

Product certificate K102368/01



lssued	

2019-08-01

Page 1 of 3

Steel threaded tubes and sockets

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

Borusan Mannesmann Boru Sanayi ve Ticaret A.Ş.

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline

Kiwa evaluation guideline BRL-K771: "Non alloy steel tubes for welding or threading", d.d. 2015-06-01

which covers the requirements of:

EN 10255: Non-alloy steel tubes for welding or threading - Technical delivery conditions.

Ronald Karel Kiwa

Publication of this certificate is allowed. Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

Kiwa Nederland B.V.

Sir Winston Churchillaan 273 Postbus 70 2280 AB RIJSWIJK The Netherlands Tel. +31 88 998 44 00 Fax +31 88 998 44 20 info@kiwa.nl www.kiwa.nl



Company Borusan Mannesmann Boru Sanayi ve Ticaret A.Ş. Ata Mah. Sanayi Cad. No:54/68 16601 GEMLIK/BURSA Turkey Tel. (+90) 224 270 17 40 www.borusanmannesmann.com

> Certification process consists of initial and regular assessment of: • quality system

product

page 2 of 3

Product specification

The products mentioned below belong to this certificate

Steel pipes medium and heavy series

The pipes are bare (without protective coating) or protected by a temporary protective coating.

Outside diameter	Heavy series	Medium series
D (mm)	Wall thickness	Wall thickness
	T (mm)	T (mm)
21,3	3,2	2,6
26,9	3,2	2,6
33,7	4,0	3,2
42,4	4,0	3,2
48,3	4,0	3,2
60,3	4,5	3,6
76,1	4,5	3,6
88,9	5,0	4,0
114,3	5,4	4,5
139,7	5,4	5,0
165,1	5,4	5,0

Application and use

The non-alloy steel tubes for welding and threading are to be used for the transports of fluids and gases in piping installations, constructions and apparatus, tank constructions and chemical industry.

Marking

The Kiwa[®]-mark products are marked with the word mark "KIWA". Place of the mark: on the tube.

Compulsory specifications:

Individual tubes Marking shall appear at least once within 1 meter of one end of each tube:

- the manufacturer's mark;
- the symbol to indicate the series (H or M);
- the symbol S (seamless) or W (welded);
- distance between marks < 1 m.

Bundles of tubes

- the manufacturer's mark;
- reference to this standard (EN 10255);
- the number of this standard;
- the symbol to indicate the series (H or M) (see Table 2);
- the symbol S (seamless) or W (welded);
- the D (specified outside Diameter) or R (threaded size);
- the series or type or specific wall thickness.

Method of marking:

- Non-erasable;
- visible after assembly.

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

Product certificate

page 3 of 3

Steel threaded tubes and sockets

If you should reject a product on the basis of the above, please contact:

• Borusan Mannesmann Boru Sanayi ve Ticaret A.Ş.

and, if necessary,

• Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.