



**Building Instruments
For Life...**

**VALVES FOR
PLUMBING AND HEATING
SYSTEMS**

VALVES FOR
PLUMBING AND HEATING
SYSTEMS



İÇİNDEKİLER

Önsöz

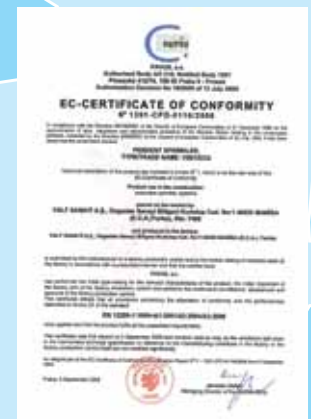
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INTERNATIONAL QUALITY



CERTIFICATES APPROVED BY



Valf Sanayii A.Ş.:

The state-of-the-art in Valve Technology!

To get to know Valf Sanayii A.Ş., a subsidiary of Elginkan Group, and understand its production philosophy, it is necessary to be aware of the earlier years of 1970 where the company was founded...

The year 1950... Elginkan Group was carrying out engineering and contracting activities. One of the main problem of the Group was providing good quality valves. Sanitary valves were being produced with low technologies in those years until 1957...

The year 1957... Elginkan Group turned its direction towards industry and established its first factory in İstanbul to produce good quality valves. These valves produced with E.C.A. trade mark met the well-quality product demand of the market and became the leader in its branch from the very first day. Valve production which began in those years is now continuing at Valf Sanayii A.Ş. factory planted in 1970 in Manisa city. E.C.A. sanitary valves have been acknowledged all over the world with its international standards.

Our production...

The production at Valf Sanayii A.Ş. starts with the design activity.

The parts produced with high quality understanding are tested at all levels of the production.

The product, which consists of the parts assembled after hot-forging and automated machining processes, is being packed after quality control. Valf Sanayii A.Ş. is offering important part of its production capacity into domestic market by means of its dealers spread within every part of the country while exporting the remaining capacity to the entire world

Our quality assurance...

Valf Sanayii A.Ş., has TS-ISO 9001 quality assurance system.

Valf continually checks and approves the physical dimensions and functions of the manufactured or purchased parts.

The main goal of this system acting with a total quality spirit is to obtain complete customer satisfaction.

Our philosophy...

The most important element of the Valf's philosophy is human.

Valf Sanayii A.Ş. always reaches to its quality target by means of well experienced personal and the high-tech used in production process. These people continually search the market demand and realize the production accordingly.

Our never changing main principle...

Since the establishment day, never changing main principle of Valf Sanayii A.Ş. is to be in unity with its consumers eternally, as a member of Elginkan Group.



Horizontal or vertical installation possibility of thermostatic head.

Aesthetic Design

Designed for long life and maintenance free. (Provides years of reliable service)

Sensitive liquid filled sensor. E.C.A thermostatic valves do not require electrical or another type of energy.

Complies with EN 215

Fully reversible

Creates an environment having comfort worth to live in and provides energy saving by adjusting room temperature to a required level.

Temperature range can be adjusted between 5-29°C upon request.

Locking pins to avoid adjustment by unauthorized people.

White color - Chrome plated and opaque chrome plated thermostatic head options.

Available as 8 mm, 10 mm, 15 mm Angle and straight types.

Termostatik Radyatör Valfi (Köşe)
Thermostatic Radiator Valve (Angle)
Robinet de Thermostatique (Equerre)
Thermostatventil Körper (Eckform)

PN10 / F Type
Maks. Sıcaklık / Max. Temperature: 120°C
Uygunluk / Standard / Name / Norm: TS EN 215
Thread: ISO 228
Pirinç / Brass / Lation / Messing (EN- 12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	602120161	53	23	100.2
G 1/2"	602120162	53	23	100.2
G 3/4"	602120180	63	26	100.2
G 3/4"	602120181	63	26	100.2

