

Trunnion mounting, Series MT1, MT2

R432013513

Trunnion
mountings

2023-10-26

AVENTICS Trunnion mountings



Technical data

Industry

Industrial

For series

TaskMaster®

Piston diameter

63.5 mm

Weight

0.4717 kg

Material

Housing material

Die-cast aluminum

Screws material

steel, galvanized

Material guide bushing

steel, galvanized

Part No.

R432013513

Fig. 2

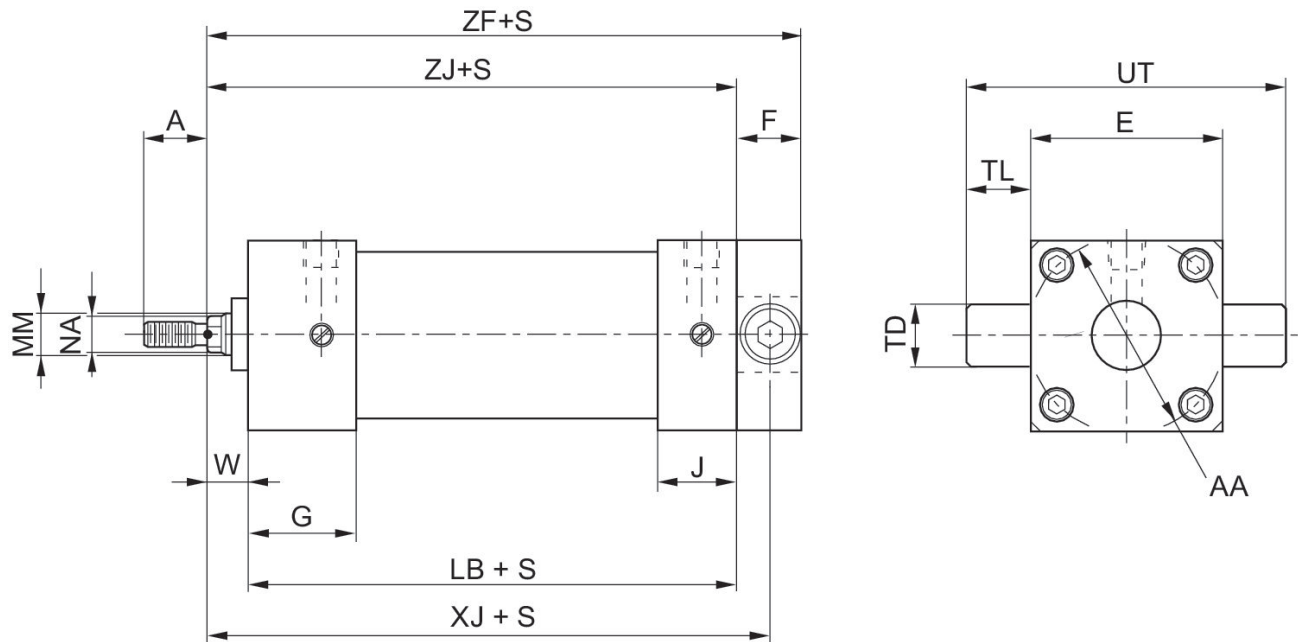
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MT2, rear end cover



S = stroke

Dimensions in inches

∅	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

∅	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

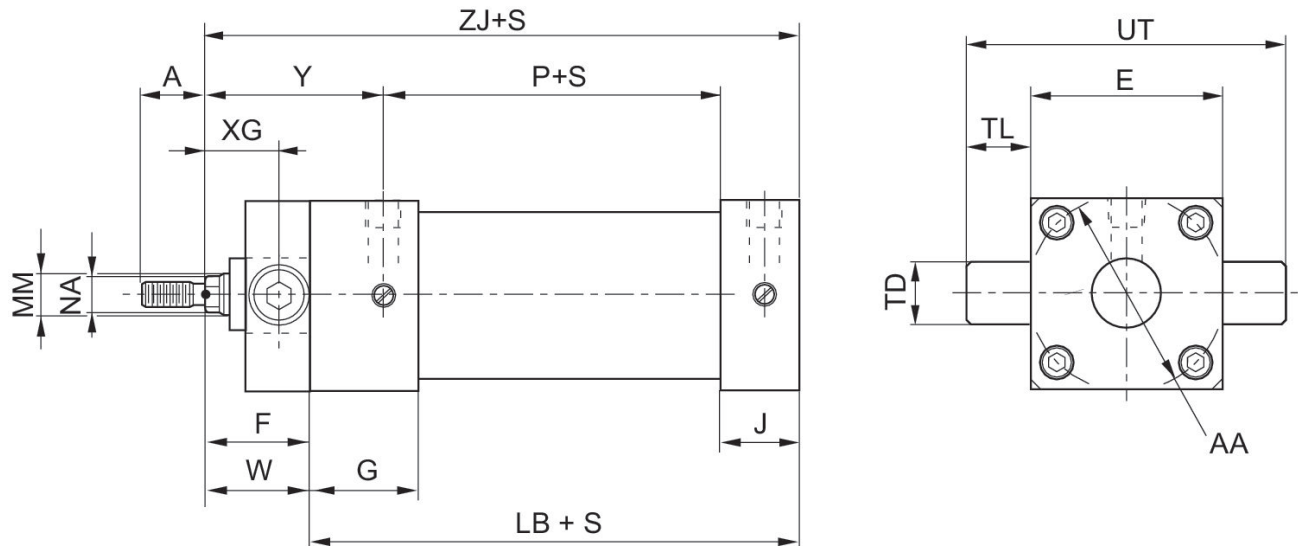
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mountings

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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