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Product Certificate

Steel pipes – Medium & Heavy

Based on pre-certification tests as well as periodic inspections by Kiwa Nederland B.V., the products referred to in this certificate and marked with the GASTEC QA mark, supplied by

Tosçelik Profil ve Sac Endüstrisi A.Ş.

may, on delivery, be relied upon to comply with the GASTEC QA approval requirements 15, for "Steel pipes for welding or threading" dated September 2019.

Ron Scheepers
Kiwa

This certificate is issued by Kiwa Nederland B.V. in conjunction with the KIWA regulations for Certification 2017.

This certificate consists of 3 pages.
Publication of the certificate is allowed.

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Steel pipes – Medium & Heavy

PRODUCT SPECIFICATION

Steel pipes medium and heavy series. Steel grade S235JR

Outside diameter D (mm)	Heavy series Wall thickness T (mm)	Medium series Wall thickness 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	5,0	3,6
88,9	5,4	4,0
114,3	5,4	4,5
139,7	5,4	5,0
165,1	5,4	5,0

APPLICATION AND USE

Steel pipes for welding and treading. The steel pipes are used for the transport of gaseous fuels in accordance with the 2nd and 3rd family as per EN 437. These pipes shall be manufactured by a seamless or longitudinally welded process provided with sockets, threaded ends or with plain ends. The maximum allowed thread size according to AR 15 is 2" for steel pipes with threaded ends.

MARKING

- GASTEC QA, GASTEC QA logo or punch mark.
- Manufacturer's mark
- The symbol or colour coding to indicate the series (H or M);
- The symbol S (seamless) or W (welded), to indicate the tube manufacturing process
- Distance between marks < 1 m and for colour coding bands shall be approximately 50 mm wide

For bundles of tubes the following applies:

- GASTEC QA, GASTEC QA logo or punch mark
- Manufacturer's name or mark
- The number of this European Standard EN 10255
- The symbol S (seamless) or W (welded), to indicate the tube manufacturing process
- The D (specified outside diameter) or R (thread size);
- The series or type or specified wall thickness

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RECOMMENDATIONS FOR END USERS

Check at the time of delivery whether:

- the producer 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.

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

Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.

If you should reject a product on the basis of the above, please contact the supplier and, if necessary, Kiwa Nederland B.V.
