



JABATAN AIR SABAH

Butiran Pendaftaran

No Sijil : **JANS.2026.98**

Nama Pembekal : **SOUTHERNHEM INDUSTRIES SDN BHD**
Lot 1200, Block 7, MTLD, Jalan Demak Laut 5,
Demak Laut Industrial Estate, 93050 Kuching, Sarawak

Nama Pengilang : **SOUTHERNHEM INDUSTRIES SDN BHD**
Lot 1200, Block 7, MTLD, Jalan Demak Laut 5,
Demak Laut Industrial Estate, 93050 Kuching, Sarawak

Nama Prinsipal /
Pemilik : **SOUTHERNHEM INDUSTRIES SDN BHD**
Lot 1200, Block 7, MTLD, Jalan Demak Laut 5,
Demak Laut Industrial Estate, 93050 Kuching, Sarawak

Nama Produk : Valves And Fittings

Kategori : A - Conveyance Of Water

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

Jenama : **S**

Piawaian : (Sila rujuk Jadual di muka surat belakang)

Tarikh Dikeluarkan : 14 September 2026

Sah Sehingga : 14 September 2028

Perihal Produk :

NO	MODEL	PIAWAIAN	PERIHAL/KELAS/SAIZ
1	CAST IRON GATE VALVES	BS 5163-2 : 2004	TYPE : RESILIENT SEATED RATING : PN16 SIZE ND (mm) : 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600 RATING : PN25 SIZE ND (mm) : 80, 100, 125, 150, 200, 250, 300
2	CAST IRON GATE VALVES	BS EN 1171 : 2002	TYPE : VALVE WITH NON RISING STEM RATING : PN16 SIZE ND (mm) : 700, 800, 900, 1000
3	BUTTERFLY VALVES	BS EN 593 : 2017	TYPE : ECCENTRIC - ELASTOMERIC LININGS RATING : PN16 SIZE ND (mm) : 100, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800, 900, 1000
4	CHECK VALVE	BS EN 16767 : 2020	TYPE : SWING CHECK VALVE RATING : PN16 SIZE ND (mm) : 100, 125, 150, 200, 250
5	FLEXIBLE COUPLINGS	JKR 20200-0048-99	TYPE : STRAIGHT COUPLING, UNIVERSAL COUPLING SIZE ND (mm) : 80, 100, 150, 200, 250, 300, 350, 400
6	FLANGE ADAPTORS	JKR 20200-0048-99	SIZE ND (mm) : 80, 100, 150, 200, 250, 300, 350, 400

7	FERROUS SADDLES	JKR 20200-0184-04	TYPE : A SIZE ND (mm) : 80, 100, 150, 200, 250, 300 TAPPING SIZE (mm) : 13, 20, 25 TYPE : B SIZE ND (mm) : 80, 100, 150, 200, 250 TAPPING SIZE (mm) : 13, 20, 25
8	PILLAR HYDRANT	JKR 20200-0042-99	SIZE (mm) : 100
9	AIR VALVES	JKR 20200-0097-01	TYPE : SINGLE SMALL ORIFICE SIZE (mm) : 20, 25 TYPE : DOUBLE ORIFICE KINETIC SIZE (mm) : 50, 100, 150, 200\
10	DUCTILE IRON FITTINGS FOR WATER PIPELINES	MS 1919 : 2013	TYPE : DOUBLE FLANGED DUCKFOOT 90° BENDS (PN16) SIZE ND (mm) : 80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600 TYPE : DOUBLE FLANGED 45° BENDS (PN16) SIZE ND (mm) : 80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600 TYPE : DOUBLE FLANGE 22.5° BENDS (PN16) SIZE ND (mm) : 80, 100, 150, 200, 250, 300, 350, 400 TYPE : BLANK FLANGES (PN16) SIZE ND (mm) : 80,100, 125, 200, 250, 300, 350, 400, 450, 500, 600 TYPE : DOUBLE FLANGED 90° AND 45° BENDS (PN25) SIZE ND (mm) : 80, 100, 125, 150, 200 TYPE : DOUBLE FLANGE 22.30° AND 11.15° BENDS (PN25) SIZE ND (mm) : 80, 100, 125, 150, 200 TYPE : ALL FLANGED TEES (PN16) SIZE ND (mm) : 80x80, 100x80, 100x100, 125x80, 125x100, 125x125, 150x80, 150x100, 150x100, 150x125, 150x150, 200x80, 200x100, 200x125, 200x150, 200x200, 250x80, 250x100, 250x150, 250x200, 250x250, 300x80, 300x100, 300x150, 300x200, 300x250, 300x300, 350x80, 350x100, 350x150, 350x200, 350x250, 350x300, 350x350, 400x80, 400x100, 400x150, 400x200, 400x250, 400x300, 400x350, 400x400, 450x100, 450x200, 450x250, 450x300, 450x350, 450x400, 450x450, 500x100, 500x200, 500x300, 500x400, 500x500, 600x200, 600x400, 600x600 TYPE : DOUBLE FLANGED TAPERS (PN16) SIZE ND (mm) : 100x80, 125x100, 150x125, 200x150, 250x200, 300x250, 350x300, 400x300, 400x350, 450x400, 500x400, 600x500 TYPE : REDUCING FLANGES (PN16) SIZE ND (mm) : 200x80, 200x100, 200x125, 350x250, 400x250, 400x300 TYPE : ALL FANGED TEES (PN25) SIZE DN (mm) : 80x80, 100x800, 100x100, 125x80, 125x100, 125x125, 150x80, 150x100, 150x125, 150x150, 200x80, 200x100, 200x125, 200x150, 200x200
11	DUCTILE IRON FITTINGS FOR WATER PIPELINES	MS 1919 : 2013	FLANGED DUCTILE IRON PIPES TYPE : CLASS 50 SIZE ND (mm) : 80, 100, 125, 150, 200, 250, 300, 350, 400 TYPE : CLASS 64 SIZE ND (mm) : 80, 100, 125, 150, 200

12	STEEL FITTINGS FOR WATER AND SEWAGE	SPAN TS 21827 P.1 : 2013	TYPE : GUSSETED BENDS SIZE ND (mm) : 168.3, 219.1, 273, 323.9, 355.6, 406.4, 457, 508, 610, 660, 711,762, 813, 864, 914, 1016, 1219, 1422,1626, 1829, 2032,2235, 2337, 2438, 2540 TYPE : TEES SIZE ND (mm) : 168.3, 219.1, 273, 323.9, 355.6, 406.4, 457, 508, 610, 660, 711,762, 813, 864, 914, 1016, 1219, 1422,1626, 1829, 2032,2235, 2337, 2438, 2540
13	STEEL FITTINGS FOR WATER AND SEWAGE	SPAN TS 21827 P.1 : 2013	TYPE : GUSSETED BENDS SIZE ND (mm) : 60.3, 76.1, 88.9, 114.3, 139.7, 168.3, 219.1, 273, 323.9, 355.6, 406.4, 457 TYPE : TEES SIZE ND (mm) : 60.3, 76.1, 88.9, 114.3, 139.7, 168.3, 219.1, 273, 323.9, 355.6, 406.4, 457

