

Configuration documentation

Pneumatic cylinder



Type code PRA-DA-040-0700-0322111100000000000000-B
Material number 0822121031

Description

Series	PRA	Profile cylinder - series PRA
Piston diameter	040	Piston diameter 40
Stroke	0700	Stroke in mm
Threads	0	ISO Threads
Tube	3	Advanced Profile: sensors on 4 sides
Cushioning	2	Pneumatic cushioning
Piston	2	Piston with magnet
Piston rod	1	Single
Sealings	1	Standard
Scraper	1	Scraper - standard
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".

Technical data

Operating temperature **-20°C to 80°C**



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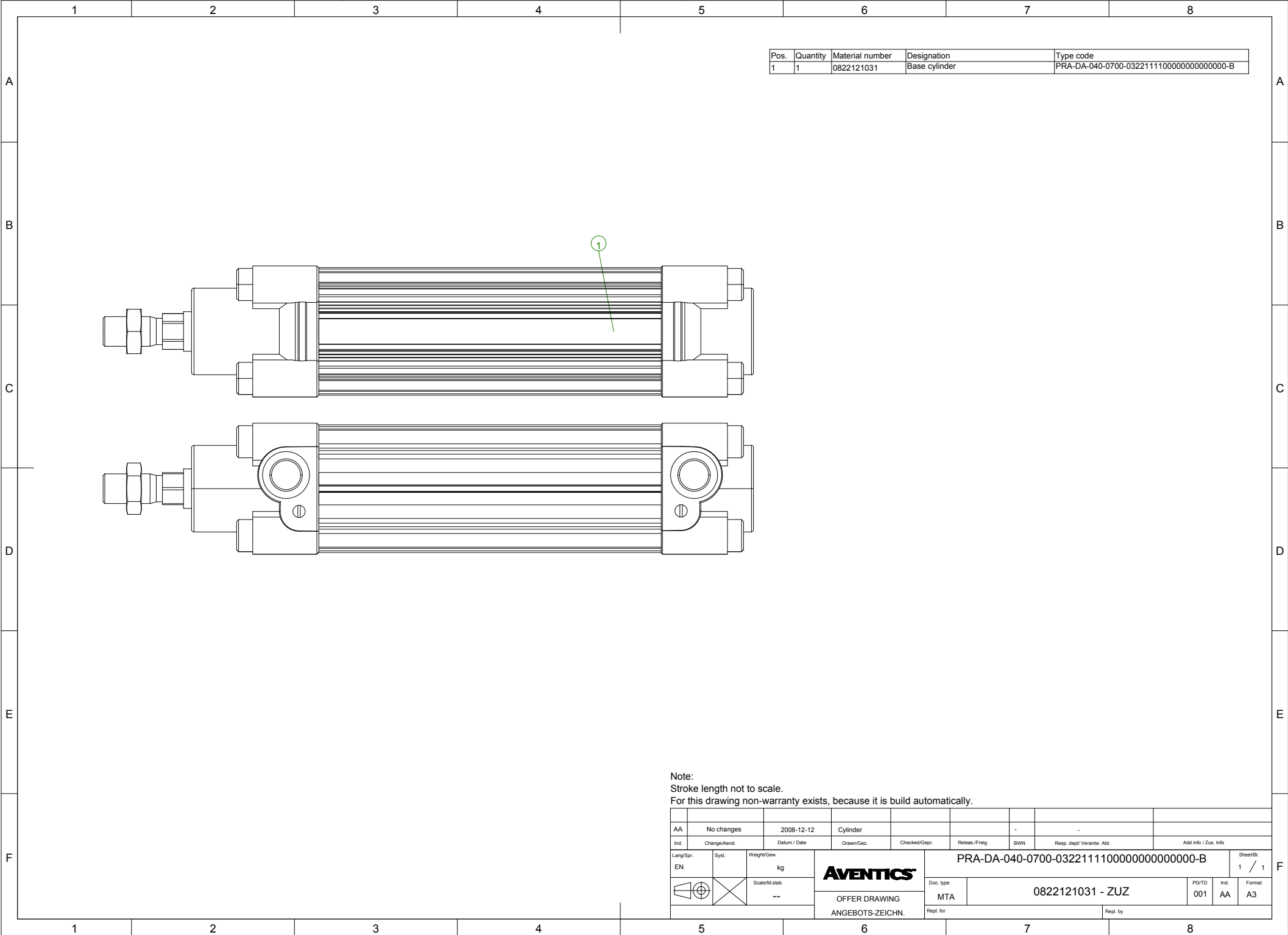
Spare parts

