



## JABATAN AIR SABAH

### Butiran Pendaftaran

No Sijil : **JANS.2025.148(a), JANS.2025.148(b), JANS.2025.148(c), JANS.2025.148(d)**

Nama Pembekal : **DUHUB INDUSTRIES (M) SDN BHD**  
No.4, Jln TPP 5/8, Taman Perindustrian Puchong  
Sek 5, 47100 Puchong, Selangor Darul Ehsan

Nama Pengilang : **ANGANG GROUP YONGTONG DUCTILE IRON PIPE CO., LTD**  
Henan Province China

Nama Prinsipal /  
Pemilik : **DUHUB INDUSTRIES (M) SDN BHD**  
No.4, Jln TPP 5/8, Taman Perindustrian Puchong  
Sek 5, 47100 Puchong, Selangor Darul Ehsan

Nama Produk : Ductile Iron Pipes and Fittings

Kategori : A - [Conveyance of Water]

Kelas/Saiz/Model : (Sila rujuk Jadual di muka surat belakang)

Jenama : **DHI**

Piawaian : MS 1919:2013

Tarikh Dikeluarkan : 18 November 2025

Sah Sehingga : 18 November 2027

Perihal Produk :

<b>NAMA PRODUK</b>	<b>MODEL</b>	<b>SIRI</b>	<b>PERIHAL/CLASS/SAIZ</b>
FITTINGS	FLANGE SOCKET, FLANGE SPIGOT, COLLAR, DOUBLE SOCKET 90° BENDS, DOUBLE SOCKET 45° BENDS, DOUBLE SOCKET 11.25 BENDS, DOUBLE SOCKET 22.5° BENDS, DOUBLE FLANGED 90° BEND, DOUBLE FLANGED 45° BENDS, DOUBLE FLANGE 11.25 BENDS AND DOUBLE FLANGE 22.5° BENDS.	A / PRESSURE RATING : PN10	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 700, 800, 900, 1000, 1100, 1200, 1400, 1500, 1600, 1800 AND 2000 / FLANGE SOCKET, FLANGE SPIGOT, COLLAR, DOUBLE SOCKET 90° BENDS, DOUBLE SOCKET 45° BENDS, DOUBLE SOCKET 11.25 BENDS, DOUBLE SOCKET 22.5° BENDS, DOUBLE FLANGED 90° BEND, DOUBLE FLANGED 45° BENDS, DOUBLE FLANGE 11.25 BENDS AND DOUBLE FLANGE 22.5° BENDS.
	FLANGE SOCKET, FLANGE SPIGOT, COLLAR, DOUBLE FLANGED 90° BENDS, DOUBLE FLANGED 45° BENDS, DOUBLE FLANGED 11.25° BENDS AND DOUBLE FLANGED 22.5° BENDS.	A / PRESSURE RATING : PN16	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 350, 400, 450, 500 AND 600 / FLANGE SOCKET, FLANGE SPIGOT, COLLAR, DOUBLE FLANGED 90° BENDS, DOUBLE FLANGED 45° BENDS, DOUBLE FLANGED 11.25° BENDS AND DOUBLE FLANGED 22.5° BENDS.

No Sijil : JANS.2025.148(a)

Perihal :

	FLANGE SOCKET, FLANGE SPIGOT, COLLAR, DOUBLE SOCKET 90° BENDS, DOUBLE SOCKET 45° BENDS, DOUBLE SOCKET 11.25 BENDS, DOUBLE SOCKET 22.5° BENDS, DOUBLE FLANGED 90° BENDS, DOUBLE FLANGED 45° BENDS, DOUBLE FLANGED 22.5° BENDS AND DOUBLE FLANGED 11.25° BENDS.	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200, 250 AND 300 / FLANGE SOCKET, FLANGE SPIGOT, COLLAR, DOUBLE SOCKET 90° BENDS, DOUBLE SOCKET 45° BENDS, DOUBLE SOCKET 11.25 BENDS, DOUBLE SOCKET 22.5° BENDS, DOUBLE FLANGED 90° BENDS, DOUBLE FLANGED 45° BENDS, DOUBLE FLANGED 22.5° BENDS AND DOUBLE FLANGED 11.25° BENDS.
	ALL SOCKET TEE	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80X40, 80X80, 100X40, 100X60, 100X80, 100X100, 125X40, 125X80, 125X100, 125X125, 150X40, 150X80, 150X100, 150X150, 200X40, 200X80, 200X100, 200X150, 200X200, 250X80, 250X100, 250X150, 250X200, 250X250, 300X100, 300X150, 300X200, 300X250 AND 300X300 / ALL SOCKET TEE



