

## Appendix ATA to certificate K6043 'Metal fittings for PE pipes'

Commencing date: 15 th of March, 2015

## **Product specification**

This Appendix ATA is only related to 'Metal fittings for PE pipes' supplied by Conval Nederland B.V..

## Composition

The 'Metal fittings for PE pipes' is approved with the following composition:

Part	Material	Remarks	
Body	Brass CW617N	This material has to meet the requirements of the Composition List. In the table below, the accepted	
		CW617N brass composition is given for reference.	

Composition of accepted Brass CW617N (CuZn40Pb2)

Constituent components	Content (%)	Impurities (%)	Maximum content (%)
Copper	≥ 57,0-60,0	Aluminium	≤ 0,05%
Zinc	Remainder	Iron	≤ 0,3%
Lead	1,6-2,2	Nickel	≤ 0,1%
		Silicon	≤ 0,03%
		Tin	≤ 0,3%
		Each other impurity	< 0,02%

Above mentioned recipe as well as the mentioned recipes of the raw materials/additives is not to be changed without prior approval according to the Kiwa-ATA-approval procedure.

Conval Nederland B.V. is always responsible for an advance notification of changes in the recipe and/or in the recipe of mentioned raw materials/additives.

## Criteria/requirements for the product

The criteria and requirements according to the 'Regeling materialen en chemicaliën drink- en warm tapwatervoorziening' ('Regulation materials and chemicals drinking water and warm tap water supply'; published in the Government Gazette) apply to these products.

The present Appendix ATA replaces previous versions, if any.

Drawn up in duplicate and signed,

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