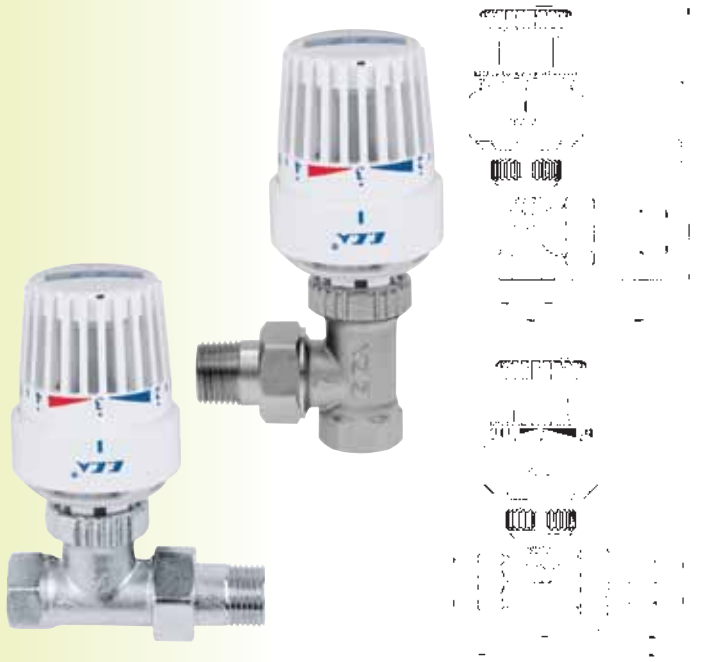


Termostatik Radyatör Valfi (Düz)
Thermostatic Radiator Valve (Straight)
Robinet de Thermostatique (Droit)
Thermostatventil Körper (Durchgangsform)

PN10 / F Type
Maks. Sıcaklık / Max. Temperature: 120°C
Uygunluk / Standard / Name / Norm: TS EN 215
Thread: ISO 228
Pirinç / Brass / Lation / Messing (EN- 12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	602120163	82	55	102
G 1/2"	602120164	82	55	102
G 3/4"	602120182	98	65	102
G 3/4"	602120183	98	65	102





Termostatik Radyatör Valfi (Düz-Köşe)
Thermostatic Radiator Valve (Straight-Angle)
Robinet de Thermostatique (Droit-Equerre)
Thermostatventil Körper (Durchgangsform-Eckform)

PN10 / F Type
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS-EN 215
Thread: ISO 228
Pirinç/Brass/lation/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	102120055	53	25	107.5
G 3/4"	102120056	63.4	28	107.5
G 1/2"	102120046	82	54.7	108
G 3/4"	102120047	92.4	59	108



Ø15 Bakır Boru Bağlantılı Termostatik Radyatör Valfi (Köşe)
Thermostatic Radiator Valve for Ø15 Copper Tube Connection (Angle)
Robinet de Thermostatique pour Ø15 Cuivre (Equerre)
Thermostatventil Körper für Ø15 Kupferrohr (Eckform)

PN10 / F Type
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS-EN 215
Thread: ISO 228
Pirinç/Brass/lation/Messing (EN-12164/165)

D	Kod. -Ref. No.	L	B	H
Ø15xG 1/2"	102120194	53	25	107.5



Ø15 Bakır Boru Bağlantılı Termostatik Radyatör Valfi (Düz)
Thermostatic Radiator Valve for Ø15 Copper Tube Connection (Straight)
Robinet de Thermostatique pour Ø15 Cuivre (Droit)
Thermostatventil Körper für Ø15 Kupferrohr (Durchgangsform)

PN10 / F Type
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS-EN 215
Thread: ISO 228
Pirinç/Brass/lation/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
Ø15xG 1/2"	102120193	82	54.7	108

Technical Specifications	
Compliance	EN 215
Boiler Work. Pressure	10 bar
Maximum Boiler Temperature	120°C
Maximum Flow Rate	360 lt/h
Nominal Flow Rate	180 lt/h
Maximum Pressure Loss	600 mbar
Every Line Range	1°C
Usage Range	+5°C, 29°C
Sensor Type	Liquid Filled

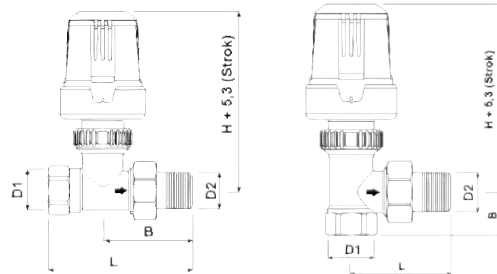
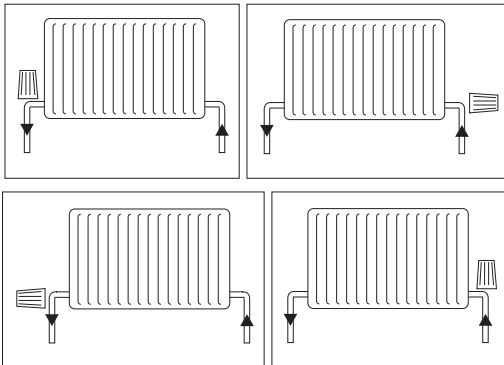
Temperature Scale

0	*	1	2	3	4	5
Thermostatic Off 5°C	Frost Position 7°C	11°C	16°C	20°C	24°C	29°C

These temperatures are for guidance only and may vary slightly depending on the nature of the installation.

