



POTVRDA O TIPNOM ODOBRENJU
TYPE APPROVAL CERTIFICATE

Br / No **02-001341/ 022783**

Potvrđuje se da je ovaj proizvod, u skladu s Pravilima za klasifikaciju pomorskih brodova, Dio 1. - Opći propisi, Odjeljak 3. - Tipno odobrenje proizvoda, odobren za ugradnju na brodove i postrojenja pod nadzorom Hrvatskog registra brodova.

This is to certify that this product on the basis of the Rules for the classification of sea-going ships, Part 1 - General requirements, Chapter 3 - Type approval of products, is approved for use on board ships and installations under supervision of the Croatian Register of Shipping.

TIP I OPIS PROIZVODA:

TYPE AND DESCRIPTION OF PRODUCT:

Zaporni ventil za naftu serije 800
Shut-off valve for fuel oil serial

Tip:		s prirubnicom		s prirubnicom
<i>Type:</i>	ND ½"	<i>with flange</i>	ND 2"	<i>with flange</i>
	ND ¾"	s prirubnicom	ND 1½"	s narezom
		<i>with flange</i>		<i>with thread</i>
	ND 1"	s prirubnicom	ND 2"	s narezom
		<i>with flange</i>		<i>with thread</i>
	ND 1 ½"	s prirubnicom		
		<i>with flange</i>		

PROIZVOĐAČ:
MANUFACTURER:

“ZM-METAL” d.o.o.

Radnička cesta 3, 43284 HERCEGOVAC

HRVATSKA - CROATIA

PROIZVOD UDOVOLJAVA SLIJEDEĆIM PRAVILIMA/PROPISIMA:

THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

HRB: Pravila za tehnički nadzor pomorskih brodova, Dio 8. - Cjevovodi.

CRS: Rules for technical supervision of sea-going ships, Part 8. - Piping.

PODRUČJE PRIMJENE/POSEBNI GRANIČNI UVJETI:

FIELD OF APPLICATION/SPECIAL OPERATIONAL LIMITS:

Za naftu/	radni tlak do	42 bar	i temperatura	482°C
<i>For fuel oil/</i>	<i>working pressure up to</i>		<i>and temperature</i>	
	radni tlak do	56 bar	i temperatura	454°C
	<i>working pressure up to</i>		<i>and temperature</i>	
	radni tlak do	140 bar	i temperatura	38°C
	<i>working pressure up to</i>		<i>and temperature</i>	

ODOBRENJE VRIJEDI DO:
APPROVAL IS VALID UNTIL:

2013-05-10

UZ UVJETE NAVEDENE NA POLEĐINI
SUBJECT TO CONDITION OVERLEAF

Mjesto i datum Split, 2009-05-10
Place and date

M.P.
(Seal)

Goran Begović, dipl.ing.