galvanized

Material guide bushing

steel, galvanized

Part No.

R432013507

Fig. 2

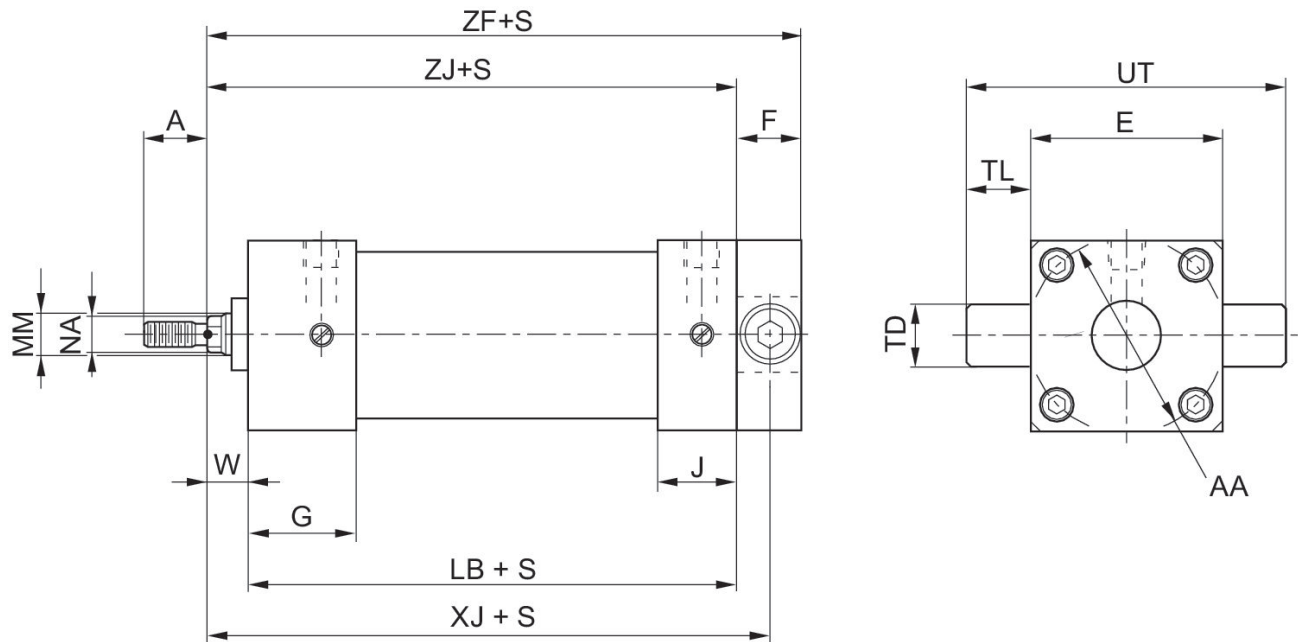
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MT2, rear end cover



S = stroke

Dimensions in inches

\varnothing	Part No.	MM	E	F	W	AA	LB	TD	TL
1.5	R432013510	0.625	2.00	1.00	1.38	2.02	3.98	1.00	1.00
2.0	R432013507	0.625	2.5	1.00	1.38	2.6	3.98	1.00	1.00
2.5	R432013513	0.625	3.00	1.00	1.38	3.1	4.1	1.00	1.00
3.25	R432013489	1.00	3.75	1.00	1.5	3.90	4.86	1.00	1.00
4.0	R432013516	1.00	4.50	1.00	1.5	4.70	4.86	1.00	1.00

\varnothing	UT	XJ	ZF	ZJ
1.5	4.00	5.1	5.63	4.6
2.0	4.5	5.1	5.63	4.6
2.5	5.00	5.22	5.75	4.72
3.25	5.77	6.11	6.63	5.61
4.0	6.49	6.11	5.63	5.61

Fig. 1

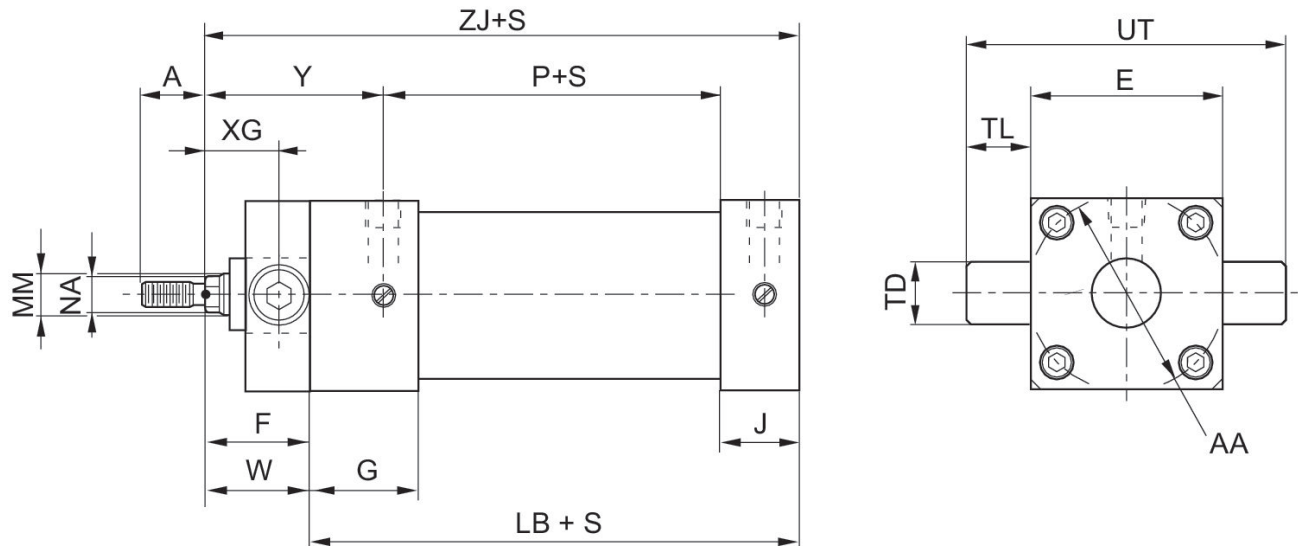
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mountings

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MT1, front end cover



S = stroke

Dimensions in inches

Ø	Part No.	MM	E	F	W	AA	LB	TD	TL
1.5	R432013510	0.625	2.00	1.00	1.38	2.02	3.98	1.00	1.00
2.0	R432013507	0.625	2.5	1.00	1.38	2.6	3.98	1.00	1.00
2.5	R432013513	0.625	3.00	1.00	1.38	3.1	4.1	1.00	1.00
3.25	R432013489	1.00	3.75	1.00	1.5	3.90	4.86	1.00	1.00
4.0	R432013516	1.00	4.50	1.00	1.5	4.70	4.86	1.00	1.00

Ø	UT	XG	ZJ
1.5	4.00	0.12	5.6
2.0	4.5	0.12	5.6
2.5	5.00	0.12	5.72
3.25	5.77	0.25	6.61
4.0	6.49	0.25	6.61