



## SIRIM QAS INTERNATIONAL SDN. BHD.

(No. Syarikat 199601037981(410334-X))

1, Persiaran Dato' Menteri, Seksyen 2, Peti Surat 7035, 40700 Shah Alam, Selangor Darul Ehsan, Malaysia  
Tel : 603-5544 6400 Emel : cserviceqas@sirim.my www.sirim-qas.com.my

File No : P5-011652  
Licence No : PC003323

Date : 29/11/2022

JIWA INDUSTRIES PTE LTD  
NO 16, FAN YOONG ROAD  
629793, SINGAPORE

Attn : MR. STANLEY LOO

Tel No : 86-5345065599

Fax No : -

Dear Sir/Madam,

### Product Certification Licence

Product : BUTTERFLY VALVES  
Standard : BS EN 593 : 2017

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With regards to your request for new/renewal/changes of licence(s) under the SIRIM Product Certification Licence scheme, enclosed please find the copy of the licence(s) and the certification report(s) for your safe keeping.

For enquiry, please contact

Officer Name : WAHEEDIR BIN YAHAYA  
Contact No : 603-55445895  
Email : waheedir@sirim.my

Thank you.

*This is a computer generated document. No signature is required.*

# LESEN PENSIJILAN BARANGAN

## *Product Certification Licence*



**SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada  
SIRIM QAS International Sdn. Bhd. hereby grants to**

**JIWA INDUSTRIES PTE LTD  
NO 16, FAN YOONG ROAD  
629793, SINGAPORE**

**Lesen untuk menggunakan Tanda Pensijilan di atas barangan  
a licence to use the Certification Mark on**

**BUTTERFLY VALVES**

**Please refer to detail in the SCHEDULE**

**sebagai mematuhi keperluan  
as complying with**

**BS EN 593 : 2017**



**Nur Fadhilah binti Muhammad**  
Ketua Pegawai Eksekutif  
*Chief Executive Officer*  
SIRIM QAS International Sdn. Bhd.



# SCHEDULE

JIWA INDUSTRIES PTE LTD



Trade Mark : AFA  
Model : WAFER-TYPE VALVES  
Rating : PN16; VALVE DESIGN: CONCENTRIC; TYPE OF BODY: FLANGELESS WAFER;  
LEAKAGE RATE: A  
Type : BODY MATERIAL: EN-GJL-250; BODY SEAT: EPDM; OBTURATOR MATERIAL:  
EN-GJS-400-15; SHAFT: SS420; FACE TO FACE: SERIES 20  
Size : NOMINAL SIZE: DN50, DN65, DN80, DN100, DN125, DN150, DN200, DN250 AND  
DN300

Trade Mark : AFA  
Model : WAFER-TYPE VALVES  
Rating : PN16; VALVE DESIGN: CONCENTRIC; TYPE OF BODY: LUGGED WAFER;  
LEAKAGE RATE: A  
Type : BODY MATERIAL: EN-GJL-250; BODY SEAT: EPDM; OBTURATOR MATERIAL:  
EN-GJS-400-15; SHAFT: SS420; FACE TO FACE: SERIES 20  
Size : NOMINAL SIZE: DN50, DN65, DN80, DN100, DN125, DN150, DN200, DN250 AND  
DN300

Trade Mark : AFA  
Model : WAFER-TYPE VALVES  
Rating : PN16; VALVE DESIGN: CONCENTRIC; TYPE OF BODY: LUGGED WAFER;  
LEAKAGE RATE: A  
Type : BODY AND OBTURATOR MATERIAL: EN-GJS-400-15; BODY SEAT: EPDM;  
SHAFT: SS431; FACE TO FACE: SERIES 20  
Size : NOMINAL SIZE: DN350, DN400, DN450, DN500 AND DN600

Trade Mark : AFA  
Model : WAFER-TYPE VALVES  
Rating : PN16; VALVE DESIGN: CONCENTRIC; TYPE OF BODY: FLANGELESS WAFER;  
LEAKAGE RATE: A  
Type : BODY AND OBTURATOR MATERIAL: EN-GJS-400-15; BODY SEAT: EPDM;  
SHAFT: SS431; FACE TO FACE: SERIES 20  
Size : NOMINAL SIZE: DN350, DN400, DN450, DN500 AND DN600

**Factory Name and Location :**  
**SINPRO (DEZHOU) INDUSTRIES CO., LTD**  
**NO 1, INDUSTRIAL PARK ROAD**  
**NINGJIN**  
**253400**  
**SHANDONG, CHINA**

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