

# ASSESSMENT REPORT

### Report. No: E-KX-IV//23//10466672//12269 Rev 0

This Statement consists of 3 pages

This is to state that the manufacturing of pressure equipment components

# PRESSURE ACCESSORIES

[Ball Valves, Needle Valves, Bleeder Screw Gauge Valves, Gauge / Root Valves, Block & Bleed Gauge Valves, Bleed Valves, Check Valves, Pressure Gauge Cock]

Manufactured by

# DAWSONS-TECH COMPONENTS LLP

Unit No. DD - 6 & 7, Khan Real Industrial Estate, N. H. 08, Pelhar, Vasai Phata, Vasai East, Dist. Palghar - 401208, Maharashtra, India.

Is found to comply with the requirements applicable to it
The products have been assessed with respect to the requirements of Essential Safety Requirements, Annex 1,
Clause 3, in the Pressure Equipment Directive 2014/68/EU

Further details are given overleaf

Place and Date
Pune: 2023-10-18

Certificate is valid until 2026-10-17

DNV B G.I.S

Gaus Ibrahim Sindgi [PED Lead-Auditor & ASME-AI] DNV MES India Pvt Ltd



## Jurisdiction

# Application of Directive 2014/68/EU [Pressure Equipment Directive]

## **Statement history**

Revision	Revision Description			Issue Date
0	Final issue			2023-10-01
Type o	of Valves	Available Size	<b>Pressure Rating</b>	
Ball	Valves	Fractional: 1/8" to 1" Metric: 6mm to 25mm	UPTO 10,000 PSIG (BAR 690)	
Needle	e Valves	Fractional: 1/4 to 1" Metric: 6mm to 25mm	UPTO 10,000 PSIG (BAR 690)	
Bleeder Screv	w Gauge Valves	Fractional: 1/4" to 3/4"	UPTO 6,000 PSIG (BAR 413)	
Gauge / F	Root Valves	1/2" & 3/4" Male to 1/2" Female Pipe Thread	UPTO 6,000 PSIG (BAR 413)	
Block & Blee	d Gauge Valves	Fractional: 1/2" Male / Female	UPTO 6,000 PSIG (BAR 413)	
Bleed Valves		Fractional: 1/8" to 1/2"	UPTO 6,000 PSIG (BAR 413)	
Check Valves		Fractional: 1/4" to 1" Metric: 6mm to 25mm	UPTO 6,000 PSIG (BAR 413)	
Pressure Gauge Cock		1/4" to 1/2" Male / Female M20 x 1.5 & M20 x 1.5 Metric Threads	UPTO 368 PSIG (BAR 25)	





#### **Applications/Limitations:**

- Components shall not bear CE Marking, and the Manufacturer shall not draw a Declaration of Conformity according to Pressure Equipment Directive 2015/68/EU, according to Article 4, Para 3, of PED 2014/68/EU
- Manufacturer shall give affirmation of compliance with the technical order specification.

### **Applied Standards:**

MSS SP-99-2016a, ANSI B1.20.1, ISO 228, ISO 7-1, BS 21, DIN 3852

#### Sites Covered:

#### DAWSONS-TECH COMPONENTS LLP

Unit No. DD - 6 & 7, Khan Real Industrial Estate, N. H. 08, Pelhar, Vasai Phata, Vasai East, Dist. Palghar - 401208, Maharashtra, India.

#### **Documents Reviewed:**

• TCF Reference No.: DTC/TCF/01 Rev 00, Dated: 12-10-2020.

#### **Terms and Conditions:**

The Assessment Report is subject to following terms and conditions:

- Product Liability rests with the Manufacturer. In case of damages caused by defective products, Directive 85/374/EEC, as amended, will apply.
- The Technical Construction File (TCF) is reviewed only for the equipments listed above. Equipment design review is optional and not covered under DNV MES India Pvt Ltd Assessment. For other equipment and ranges, an application for extension of statement must be sent to local DNV MES India Pvt Ltd Office
- Before the above described equipments are placed on the market and/or put into use, the manufacturer has to ensure that all relevant Directives are complied with.
- All Bought Out equipments/components shall comply with the applicable EU Directive.

END OF THE STATEMENT