No Sijil : JANS.2025.148(b)

Perihal :

NAMA PRODUK	MODEL	SIRI	PERIHAL/CLASS/SAIZ
FITTINGS	ALL FLANGED TEES	A / PRESSURE RATING : PN10	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 700X200, 700X400, 700X700, 800X200, 800X400, 800X600, 800X800, 900X200, 900X400, 900X600, 900X900, 1000X200, 1000X400, 1000X600, 1000X1000, 1100X400, 1100X600, 1200X600, 1200X800, 1200X1000, 1400X600, 1400X800, 1400X1000, 1500X600, 1500X1000, 1600X600, 1600X800, 1600X1000, 1600X1200, 1800X600, 1800X800, 1800X1000, 1800X1200, 2000X600, 2000X1000 AND 2000X1400 / ALL FLANGED TEES
	ALL FLANGED TEES	A / PRESSURE RATING : PN16	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 350X60, 350X80, 350X100, 350X150, 350X200, 350X250, 350X350, 400X80, 400X100, 400X150, 400X200, 400X250, 400X300, 400X400, 450X100, 450X150, 450X200, 450X250, 450X300, 450X400, 450X450, 500X100, 500X200, 500X400, 500X500, 600X200, 600X400 AND 600X600 / ALL FLANGED TEES
	ALL FLANGED TEES	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80X40, 80X60, 80X80, 100X40, 100X60, 100X80, 100X100, 125X40, 125X60, 125X80, 125X100, 125X125, 150X40, 150X60, 150X80, 150X100, 150X125, 150X150, 200X40, 200X60, 200X80, 200X100, 200X125, 200X150, 200X200, 250X60, 250X80, 250X100, 250X150, 250X200 AND 250X250 / ALL FLANGED TEES
	DOUBLE FLANGED TAPPERS	A / PRESSURE RATING : PN10	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 700X600, 800X700, 900X800, 1000X900, 1100X1000, 1200X1000, 1400X1200, 1500X1400, 1600X1400, 1800X1600 AND 2000X1800 / DOUBLE FLANGED TAPPERS
	DOUBLE FLANGED TAPPERS	A / PRESSURE RATING : PN16	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 350X300, 400X300, 400X350, 450X400, 500X400 AND 600X500 / DOUBLE FLANGED TAPPERS
	DOUBLE FLANGED TAPPERS	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80X60, 80X65, 100X80, 125X100, 150X125, 200X150, 250X200 AND 300X 250. / DOUBLE FLANGED TAPPERS

No Sijil : JANS.2025.148(c)

Perihal :

