

# FULL QUALITY ASSURANCE CERTIFICATE

Certificate No.:  
14592-2019-CE-IND-ACCREDIA

Initial date:  
03 June, 2019

Valid:  
03 June, 2019 – 02 June, 2022

This certificate consists of 3 pages

This is to certify that the quality system of

## Hawa Valves (I) Pvt. Ltd.

R16 & R954, TTC Industrial Area, Rabale, Thane Belapur Road,  
Navi Mumbai – 400 701, India.

has been assessed and found to comply with respect to the conformity assessment procedure described in:

### ANNEX III MODULE H OF DIRECTIVE 2014/68/EU ON PRESSURE EQUIPMENT

This certificate is valid for the following scope:

Type of Pressure Equipment

**Pressure Accessories**

Product Name

**Gate, Globe, Check, Ball, Plug, Butterfly  
and Instrumentation Valves**

Place and date:  
Vimercate 06 June, 2019



SGQ N° 003 A      IMA5 N° 009 P  
SGA N° 003 D      PRD N° 003 B  
SGE N° 007 M      IRS N° 004 C  
SOR N° 004 F      SSI N° 002 G

Membro di MLA EA per gli schemi di accreditamento  
SGQ, SGA, PRD, PRS, IIR, IGH, IAB e LAT; di MLA IAF  
per gli schemi di accreditamento SGQ, SGA, SSI, FSM  
e PRD e di MRA ILAC per gli schemi di accreditamento  
LAB, MED, LAT e ISP.

For the notified body 0496:  
**DNV GL Business Assurance Italia  
S.r.l.**

**Nicola Privato**  
Management Representative

Certificate No.: 14592-2019-CE-IND-ACCREDIA  
 Place and date: Vimercate 06 June, 2019  
 Revision No: 00

### Jurisdiction

Application of Directive 2014/68/EU and Decreto Legislativo n. 26 of 15 February 2016

### Certificate history

Revision	Description	Issue date
00	Original Certificate	06 June, 2019

### Products covered by this certificate

Sl. No.	Product	Product Version	Size	Pressure Rating
1	Gate Valve	GT BB, GT PS, GT TC 6D, GT TC 6A	DN 40 to DN 1200	Class 150/ 300/ 600
			DN 40 to DN 500	Class 900
			DN 40 to DN 350	Class 1500/ 2500
2	Globe Valve	GL BB, GL PS	DN 40 to DN 300	Class 150/ 300/ 600/ 900
			DN 40 to DN 65	Class 1500/ 2500
3	Swing Check Valve	SC PS, SC BC	DN 40 to DN 800	Class 150/ 300/ 600/ 900
			DN 40 to DN 600	Class 1500
			DN 40 to DN 500	Class 2500
4	Dual Plate Check Valve	WC DP	DN 50 TO DN 1200	Class 150/ 300/ 600
			DN 50 to DN 600	Class 900/ 1500
			DN 50 to DN 500	Class 2500
5	Non-Slam Check Valve	WC NS	DN 50 to DN 600	Class 150/ 300/ 600/ 900/ 1500/ 2500
6	Ball Valve	BL EW, BL TE, BL RS, BL 1F, BL 2F, BL 3F, BL 2T, BL 3T	DN 32 to DN 900	Class 150/ 300/ 600
			DN 32 to DN 400	Class 900/ 1500
			DN 32 to DN 300	Class 2500
7	Plug Valve	PL PB	DN 40 to DN 600	Class 150/ 300/ 600/ 900/ 1500/ 2500
8	Butterfly Valve	BFV	DN 50 to DN 1200	Class 150
			DN 50 to DN 900	Class 300
			DN 50 to DN 600	Class 600
9	Piston Check Valve	PCV/ LCV	DN 40 to DN 300	Class 150/ 300/ 900/ 1500/ 2500
			DN 40 to DN 250	Class 600
10	Mono flange Single & Double Block & Bleed Valve	SBB-BN/ SBB-N/ SBB-NN/ SBB-NNN	DN 32 to DN 50	Class 150/ 300/ 600/ 900/ 1500/ 2500

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11	Single & Double Block & Bleed Valves – Floating type	DBBF-SF, DBBF-DF	DN 32 to DN 50	Class 150/ 300/ 600/ 900/ 1500/ 2500
			DN 65 TO DN 100	Class 150/ 300/ 600
			DN 150 to DN 200	Class 150
12	Single & Double Block & Bleed Valves – Trunnion Mounted	DBB	DN 40 to DN 1200	Class 150/ 300/ 600/ 900
			DN 40 to DN 600	Class 1500
			DN 40 to DN 350	Class 2500

**Material Grades as per Approved PMAs or harmonised standards.**

#### Applied Standards

ASME B16.34, ASME B16.10, ASME B16.5, ASME Sec. VIII Div. 1, ASME B16.47, API 600/ ISO 10434, API 6D/ ISO 14313, API 598, API 594, API 593, BS 1873, BS 1868, BS 5353, EN 12516, EN 12266, EN ISO 17292, ISO 5208, AWWA C504.

#### Sites covered by this certificate

Site name	Site Address	Audited by	Date	Report ref
Hawa Valves (I) Pvt. Ltd.	R16 & R954, TTC Industrial Area, Rabale, Thane Belapur Road, Navi Mumbai – 400 701, India.	Jaison Jose	2019-04-08 to 2019-04-10	55070030-2019-01

#### Applications/limitations

- intended for group 1 and 2 fluids. Pressure equipment category I to III;
- pressure equipment complying with article 4, paragraph 3 shall not bear CE marking according to pressure equipment directive;
- all bought-out components used shall be in compliance with applicable EU Directive(s).

#### Terms and conditions for the certificate

Valid terms and conditions are found in the DNV GL's PED Certification Rules

END OF CERTIFICATE