

## Environmental Product Declaration

Firma/Company IMI Hydronic Engineering GmbH DE-59597 Erwitte	Tel +49 (0)2943 891 0 Fax +49 (0)2943 891 100 E-mail info.de@imi-hydronic.com	Datum/Date 2016-04-06	Version/Edition 1	ID/ID No	Seite/Page 1 (2)
Bearbeiter/Issuer Simon Hans-Jürgen	Geprüft/Approved Henke Bernhard	Titel/Title TRV 3			

### 1. General

Type of product  Coupling  Valve  Other  
 Is the product type approved?  Yes  No  
 If yes, type approval No Keymark certified, Reg.-No. 011-6T0006

Manufacturer and country IMI Hydronic Engineering Deutschland GmbH (Germany)  
 IMI Hydronic Engineering AB, (Sweden, distributor)

### 2. Material Composition

All components of the product in percentage by weight and specification of the content of the different components. Where appropriate, the content of the components with CAS-No. is stated. Stated even if not containing material(s) listed on REACH Candidate List, or on Chemsec SIN-list.

Components of the product	w.p. approx	Specification of the composition of the components (material of surface conditioning, kind of plastic etc.)	Not containing material(s) in:	
			Candidate list	SIN- list
<b>Plastic</b>	5	PPS, PP	<input type="checkbox"/>	<input type="checkbox"/>
<b>Rubber</b>		EPDM	<input type="checkbox"/>	<input type="checkbox"/>
<b>Insulation</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Cast Iron</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Aluminium</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Brass</b>	84-89	Cu Zn 28; Cu Zn 37; Cu Zn 40 Pb2; Cu Zn 39 Pb 3, Cu 65%, Pb 2%, Si 0,7%, Zn 32% * enl. EN 1982	<input type="checkbox"/>	<input type="checkbox"/>
<b>Gun Metal</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Stainl. Steel</b>	4	1.4303; 1.4305; 1.4310	<input type="checkbox"/>	<input type="checkbox"/>
<b>Steel</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Paint/Lacquer</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Surface Cond.</b>		nickel plated	<input type="checkbox"/>	<input type="checkbox"/>
<b>Surface Cond.</b>			<input type="checkbox"/>	<input type="checkbox"/>
<b>Other</b>			<input type="checkbox"/>	<input type="checkbox"/>

Is the product chromium-plated?  Yes  No  
 Is the product nickel-plated?  Yes  No  
 Is the product galvanized?  Yes  No

Is recycled material a part of the product?  Yes  No  
 If yes, state which material(s) Chips from our own machining.

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### 3. Eco-labelling and emissions

Is the product eco-labelled?  
If yes, state label and licence No.

Yes  No

### 4. Waste/worn out product

Is waste/the worn out product rated as hazardous waste?

Yes  No

If yes, state cause:

How should the worn out product be taken care of?  
Is the supplier willing to call in the worn out product?

Be grinded, melted down and reused.

Yes  No

If yes, how is called-in waste/the worn out product taken care of?

### 5. Transport and packing

Which kind(s) of transport is used?  
In which material(s) is the product packed?

Lorry or parcel post.  
Boxes of cardboard or corrugated board and where appropriate, in addition, in a plastic bag of polyethylene (PE).

Is recycled material a part of the packing?  
If yes, state which material(s) and extent

Yes  No  
Recycled packing/ -paper according to the manufacturer's normal routine for packing.

How should the packing be taken care of?

According to the normal routine for packing.

IMI Hydronic Engineering AB is listed on the REPA register.  
Registration No 55603362-5601  
The recycling system of the packing complies with the REPA agreement.

### 6. IMI Hydronic Engineering's environmental work

Please see Safe-, Health- and Environmental Policy published at the website, [www.imi-hydronic.com](http://www.imi-hydronic.com).

The company has a certified quality and environmental system, please see the certificates published on the website [www.imi-hydronic.com](http://www.imi-hydronic.com).