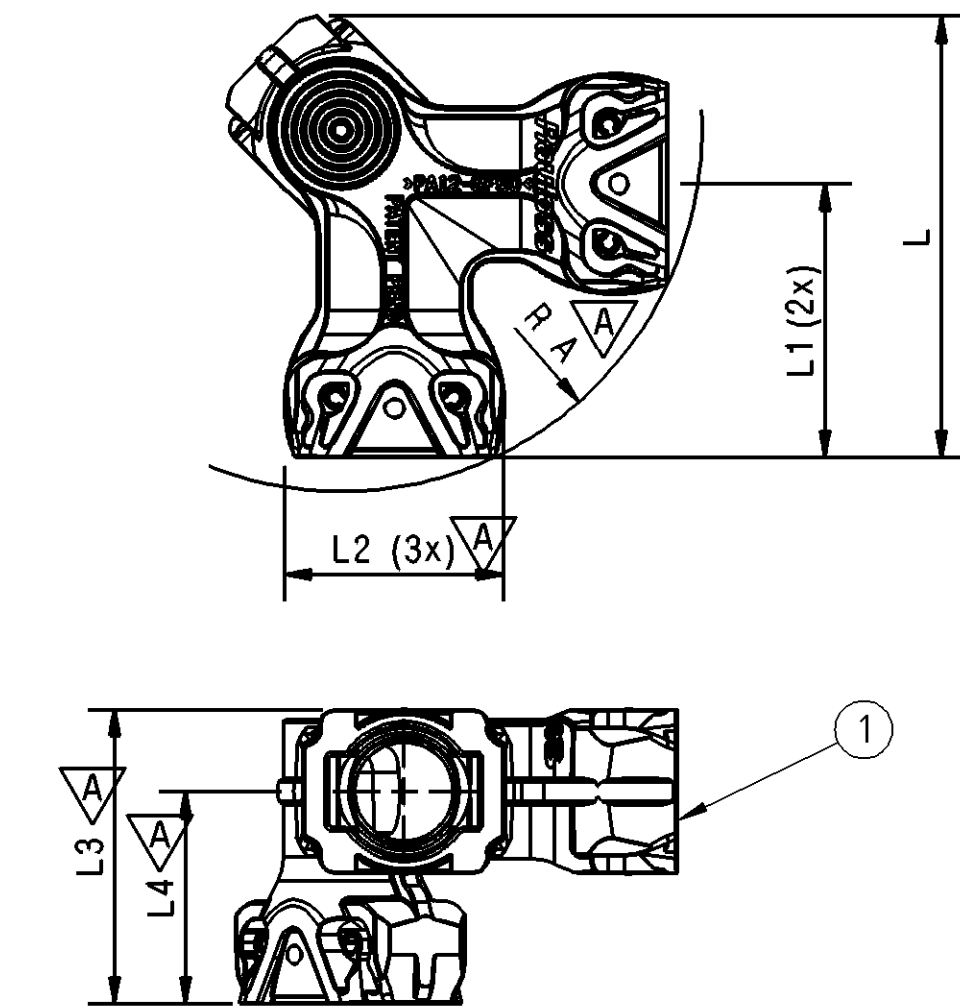


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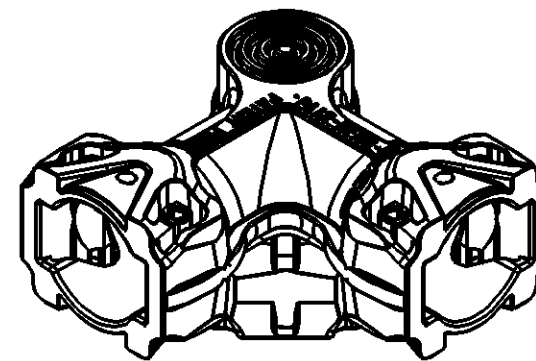
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WABCO PART NUMBER	RAUFOSS CODE	SIZE	A	L	L1	L2	L3	L4	WEIGHT [g]
	Tolerance			± 0,75			± 0,75		
8935500164	92040060	Small	(41)	50,6	(31)	(25)	33,5	(24,1)	15
8935500174	92052060	Regular	(47,8)	58,4	(36,2)	(29,2)	39	(28,1)	25,4
8935500184	92060060	Heavy duty	(55,9)	68,4	(42,4)	(34,2)	45,7	(32,9)	39



SCALE 1:1

WORKING TEMPERATURE: -40°C/+100°C
WORKING PRESSURE: 0 - 12,5 bar
OPERATING MEDIUM: COMPRESSED AIR

Revised in accordance with latest changes. Les modifications sont indiquées par des symboles. The right to use the drawing / fabrication belongs to us. This document is not to be copied, altered or submitted to public use without our consent.	Stk.nr./ Pos.no.	Gjenstand/Object/Dim.	Ant./No. pr.slett	Matr.	Dim./Vekt av emne/ Materialweight	Norm nr./no.	Anmerking/Note
	Tgn./Drw.	EvMo	2010-09-22	Proj.	Gen. toler.	Målestokk/ Scale	Ref. tegn./Ref. drawing
	Ktrl./Ctrl.	GeKr	2010-09-22	Gen. ruhet/ roughness			
	Klr./Cfr.			Erstatning/Replacement for:	Erstattet av/Replaced by:		
	Gkj./App.	GeLi	2010-09-22				
RAUFOSS ABC 3-Way Block Design record						Raufoss 001-1427-A Arkiv nr./File no.	Sign.

Raufoss ABC couplings can be used with polyamide (PA 6.10, PA 10.10, PA 10.12, PA 11, PA 12) or Hytrel tubing to one of the following standards:
- ISO 7628
- DIN 74324
- DIN 73378
- SAE J844

Peak-temperature up to +130 °C (pressure less, for a period of approximately 2 hours.)

Please take into consideration the max allowed tube operation pressure.

Raufoss ABC couplings from Kongsberg Automotive is approved and certified by: TÜV Nord

For any further specific requirements, applications of our product or support for technical solutions, please ask for individual consultation from Kongsberg Automotive, our subsidiary Kongsberg Raufoss Distribution SAS.

Cleanliness requirement:

Class: K00 according JED-593

Area: for the whole part (Special agreements possible; to be agreed with Product Engineering)

No	Part	Material
1	BODY	PA

Suitable for use in air brake systems for commercial vehicles

General Specification : JED-762 ; JED-622 ; JED-271 ; JED-220

Engineering related agreements with Supplier have to be mentioned in the "Release of Supplier"

General Specification: JED-334-0 , Size ISO 14405-1 E										Copyright WABCO®				WABCO Cross Piece									
Further Technical Data: 893 000 001 0										Date		Signature											
Doc. Code: 035				Sheet: 1						2013-08-28		Saravanan											
General Tolerances JED-261										Checked		2013-09-12						Kaufmann					
Range of Nominal Dimensions (± mm)										Expert		Kaufmann		Material No. 893 550 021 4									
Class		1)		≤ 50		> 50 ≤ 180		1.0		1.5		2.0								±3°			
Fine		X		0.5		1.0		2.0		3.0		4.0								5.0			
Medium				1.0		2.0		3.0		4.0		5.0								6.5			
Coarse				2.0		3.5		5.0		6.5		7.5		8.0									
Tapped Holes acc.										Mass		Scale		Material No.				Date of first issue:					
1) Tolerance Class Applied Crossmarked										- KG		-		893 550 021 4				Doc.Code		Language		Sheet	
										Size		CAD System						053		EN		1/1	
										A 2		Pro/E		ECN-No.		Revision		Techn. Resp.		Replacement for			
														-		-		-		5790		-	