- Available as 8mm, 10mm and 15mm
- Fully reversible
- Liquid filled sensor
- Energy efficient
- Suitable for new systems or upgrading existing installations
- Provides years of reliable service

Reversible Flow



D1	D2	Ürün Kodu	TRV Kafa	Gövde	L	B	H
G 1/2"	R 1/2" ISO 7-1	602120260	ECA01	Düz	82	55	102
G 1/2"	R 1/2" ISO 7-1	602120261	ECA01	Köşe	53	23	100,2
G 1/2"	R 1/2" ISO 7-1	602120256	ECA02(Beyaz)	Düz	82	55	102
G 1/2"	R 1/2" ISO 7-1	602120258	ECA02(Beyaz)	Köşe	53	23	100,2
G 1/2"	R 1/2" ISO 7-1	602120257	ECA02(Krom)	Düz	82	55	102
G 1/2"	R 1/2" ISO 7-1	602120259	ECA02(Krom)	Köşe	53	23	100,2



Code: 602120032



Code: 602120129



Code: 602120144



Code: 602120142



Code: 602120145



Code: 602120143

Thermostatic Radiator Valve with Internal Flow Regulation (Pre-Setting Types)

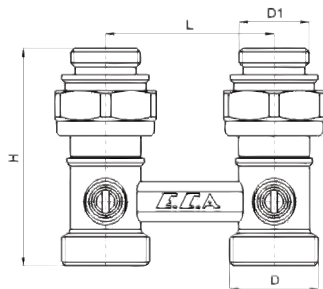


Location

The thermostat can be fitted in any orientation (horizontally or vertically) with the flow through in either direction.

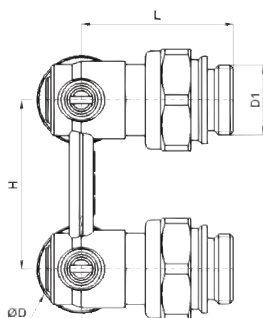
Installation

Note: The thermostat head should not be fitted in recesses, boxing, behind curtains or be exposed directly to excessive heat as this may effect the valve's performance.



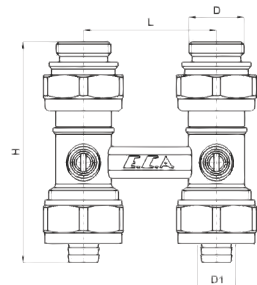
1/2" x 3/4" H Valf – Düz Tip
 1/2" x 3/4" Double Valve Block For Compact Type
 6 holes Panel Radiators – Straight Type
 1/2" x 3/4" Block De Vanne Double – Droite
 1/2" AG x 3/4" AG Absperrverschraubung Messing
 vernickelt Ausführung Durchgangsform

D	Kod.No. / Ref.No.	L	D1	H
G 3/4"	602120285	50	G 1/2"	69,5



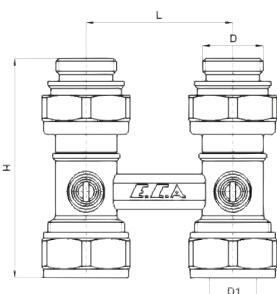
1/2" x 3/4" H Valf – Köşe Tip
 1/2" x 3/4" Double Valve Block For Compact
 Type 6 holes Panel Radiators – Angle Type
 1/2" x 3/4" Block De Vanne Double – Angulaire
 1/2" AG x 3/4" AG Absperrverschraubung
 Messing vernickelt Ausführung Eckform

ØD	Kod.No. / Ref.No.	L	D1	H
G 3/4"	602120286	50	G 1/2"	50



1/2" x Ø 16 Pex-Al Boru Bağlantılı H Valf – Düz Tip
 1/2" x Ø 16 Double Valve Block For 16 mm Pex-Al
 Pipe Connection – Straight Type
 1/2" x Ø 16 Block De Vanne Double – Droite pour
 Connexions de tube Pex Al de 16 mm
 1/2" AG x Ø 16 Absperrverschraubung Messing vernickelt
 Ausführung Durchgangsform für Ø 16 Pexrohr

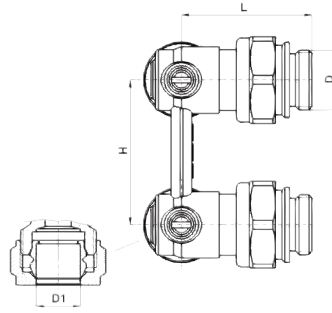
D	Kod.No. / Ref.No.	L	D1	H
G 1/2"	602120331	50	16,5	88