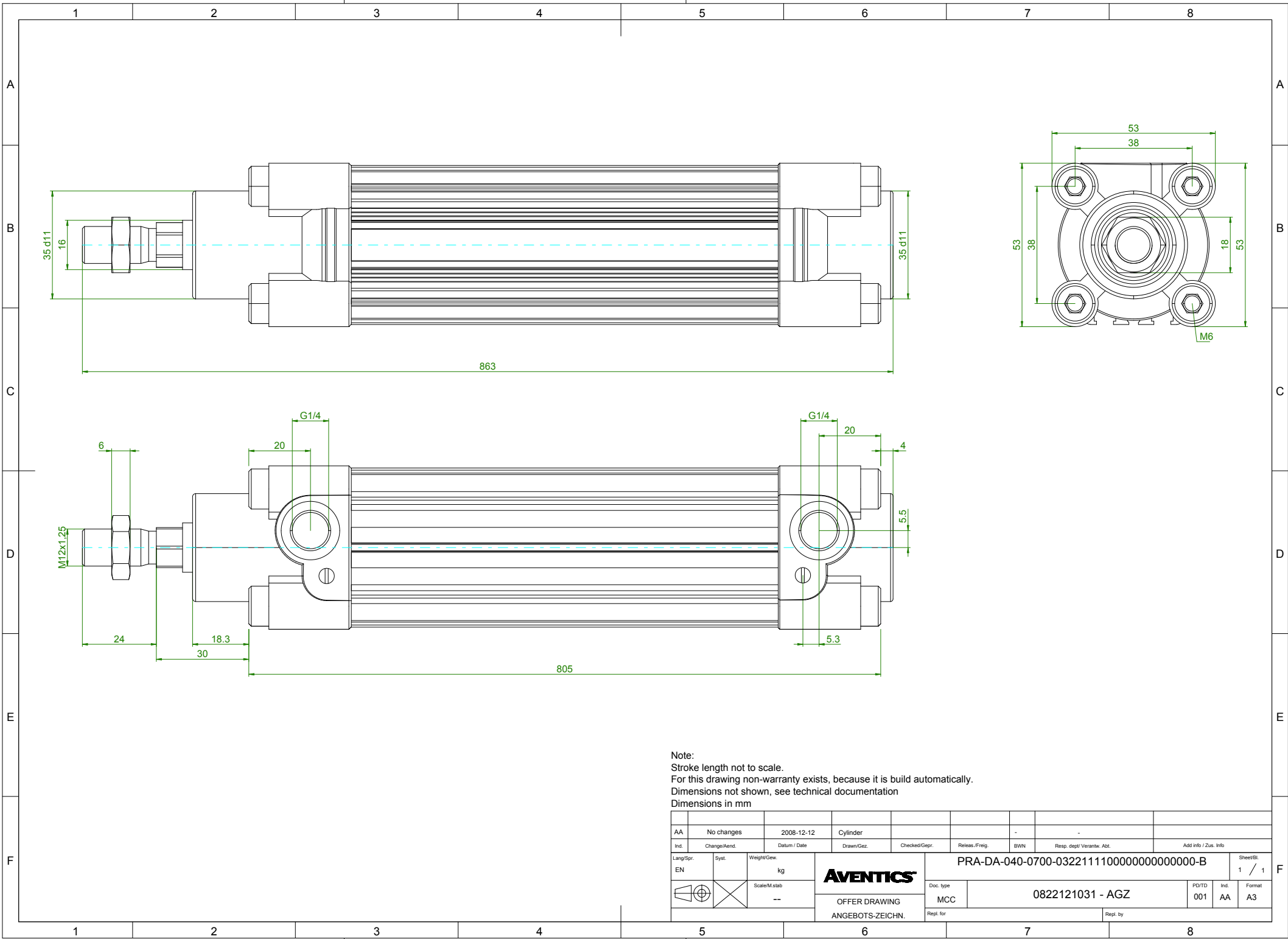
Piston rod	R480963191	PISTON ROD 040-0700-0-2-1-1-1
Tube		TUBE PRA-040-0700-0-1-1
Spare part kit - standard (for cylinder since 2014)	R413000899	SPARE PART KIT PRA/TRB-040-ST

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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.





Note:
Stroke length not to scale.
For this drawing non-warranty exists, because it is build automatically.
Dimensions not shown, see technical documentation
Dimensions in mm

AA		No changes		2008-12-12		Cylinder															
Ind.		Change/rev.		Datum / Date		Drawn/Gez.		Checked/Gepr.		Released/Freig.		BWN		Resp. dept/ Variante, Abt.		Add info / Zus. Info					
Lang/Spr.		Syst.		Weight/Gew.		PRA-DA-040-0700-0322111100000000000000-B														Sheet/Bt.	
EN				kg																1 / 1	
				Scale/M:stab																	
				—																	