



K-MARK

PRODUCT CERTIFICATE OF CONFORMITY

Certificate No : IKRAM 02517MA

Certificate Holder

**TPLI INDUSTRIES SDN. BHD.,
Plot 30 - 32, Jalan Logam 1, Kawasan Perindustrian Kamunting III,
34600 Kamunting, Perak Darul Ridzuan, Malaysia.**

Product Name

Ductile Iron Fittings For Water Pipelines

Standard

MS 1919 : 2013 (CONFIRMED : 2020)

Product Description

Product descriptions shall refer to ANNEX

Brands



Manufacturer

**TPLI INDUSTRIES SDN. BHD.,
Plot 30 - 32, Jalan Logam 1, Kawasan Perindustrian Kamunting III,
34600 Kamunting, Perak Darul Ridzuan, Malaysia.**

Date of original issue
25.09.2017

Date of renewal
06.10.2023

Date of amendment
16.11.2023

Expiry Date
31.10.2024



MOHAMAD AKHIR BIN ABDULLAH
Director

DATO' TS. HAJI MOHD TAUFIK BIN HARON
Chairman

This certificate remains the property of IKRAM QA SERVICES SDN.BHD. and shall be returned on request.
IKRAM QA Services Sdn. Bhd. (199901004665)

Address: Block 5, Level 1, Unipark Suria, Jalan Ikram – Uniten, 43000 Kajang, Selangor Darul Ehsan, Malaysia.
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Type	Nominal Size (DN)
Double Flanged Duckfoot 90° (1/4) Bends	50, 60, 65, 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600
Double Flanged 90° (1/4), 45° (1/8) Bends	
Blank Flanges	
Flanged Spigots	
Double Flanged 22°30' (1/16), 11°15' (1/32) Bends	80, 100, 125, 150, 200, 250, 300, 350, 400

Type	Nominal Size (DN x dn)
All Flanged Tees	80 x 80, 100 x 80, 100 x 100, 125 x 80, 125 x 100, 125 x 125, 150 x 80, 150 x 100, 150 x 125, 150 x 150, 200 x 80, 200 x 100, 200 x 125, 200 x 150, 200 x 200, 250 x 80, 250 x 100, 250 x 150, 250 x 200, 250 x 250, 300 x 80, 300 x 100, 300 x 150, 300 x 200, 300 x 250, 300 x 300, 350 x 80, 350 x 100, 350 x 150, 350 x 200, 350 x 250, 350 x 350, 400 x 80, 400 x 100, 400 x 150, 400 x 200, 400 x 250, 400 x 300, 400 x 400, 450 x 100, 450 x 150, 450 x 200, 450 x 250, 450 x 300, 450 x 400, 450 x 450, 500 x 100, 500 x 200, 500 x 400, 500 x 500, 600 x 200, 600 x 400, 600 x 600
Double Flanged Tapers	100 x 80, 125 x 100, 150 x 125, 200 x 150, 250 x 200, 300 x 250, 350 x 300, 400 x 300, 400 x 350, 450 x 400, 500 x 400, 600 x 500

Nominal Pressure : PN 16

External Coating : Bituminous

Internal Lining : Cement Mortar



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25.09.2017	06.10.2023	16.11.2023	31.10.2024

Certificate Descriptions :

1. IKRAM QA Services Sdn. Bhd. is certification body operating according to ISO/IEC 17065 : 2012.
2. This certificate has been approved and issued in compliance with **IKRAM QA Scheme 1**.
3. IKRAM QA Scheme 1 is product certification scheme owned by IKRAM QA which using certification scheme Type 5.
4. It is hereby certified that the product as detailed in this certificate has satisfactorily complied with the requirement of the appropriate Product Standard(s).
5. Certification mark for IKRAM QA Scheme 1 is **K-Mark**.

Certificate Information :

Product Code : E0201

Old Certificate Number : IKRAM-A009-E0201-N2517

1. P1 – KPS 19/18 (12.02.2018) – Additional size and KM 01/15 (13.10.2015) – Update product name on 12.02.2018.
2. P2 – KPS 135/23 (16.11.2023) – Update product standard and additional size.