NAMA PRODUK	MODEL	SIRI	PERIHAL/CLASS/SAIZ
FITTINGS	DOUBLE SOCKET TAPPER	A / PRESSURE RATING : PN10	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 700X500, 700X600, 800X600, 800X700, 900X700, 900X800, 1000X800, 1000X900, 1100 X 1000, 1200 X 1000, 1400 X 1200, 1500 X 1400, 1600 X 1400, 1800 X 1600 AND 2000 X 1800. / DOUBLE SOCKET TAPPER
	DOUBLE SOCKET TAPPER	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80X40, 80X60, 80X65, 100X60, 100X80, 125X60, 125X80, 125X100, 150X80, 150X100, 150X125, 200X100, 200X125, 200X150, 250X125, 250X150, 250X200, 300 X 150, 300 X 200 AND 300 X 250. / DOUBLE SOCKET TAPPER
	DOUBLE SOCKET TAPPER	A / PRESSURE RATING : PN16	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 350X 200, 350 X 250, 350X 300, 400 X 250, 400 X 300, 400 X 350, 450 X 400, 500 X 350, 500 X 400, 500 X 450, 600 X 400, AND 600 X 500. / DOUBLE SOCKET TAPPER
	BLANK FLANGED	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200, 250 AND 300 / BLANK FLANGED
	BLANK FLANGED	A / PRESSURE RATING : PN16	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 350, 400, 450, 500 AND 600. / BLANK FLANGED
	BLANK FLANGED	A / PRESSURE RATING : PN10	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 700, 800, 900, 1000, 1100, 1200, 1400, 1500, 1600, 1800 AND 2000. / BLANK FLANGED
	DOUBLE FLANGED 90° DUCKFOOT BEND	A / PRESSURE RATING : PN25	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200, 250 AND 300 / DOUBLE FLANGED 90° DUCKFOOT BEND
	DOUBLE FLANGED 90° DUCKFOOT BEND	A / PRESSURE RATING : PN16	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 350, 400, 450, 500 AND 600. / DOUBLE FLANGED 90° DUCKFOOT BEND
	DOUBLE FLANGED 90° DUCKFOOT BEND	A / PRESSURE RATING : PN10	INTERNAL LINING : FUSION BONDED EPOXY OR CEMENT MORTAR (>50MPA) EXTERNAL COATING: FUSION BONDED EPOXY OR BITUMEN SERIES: A / NOMINAL DIAMETER (MM): 700, 800, 900, 1000, 1100 AND 1200 / DOUBLE FLANGED 90° DUCKFOOT BEND

No Sijil : JANS.2025.148(d)

Perihal :

<b>NAMA PRODUK</b>	<b>MODEL</b>	<b>SIRI</b>	<b>PERIHAL/CLASS/SAIZ</b>
PIPES	TYPE OF JOINT: SOCKETED	SPIGOT SOCKET / PRESSURE CLASS: 25	INTERNAL LINING: CEMENT MORTAR (>50 MPA) EXTERNAL COATING: BITUMEN / NOMINAL DIAMETER (MM): 700, 800, 900, 1000, 1100, 1200, 1400, 1500, 1600, 1800 AND 2000 / SPIGOT SOCKET PIPE
	TYPE OF JOINT: SOCKETED	SPIGOT SOCKET / PRESSURE CLASS: 30	INTERNAL LINING: CEMENT MORTAR (>50 MPA) EXTERNAL COATING: BITUMEN / NOMINAL DIAMETER (MM): 350, 400, 450, 500, 600, 700, 800, 900 AND 1000 / SPIGOT SOCKET PIPE
	TYPE OF JOINT: SOCKETED	SPIGOT SOCKET / PRESSURE CLASS: 40	INTERNAL LINING: CEMENT MORTAR (>50 MPA) EXTERNAL COATING: BITUMEN / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500 AND 600 / SPIGOT SOCKET
	TYPE OF JOINT: SOCKETED	SPIGOT SOCKET / PRESSURE CLASS: 50	INTERNAL LINING: CEMENT MORTAR (>50 MPA) EXTERNAL COATING: BITUMEN / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500 AND 600 / SPIGOT SOCKET
	TYPE OF JOINT: SOCKETED	SPIGOT SOCKET / PRESSURE CLASS: 64	INTERNAL LINING: CEMENT MORTAR (>50 MPA) EXTERNAL COATING: BITUMEN / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200 AND 250 / SPIGOT SOCKET
	TYPE OF JOINT: SOCKETED	SPIGOT SOCKET / PRESSURE CLASS: 100	INTERNAL LINING: CEMENT MORTAR (>50 MPA) EXTERNAL COATING: BITUMEN / NOMINAL DIAMETER (MM): 80, 100, 125, 150, 200 AND 250 / SPIGOT SOCKET