

Configuration documentation

Pneumatic cylinder



Type code TRB-DA-050-0630-0122111100000000000000-B
Material number 0822342021

Description

Series	TRB	Tie rod cylinder - series TRB
Piston diameter	050	Piston diameter 50
Stroke	0630	Stroke in mm
Threads	0	ISO Threads
Tube	1	Tie rod
Cushioning	2	Pneumatic cushioning
Piston	2	Piston with magnet ring
Piston rod	1	Single
Sealings	1	Sealings - standard PUR (-20°C to 80°C)
Scraper	1	Scraper - Standard PUR
Corrosion protection	1	Standard
Piston rod extension	000	Without piston rod extension
ATEX	000	Without ATEX
Trunnion mounting	0	Without trunnion mounting
Position trunnion mounting	0000	
End covers	0	End covers without surface treatment
Port position		
Port position front	0	0° (12h)
Port position rear	0	0° (12h)



Accessories

Piston rod mountings	000	No mounting
Mounting at front cover	000	No mounting at front cover
Mounting orientation front	00	Without mounting
Mounting at rear cover	000	No mounting at rear cover
Mounting orientation rear	00	Without mounting
Counter bearing	000	No counter bearing
Guide units	000	No guiding unit, no locking element
Sensor type	000	Without Sensor
Sensor position	00	Without sensor position
Fittings front	000	Front cover - without fitting
Fittings rear	000	Rear cover - without fitting

Note:

A specific part number is required for ordering and clearly identifying the configured product. If the part number is not shown under the type code, please save your configuration under "Save project".

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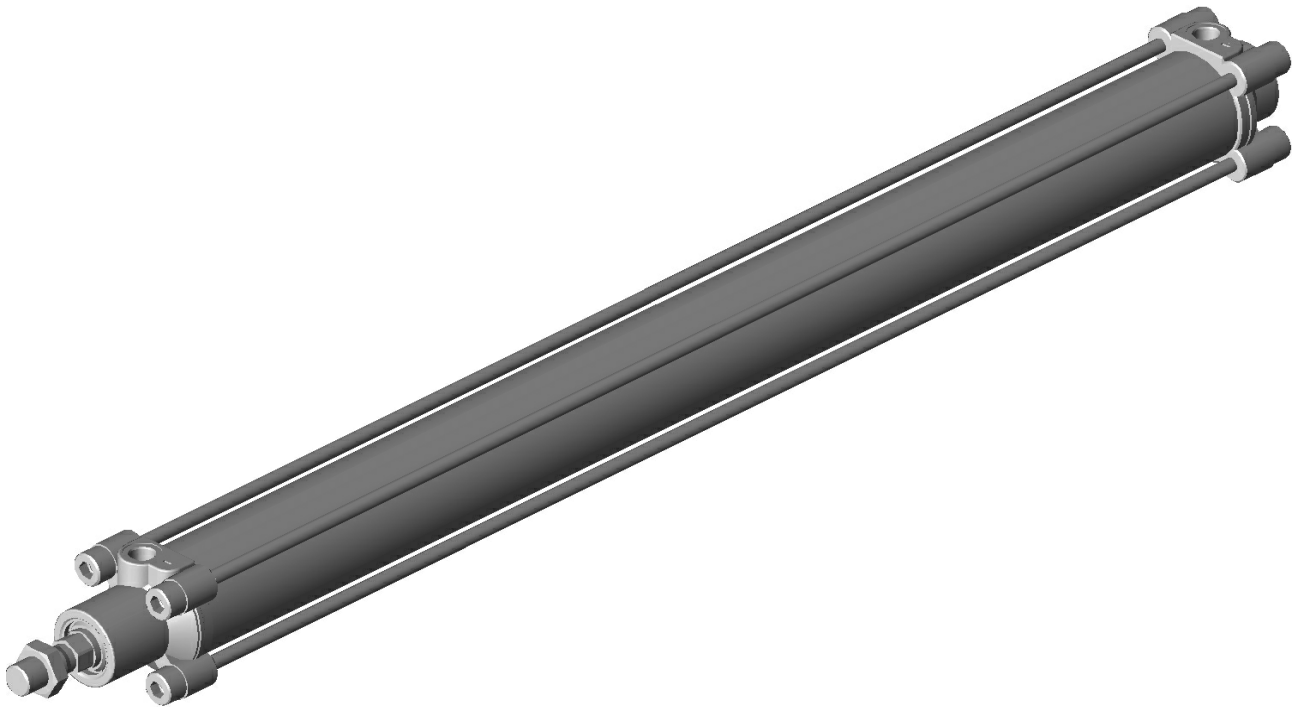
Spare parts

Piston rod		PISTON ROD 050-0630-0-2-1-1-1
Tube		TUBE TRB-050-0630-0-1-1
Tie rod		TIEROD TRB-050-0630-0-1-1
Spare part kit - standard (for cylinder since 2014)	R413000900	SPARE PART KIT PRA/TRB-050-ST

