



**BUREAU
VERITAS**

INDUSTRY & FACILITIES

TYPE APPROVAL CERTIFICATE
Certificate n° 08/X28/1/20931736-1001-0002 Rev.1

1. General:

Name and address of the factory:

JC VALVES, S.A.
Avinguda del Segle XXI, 75. 08830 Sant Boi de Llobregat (Barcelona)

Type(s) of product and component manufactured:

FLOATING BALL VALVE. 516 / 540 SERIES:

Models	
Figure 516 (PN-16)	Figure 540 (PN-40)
516 AIT DN65 RF FB	540 AIT DN15 RF FB
516 IIT DN65 RF FB	540 IIT DN15 RF FB
516 AIT DN200 RF FB	540 AIT DN100 RF FB
516 IIT DN200 RF FB	540 IIT DN100 RF FB

Type Tests witnessed on April 17th until April 30th of 2024 by Laura M^a Arcas.

2. Type description:

- Manufacturer designation:
 - FLOATING BALL VALVE. 516 / 540 SERIES.
- Product specifications:
 - Generals Drawings N° 15429, N° 15430, N° 15439, N° 15440, N° 15441, N° 15442, N° 15568 and N° 15569, Rev. 1, date 05/05/2021, by JC VALVES (8 pages)
 - Quality Certificates, N° Cert. 43717.1, N° 2-47440, N° 1-247687, N° 2-49187, N° 3-11175, N° 45048.1, N° 3-11192 and N° 1-235351, EN-10.204 /3.1, date 11/04/2024, by JC VALVES (48 pages)
 - Ball valve assembly and maintenance procedure, SFF & SFR SERIES, Ref. Doc MMM500E, Rev. 19, date 19/01/2024, by JC VALVES (31 pages)
- Standard:
 - The product *FLOATING BALL VALVE. 516 / 540 SERIES*, satisfactorily complies with UNE-EN 14432:2024 Standard.



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3. Conclusion:

After examination of the following documents:

- Test report for type approval n° 08/X52/1/20931736-1001-0001 Rev.1, dated 30/04/2024, by Bureau Veritas Inspección y Testing (6 pages),

the undersigned, Inspector to Bureau Veritas, certifies that the above type meets the applicable requirements.

This approval remains valid during 3 years as long as no significant changes are made to the facility, its production rate and its quality system. These conditions will be assessed during each inspection of series once a year.

This approval is an integral and indissociable part of the certification process managed by Bureau Veritas as defined in BV procedure GM SI 210.

Attachments:

- BV Report N° 08/X52/1/20931736-1001-0001 Rev.1 (6 pages)

Inspected by:

Name: Laura Arcas



Date of issue:

April 30th, 2024

Inspection center:

BV Sant Cugat del Vallès (Barcelona)

Checked by:

Name: Henrique Rodrigues



Distribution: ☒ CLIENT

☒ MANUFACTURER



Registration code: 08/X28/1/20931736-1001-0002, Revision 0, date April 30, 2024

Registration code: 08/X28/1/20931736-1001-0002, Revision 1, date May 28, 2024