



1035

**QUALITY CERTIFICATE**  
**EN-10.204 / 2.2**

JC Fábrica de Válvulas S.A. CERTIFIES that the manufacture of the valves and/or fittings mentioned below has been fulfilled according to the specifications indicated.

**PRODUCT DESCRIPTION**

**Article** Two Piece Flanged End Ball Valves Figure 315/415 A.I.T. **Size** 1/2" to 8" **Class** 150#

(Size 1/2" to 1" 1035 marking must not be affixed)

**TYPE MATERIAL**

<b>BODY</b>	A-216 WCB	<b>SEATS</b>	TFM 1600
<b>ADAPTER</b>	A-216 WCB	<b>BODY GASKETS</b>	AISI-316L + PTFE + Graphite
<b>BALL</b>	A-351 CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	A479 TP.316	<b>STUDS/NUTS</b>	A-193 B7M / A-194 2HM
<b>STEM THRUST SEAL</b>	25 % G.F. PTFE	<b>O'RING</b>	FKM

**TEST DESCRIPTION**

Testing Std.: EN 12266-1/API 598 ....YES..... DIN 3230 Teil..... JC Std  
 .....PS07/I1.....Other.....

Hydraulic (barg): Shell ....30.... Seat ....22.... / Pneumatic (barg): Shell ....20.... Seat ....6.... / Functional.

Results: Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :									
C	Mn	S	P	Si	Cr	Ni	Mo	Cu	V
0.198	0.817	0.015	0.021	0.415	0.066	0.014	0.002	0.028	0.002

PHYSICAL PROPERTIES:						
Yield St. 0.2%	Tensile St.	Elongation	Reduc. Area	Hardness	Impact Test ISO V	T. °C
311	530	26.4	41	177	45-52-58	-29

Visual and control dimensional results satisfactory...X...

ICP Valves S.A. DECLARES that the ICP valves covered by this certificate have been designed and manufactured in accordance with the requirements of the following European Directives:

- Pressure Equipment Directive 2014/68/EU.
- Directive 2014/34/EU "ATEX", classification Group II Cat 2.

Harmonised and non-harmonised technical standards applied:

- PED: EN 10213, EN 12266, 10222, 10204, EN 1983, EN 19, EN ISO 17292, EN 558 for others, please see the ICP catalogue and ICP Instructions Manual.

Electrical and mechanical accessories are not covered by this declaration and must have their own declaration in order for them to be assembled into ICP valves.

See the corresponding Operating Manual.

**Diego Pérez**  
**Quality Manager**

**Sant Boi de Ll. (Barcelona), 6 February 2024**

ICP VALVES, S.A.U.  
 Av. Segle XXI, 75 - Pol. Ind. Can Calderon  
 08830 Sant Boi de Llobregat  
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<b>ADAPTER</b>	A351 GR.CF8M	<b>BODY GASKETS</b>	AISI-316L + PTFE + Graphite
<b>BALL</b>	A351 GR.CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	A479 TP.316	<b>STUDS/NUTS</b>	A-193 B8M / A-194 8M
<b>STEM THRUST SEAL</b>	25 % G.F. PTFE	<b>O'RING</b>	FKM

**TEST DESCRIPTION**

Testing Std.: EN 12266-1/API 598 ....YES..... DIN 3230 Teil..... JC Std  
 .....PS07/I1.....Other.....

Hydraulic (barg): Shell ....30.... Seat ....22.... / Pneumatic (barg): Shell ....20.... Seat ....6.... / Functional.

Results: Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :							
C	Mn	S	P	Si	Cr	Ni	Mo
0.052	1.168	0.009	0.032	1.256	18.15	9.45	2.129

PHYSICAL PROPERTIES:					
Yield St. 0.2%	Tensile St.	Elongation	Hardness	Impact Test ISO V	T. °C
350	540	48.3	162	172-184-189	-50

Visual and control dimensional results satisfactory...X...

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**PRODUCT DESCRIPTION**

**Article** Two Piece Flanged End Ball Valves Figure 330/430 A.I.T. **Size** 1/2" to 8" **Class** 300#

(Size 1/2" to 1" 1035 marking must not be affixed)

**TYPE MATERIAL**

<b>BODY</b>	A-216 WCB	<b>SEATS</b>	TFM-1600
<b>ADAPTER</b>	A-216 WCB	<b>BODY GASKETS</b>	AISI-316L + PTFE + Graphite
<b>BALL</b>	A351 GR.CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	A479 TP.316	<b>STUDS/NUTS</b>	A-193 B7M / A-194 2HM
<b>STEM THRUST SEAL</b>	25 % G.F. PTFE	<b>O'RING</b>	FKM

**TEST DESCRIPTION**

Testing Std.: EN 12266-1/API 598 ....YES..... DIN 3230 Teil..... JC Std  
 .....PS07/I1.....Other.....

Hydraulic (barg): Shell ....77.... Seat ....56.... / Pneumatic (barg): Shell ....20.... Seat ....6.... / Functional.

Results: Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :									
C	Mn	S	P	Si	Cr	Ni	Mo	Cu	V
0.198	0.817	0.015	0.021	0.415	0.066	0.014	0.002	0.028	0.002

PHYSICAL PROPERTIES:						
Yield St. 0.2%	Tensile St.	Elongation	Reduc. Area	Hardness	Impact Test ISO V	T. °C
311	530	26.4	41	177	45-52-58	-29

Visual and control dimensional results satisfactory...X...

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