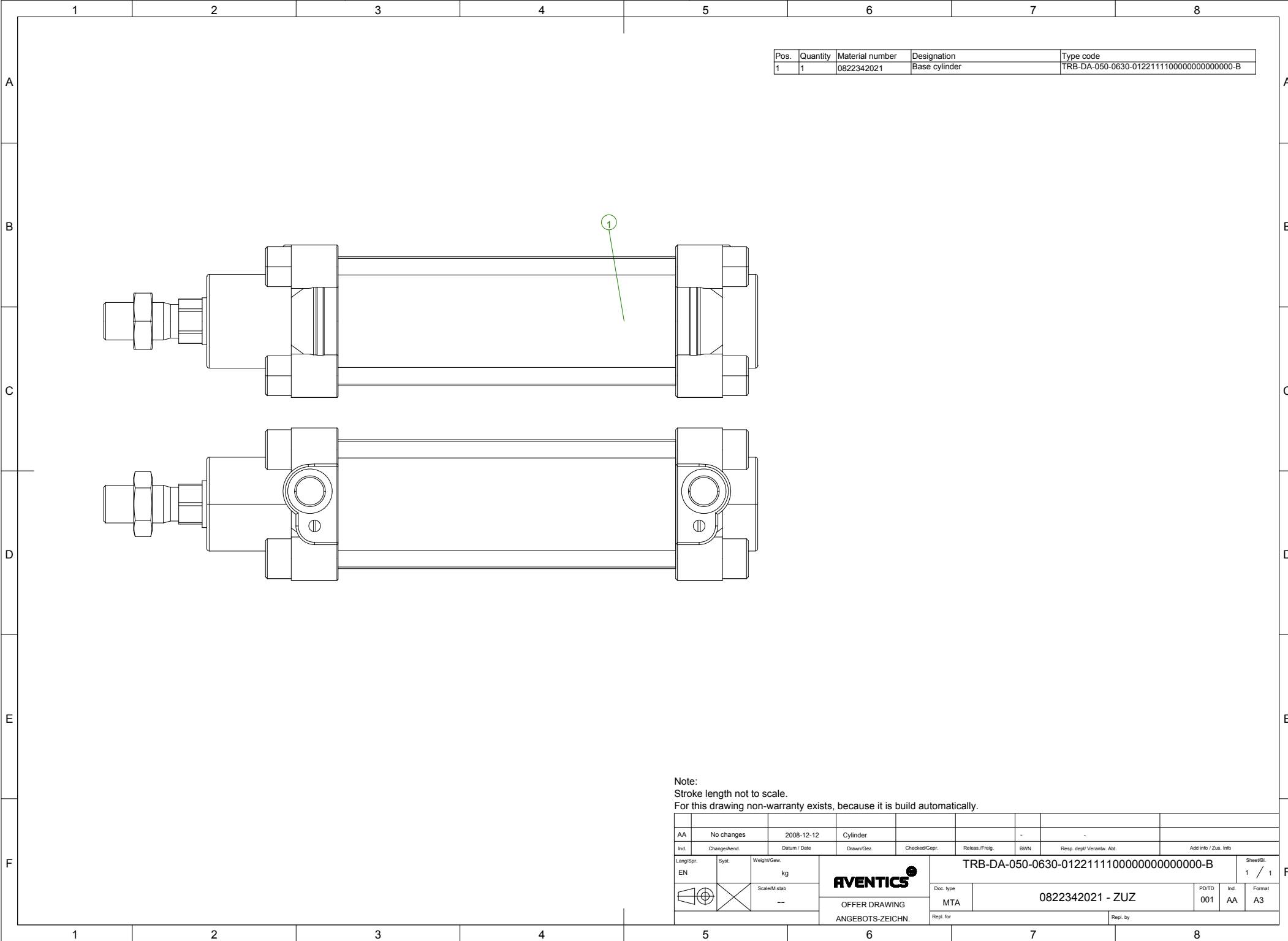
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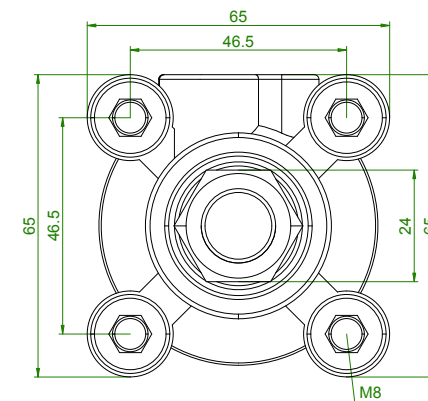
Please click on the image to activate the 3D model.
We are not liable for this 3D model since it has been generated automatically.



Pos.	Quantity	Material number	Designation	Type code
1	1	0822342021	Base cylinder	TRB-DA-050-0630-0122111100000000000000-B

Note:
Stroke length not to scale.
For this drawing non-warranty exists, because it is build automatically.

AA	No changes	2008-12-12	Cylinder			-	-	
Ind.	Change/Rev.	Datum / Date	Drawn/Gez.	Checked/Gepr.	Released/Freig.	BWN	Resp. dept/ Verantw. Abt.	Add info / Zus. Info
Lang/Spr. EN	Syst.	Weight/Gew. kg	TRB-DA-050-0630-0122111100000000000000-B			Sheet/Bl. 1 / 1		
		Scale/M.stab --	AVENTICS			Doc. type MTA	0822342021 - ZUZ	P0T0 001
OFFER DRAWING ANGEBOTS-ZEICHN.			Repl. for			Repl. by		
						Ind. AA	Format A3	



AA	No changes	2008-12-12	Cylinder			-	-		
Ind.	Change/Änd.	Datum / Date	Drawn/Gez.	Checked/Gepr.	Released/Freig.	BWN	Resp. dep't/Verantw. Abt.	Add info / Zus. Info	
Lang/Spr. EN	Syst.	Weight/Gew. kg			TRB-DA-050-0630-01221110000000000000-B				Sheet/Bil. 1 / 1
		Scale/M.stab ---			Doc. type MCC	0822342021 - AGZ			P/DT 001
			OFFER DRAWING ANGEROBOTS-ZEICHN.		Repl. for			Repl. by	