



K-MARK



ACB PC 03

PRODUCT CERTIFICATE OF CONFORMITY

Certificate No : IKRAM 03517MB

Certificate Holder

**LYE MANUFACTURING SDN. BHD.,
Lot 1844, Jalan KPB 8, Kampung Baru Balakong,
43300 Kajang, Selangor Darul Ehsan, Malaysia.**

Product Name

Ductile Iron Fittings For Water Pipelines

Standard

MS 1919 : 2013

Product Description

Product descriptions shall refer to ANNEX.

Brands



Manufacturer

**LYE MANUFACTURING SDN. BHD.,
Lot 1844, Jalan KPB 8, Kampung Baru Balakong,
43300 Kajang, Selangor Darul Ehsan, Malaysia.**

Date of original issue

27.12.2017

Date of renewal

30.05.2024

Date of amendment

23.01.2020

Expiry Date

30.06.2025




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.
Tel: +603 8738 3212 Fax: +603 8736 7254 Email: ikramqa@ikram.com.my Website: www.ikramqa.com.my



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27.12.2017	30.05.2024	23.01.2020	30.06.2025

Type	Nominal Size (DN)
Double Flanged Duckfoot 90° (1/4) Bends	80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800
Double Flanged 90° (1/4), 45° (1/8) Bends	80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800
Double Flanged 22°30' (1/16), 11°15' (1/32) Bends	80, 100, 125, 150, 200, 250, 300, 350, 400
Blank Flanges	80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800

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 60, 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, 700 x 200, 700 x 400, 700 x 700, 800 x 200, 800 x 400, 800 x 600, 800 x 800
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, 700 x 600, 800 x 700
Reducing Flanges	200 x 80, 200 x 100, 200 x 125, 350 x 250, 400 x 250, 400 x 300, 700 x 500

Nominal Pressure : PN 16

External Coating : Bituminous or Epoxy (Cold Applied or Fusion Bonded)

Internal Lining : Cement Mortar or Epoxy (Cold Applied or Fusion Bonded)



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<i>27.12.2017</i>	<i>30.05.2024</i>	<i>23.01.2020</i>	<i>30.06.2025</i>

Certificate Descriptions :

1. IKRAM QA Services Sdn. Bhd. is accredited by Department of Standards Malaysia (Standards Malaysia) according to ISO/IEC 17065 : 2012 for certification of products with certificate number ACB PC 03.
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
Brand DIP owned by Engtex Ductile Iron Marketing Sdn. Bhd.
Brand EDIP owned by Engtex Ductile Iron Pipe Industry Sdn. Bhd.
Old Certificate Number : IKRAM-B001-E0201-N3517

1. P1 – KM 12/12 (14.11.2012) – Amendment of expiry date from February to June on 23.01.2020.