



## JABATAN AIR SABAH

### Butiran Pendaftaran

No Sijil : **JANS.2025.56**

Nama Pembekal : **PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD**  
PTD 204334, Jalan Platinum Utama, Kawasan Perindustrian Pasir Gudang, Zon 12B, 81700 Pasir Gudang, Johor, Malaysia

Nama Pengilang : **PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD**  
PTD 204334, Jalan Platinum Utama, Kawasan Perindustrian Pasir Gudang, Zon 12B, 81700 Pasir Gudang, Johor, Malaysia

Nama Prinsipal / Pemilik : **PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD**  
PTD 204334, Jalan Platinum Utama, Kawasan Perindustrian Pasir Gudang, Zon 12B, 81700 Pasir Gudang, Johor, Malaysia

Nama Produk : Wrought Austenitic Stainless Steel Fittings

Kategori : A [Conveyance of Water]

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

Jenama : **PANTECH STAINLESS & ALLOY (PSA)**

Piawaian : MS 1841:2010 , MS 1842:2010

Tarikh Dikeluarkan : 22 Mei 2025

Sah Sehingga : 22 Mei 2027

Perihal Produk :

<b>NAMA PRODUK</b>	<b>MODEL</b>	<b>SIRI</b>	<b>PERIHAL/CLASS/SAIZ</b>
WROUGHT AUSTENITIC STAINLESS STEEL FITTINGS	CAP	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR INCH =2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
	CONCENTRIC REDUCER	GRADE = WP316/316L	NPS DESIGNATOR, INCH = 1.5X1, 1.5X1.25, 2X1/2, 2X3/4, 2X1, 2X1.25, 2X1.5, 2.5X1, 2.5X1.25, 2.5X1.5, 2.5X2, 3X1, 3X1.25, 3X1.5, 3X2, 3X2.5, 3.5X1.25, 3.5X1.5, 3.5X2, 3.5X2.5, 3.5X3, 4X1.5, 4X2, 4X2.5, 4X3, 4X3.5, 5X2, 5X2.5, 5X3, 5X4, 6X2, 6X2.5, 6X3, 6X3.5, 6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6,10X8, 12X5, 12X6 AND 12X8
	CONCENTRIC REDUCER	GRADE =WP 304/304L	NPS DESIGNATOR, INCH = 1X1/2, 1X3/4, 1.25X1/2, 1.25X 3/4, 1.25X1, 1.5X1/2, 1.5X3/4, 1.5X1, 1.5X1.25, 2X1/2, 2X3/4, 2X1, 2X1.25, 2X1.5, 2.5X1, 2.5X1.25, 2.5X1.5, 2.5X2, 3X1, 3X1.25, 3X1.5, 3X2, 3X2.5, 3.5X1.25, 3.5X1.5, 3.5X2, 3.5X2.5, 3.5X3, 4X1.5, 4X2, 4X2.5, 4X3, 4X3.5, 5X2, 5X2.5, 5X3, 5X4, 6X2, 6X2.5, 6X3, 6X3.5, 6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6,10X8, 12X5, 12X6
	ECCENTRIC REDUCER	GRADE = WP316/316L	NPS DESIGNATOR, INCH = 1.5X1, 1.5X1.25, 2X1/2, 2X3/4, 2X1, 2X1.25, 2X1.5, 2.5X1, 2.5X1.25, 2.5X1.5, 2.5X2, 3X1, 3X1.25, 3X1.5, 3X2, 3X2.5, 3.5X1.25, 3.5X1.5, 3.5X2, 3.5X2.5, 3.5X3, 4X1.5, 4X2, 4X2.5, 4X3, 4X3.5, 5X2, 5X2.5, 5X3, 5X4, 6X2, 6X2.5, 6X3, 6X3.5, 6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6,10X8, 12X5, 12X6,12X8 AND 12X10

No Sijil : JANS.2025.56  
 Perihal :

ECCENTRIC REDUCER	GRADE =WP 304/304L	NPS DESIGNATOR, INCH =2.5X1.5, 2.5X2, 3X1, 3X1.25, 3X1.5, 3X2, 3X2.5, 3.5X1.25, 3.5X1.5, 3.5X2, 3.5X2.5, 3.5X3, 4X1.5, 4X2, 4X2.5, 4X3, 4X3.5, 5X2, 5X2.5, 5X3, 5X4, 6X2, 6X2.5, 6X3, 6X3.5, 6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6,10X8, 12X5, 12X6, 12X8 AND 12X10
EQUAL TEE	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR INCH = 1/2, 3/4, 1, 1 1/4, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
LONG RADIUS 45	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR INCH = 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
LONG RADIUS 90	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR INCH = 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
REDUCING TEE	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR, INCH = 1X1/2, 1X3/4, 1.25X1/2, 1.25X 3/4, 1.25X1, 1.5X1/2, 1.5X3/4, 1.5X1, 1.5X1.25, 2X1/2, 2X3/4, 2X1, 2X1.25, 2X1.5, 2.5X1, 2.5X1.25, 2.5X1.5, 2.5X2, 3X1, 3X1.25, 3X1.5, 3X2, 3X2.5, 3.5X1.25, 3.5X1.5, 3.5X2, 3.5X2.5, 3.5X3, 4X1.5, 4X2, 4X2.5, 4X3, 4X3.5, 5X2, 5X2.5, 5X3, 5X4, 6X2, 6X2.5, 6X3, 6X3.5, 6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6,10X8, 12X5, 12X8
SHORT RADIUS 90	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR INCH = 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
STUB ENDS	GRADE =WP 304/304L, WP316/316L	NPS DESIGNATOR INCH =2, 2 1/2, 3, 3 1/2, 4, 5, 6,AND 8

