



**QUALITY CERTIFICATE**  
**EN-10204 / 2.2**

ICP Valves 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** BALL VALVE FIG.254 / 254L LCV A.I.T. **DN** - 15-150 **Class** PN 40  
 (DN 15 – DN 25, 1035 marking must not be affixed)

**TYPE MATERIAL**

<b>BODY</b>	Carbon Steel 1.0619	<b>SEATS</b>	TFM 1600
<b>ADAPTER</b>	Carbon Steel 1.0619	<b>BODY GASKETS</b>	AISI-316L+PTFE+Graphite
<b>BALL</b>	S.S. A-351 CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	S.S. A-479 Tp.316	<b>O'RING</b>	FKM
<b>STEM BUSHING</b>	PTFE+25%G.F.	<b>STUDS / NUTS</b>	A-193 B7M / A-194 2HM

**TEST DESCRIPTION**

Testing Std. : EN 12266-1 ....**YES**..... DIN 3230 Teil ..... ICP Std .....**PS07/11**.....Other .....  
 Hydraulic (barg) : Shell ....**60**.... Seat ....**44**.... / Pneumatic (barg) : Shell ..... Seat ....**6**.... /  
 Functional. Results : Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :									
C	Mn	S	P	Si	Cr	Ni	Mo	Cu	V
0.217	0.800	0.012	0.020	0.430	0.068	0.009	0.005	0.046	0.010

PHYSICAL PROPERTIES:				
Yield St. 0.2%	Tensile St.	Elongation	Impact Test ISO V	T. °C
327	516	29.5	54-62-60	-20

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), 5 February 2024**

ICP VALVES, S.A.U.  
 Av. Segle XXI, 75 - Pol. Ind. Can Calderon  
 08830 Sant Boi de Llobregat  
 Barcelona  
 Tel. +34 936 548 654





1035

**QUALITY CERTIFICATE**  
**EN-10204 / 2.2**

ICP Valves 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** BALL VALVE FIG.254 LCV I.I.T. **DN** -15 - 150 **Class** PN 40  
 (DN 15 – DN 25, 1035 marking must not be affixed)

**TYPE MATERIAL**

<b>BODY</b>	Stainless Steel 1.4408	<b>SEATS</b>	TFM 1600
<b>ADAPTER</b>	Stainless Steel 1.4408	<b>BODY GASKETS</b>	AISI-316L+PTFE+Graphite
<b>BALL</b>	S.S. A-351 CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	S.S. A-479 Tp.316	<b>O'RING</b>	FKM
<b>STEM BUSHING</b>	PTFE+25%G.F.	<b>STUDS / NUTS</b>	A-193 B8M / A-194 8M

**TEST DESCRIPTION**

Testing Std.: EN 12266-1 ....**YES**..... DIN 3230 Teil..... ICP Std .....**PS07/I1**.....Other .....

Hydraulic (barg): Shell ....**60**.... Seat ....**44**.... / Pneumatic (barg) : Shell ..... Seat ....**6**.... / Functional. Results: Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :								
C	Mn	S	P	Si	Cr	Ni	Mo	Cu
0.052	0.940	0.007	0.032	0.640	18.30	9.18	2.16	0.18

PHYSICAL PROPERTIES:					
Yield St. 0.2%	Tensile St.	Elongation	Hardness	Impact Test ISO V	T. °C
237	539	39	141	123-142-141	-50

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 LI. (Barcelona), 6 February 2024**

ICP VALVES, S.A.U.  
 Av. Segle XXI, 75 - Pol. Ind. Can Calderon  
 08830 Sant Boi de Llobregat  
 Barcelona  
 Tel. +34 936 548 654





1035

**QUALITY CERTIFICATE**  
**EN-10204 / 2.2**

ICP Valves 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 256 LCV AIT **DN 65 - 200 PN-16**

**TYPE MATERIAL**

<b>BODY</b>	Carbon Steel 1.0619	<b>SEATS</b>	TFM 1600
<b>ADAPTER</b>	Carbon Steel 1.0619	<b>BODY GASKETS</b>	AISI-316L+PTFE+Graphite
<b>BALL</b>	S.S. A-351 CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	S.S. A-479 Tp.316	<b>O'RING</b>	FKM
<b>STEM BUSHING</b>	PTFE+25%G.F.	<b>STUDS / NUTS</b>	A-193 B7M / A-194 2HM

**TEST DESCRIPTION**

Testing Std. : EN 12266-1 ....**YES**..... DIN 3230 Teil ..... ICP Std .....**PS07/11**.....Other .....

Hydraulic (barg) : Shell ....**24**.... Seat ....**18**.... / Pneumatic (barg) : Shell ..... Seat ....**6**.... /

Functional Results: Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :									
C	Mn	S	P	Si	Cr	Ni	Mo	Cu	V
0.217	0.800	0.012	0.020	0.430	0.068	0.009	0.005	0.046	0.010

PHYSICAL PROPERTIES:				
Yield St. 0.2%	Tensile St.	Elongation	Impact Test ISO V	T. °C
327	516	29.5	54-62-60	-20

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  
 Barcelona  
 Tel. +34 936 548 654





1035

**QUALITY CERTIFICATE**  
**EN-10204 / 2.2**

ICP Valves 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 FIG.256 LCV IIT **DN 65 – 200 PN-16**

**TYPE MATERIAL**

<b>BODY</b>	Stainless Steel 1.4408	<b>SEATS</b>	PMD FF
<b>ADAPTER</b>	Stainless Steel 1.4408	<b>BODY GASKETS</b>	AISI-316L+PTFE+Graphite
<b>BALL</b>	S.S. A-351 CF8M	<b>PACKING</b>	Graphite
<b>STEM</b>	S.S. A-479 Tp.316	<b>O'RING</b>	FKM
<b>STEM BUSHING</b>	PTFE+25%G.F.	<b>STUDS / NUTS</b>	A-193 B8M / A-194 8M

**TEST DESCRIPTION**

Testing Std. : EN 12266-1 .....**YES**..... DIN 3230 Teil ..... ICP Std .....**PS07/11**.....Other .....  
 Hydraulic (barg) : Shell .....**24**..... Seat .....**18**..... / Pneumatic (barg) : Shell ..... Seat .....**6**..... /  
 Functional Results : Satisfactory, seats tightness as per leakage rate A

CHEMICAL COMPOSITION :									
C	Mn	S	P	Si	Cr	Ni	Mo	Cu	
0.052	0.940	0.007	0.032	0.640	18.30	9.18	2.16	0.18	

PHYSICAL PROPERTIES:					
Yield St. 0.2%	Tensile St.	Elongation	Hardness	Impact Test ISO V	T. °C
237	539	39	141	123-142-141	-50

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  
 Barcelona  
 Tel. +34 936 548 654

