

Certificate

Conformity based on full quality assurance - module H - according to directive 2014/68/EU

Certificate No.: 0045/202/9070/Z/00089/26/D/001(00)

Name and address of manufacturer: **KSB MIL CONTROLS LIMITED,
Meladoor, Annamanada, PIN - 680 741,
Thrissur District, Kerala,
INDIA**

We hereby certify that the manufacturer has established a **quality system** for the manufacturing of pressure equipment according to directive 2014/68/EU. The manufacturer is entitled to mark the pressure equipment produced within the range of the quality system with the following mark:

CE 0045

Test specification: **EN 12516-1&2; ASME B 16.34 (only as design code)
+ ESR Annex I of PED**

Audit report No.: **0045/202/9070/P/00089/26/D/001(00)**

Range of products: **Design/Development and Manufacturing of Globe &
Angle Control Valves, Butterfly Valves, Eccentric Rotary
Plug Valves, Segmented Ball Valves, Automatic
Recirculation Valves, Spring Loaded Back Pressure
Regulator (SBR), Trunnion Mounted Ball Valves,
Desuperheaters, Control Valve with Piping Components
(Reducer, Expander, Multi Hole Plate, Companion Flange,
Low Noise Pack etc.) and Rotary Actuators.
(See annex to detail certification scope)**

Place of manufacture: **KSB MIL CONTROLS LIMITED,
Meladoor, Annamanada, PIN - 680 741,
Thrissur District, Kerala,
INDIA**

This certificate is valid until: **March 2029**

Contact:
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E PED-Certification@tuev-nord.de



Notified Body for pressure equipment

Attachment:
Details of certification scope

TÜV NORD Systems GmbH & Co. KG, Große Bahnstraße 31, 22525 Hamburg



To verify the validity of the digital signature the installation of the TÜV NORD GROUP root certificate is required.

Annex of Certificate 0045/202/9070/Z/00089/26/D/001(00)

Product Description

Design/Development and Manufacturing of Globe & Angle Control Valves, Butterfly Valves, Eccentric Rotary Plug Valves, Segmented Ball Valves, Automatic Recirculation Valves, Spring Loaded Back Pressure Regulator (SBR), Trunnion Mounted Ball Valves, Desuperheaters, Control Valve with Piping Components (Reducer, Expander, Multi Hole Plate, Companion Flange, Low Noise Pack etc.) and Rotary Actuators.

Products design code(s) applied

**EN 12516-1&2; ASME B 16.34 (only as design code)
+ ESR Annex I of PED**

valid until:

March 2029

Table 1: Types of Valves and technical delimitation

No.	Description	Size (DN)	Pressure Rating	
			ASME	DIN (PN)
1	Globe & Angle Control Valves	DN 25 to DN 1000	Class 150 to Class 3400	PN 10 to PN 400
2	Butterfly Valves	DN 50 to DN 1400	Class 150 to Class 2500	PN 10 to PN 400
3	Eccentric Rotary Plug Valves	DN 25 to DN 300	Class 150 to Class 600	PN 10 to PN 100
4	Segmented Ball Valves	DN 25 to DN 500	Class 150 to Class 600	PN 10 to PN 100
5	Automatic Recirculation Valves	DN 25 to DN 300	Class 150 to Class 2500	PN 10 to PN 400
6	Spring Loaded Back Pressure Regulator	DN 15 to DN 150	Class 150 to Class 2500	PN 10 to PN 400
7	Trunnion Mounted Ball Valves	DN 25 to DN 900	Class 150 to Class 2500	PN 10 to PN 400
8	Desuperheaters	DN 50 to DN 600	Class 150 to Class 2500	PN 10 to PN 400
9	Control Valve with Piping Components (Reducer, Expander, Multi Hole Plate, Companion Flange, Low Noise Pack, etc.)	DN 25 to DN 800	Class 150 to Class 2500	PN 10 to PN 400
10	Rotary Actuators 95-96 series (Design Pressure up to 10 bar)	RM 4-7 DA 7-10 DA 14-40 (10" to 36") DB 14-40 (10" to 36") RM 14-40 (10" to 36")	-	-



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