1/2" x Ø 15 Bakır Boru Bağlantılı H Valf – Düz Tip
 1/2" x Ø 15 Double Valve Block For 15 mm
 Copper Tube Connection – Straight Type
 1/2" x Ø 15 Block De Vanne Double – Droite pour
 Connexions de tube cuivre de 15 mm
 1/2" AG x Ø 15 Absperrverschraubung Messing vernickelt
 Ausführung Durchgangsform für Ø 15 Kupferrohr

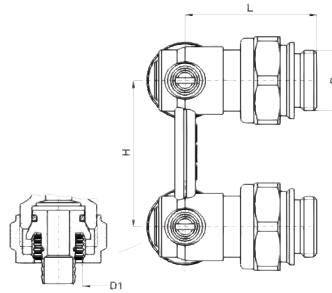
D	Kod.No. / Ref.No.	L	D1	H
G 1/2"	602120332	50	15,2	79,8

1/2" x Ø 16 Pex-Al Boru Bağlantılı H Valf – Köşe Tip
1/2" x Ø 16 Double Valve Block For 16 mm
Pex-Al Pipe Connection – Angle Type
1/2" x Ø 16 Block De Vanne Double – Angulaire pour
Connexions de tube Pex Al de 16 mm
1/2" AG x Ø 16 Absperrverschraubung Messing
vernickelt Ausführung Eckform für Ø 16 Pexrohr



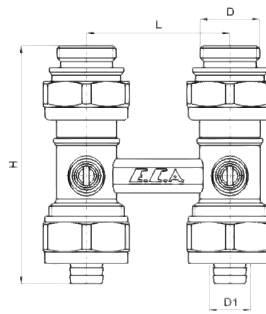
D	Kod.No./Ref.No.	L	D1	H
G 1/2"	602120333	45	16,5	50

1/2" x Ø 15 Bakır Boru Bağlantılı H Valf – Köşe Tip
1/2" x Ø 15 Double Valve Block For 15 mm Copper
Tube Connection – Angle Type
1/2" x Ø 15 Block De Vanne Double – Angulaire pour
Connexions de tube cuivre de 15 mm
1/2" AG x Ø 15 Absperrverschraubung Messing
vernickelt Ausführung Eckform für Ø 15 Kupferrohr



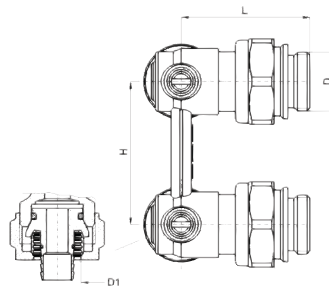
D	Kod.No./Ref.No.	L	D1	H
G 1/2"	602120334	45	15,2	50

1/2" x Ø 20 Pex-Al Boru Bağlantılı H Valf – Düz Tip
1/2" x Ø 20 Double Valve Block For 20 mm Pex-Al
Pipe Connection – Straight Type
1/2" x Ø 20 Block De Vanne Double – Droite pour
Connexions de tube Pex Al de 20 mm
1/2" AG x Ø 20 Absperrverschraubung Messing vernickelt
Ausführung Durchgangsform für Ø 20 Pexrohr



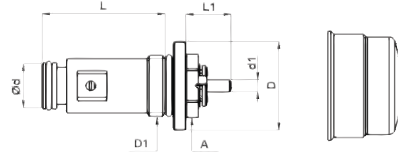
D	Kod.No./Ref.No.	L	D1	H
G 1/2"	602120335	50	20,5	86,2

1/2" x Ø 20 Pex-Al Boru Bağlantılı H Valf – Köşe Tip
1/2" x Ø 20 Double Valve Block For 20 mm Pex-Al Pipe
Connection – Angle Type
1/2" x Ø 20 Block De Vanne Double – Angulaire pour
Connexions de tube Pex Al de 20 mm
1/2" AG x Ø 20 Absperrverschraubung Messing vernickelt
Ausführung Eckform für Ø 20 Pexrohr



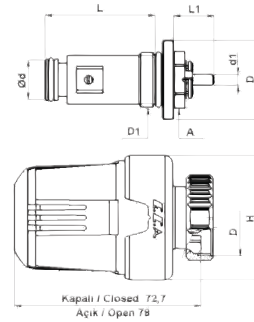
D	Kod.No./Ref.No.	L	D1	H
G 1/2"	602120336	45	20,5	50

1/2" x M30x1,5 Kompakt Valf –Termostatik Radyatör Valf Çekirdeği
1/2" x M30x1,5 Compact Integrated Valve for 6 Holes Panel Radiator
1/2" x M30x1,5 Soupape d'insertion pour
Radiateurs a panneaux 6 connexions compact
1/2" x M30x1,5 Kompakt Ventil für 6 Löcher Panel Radiator



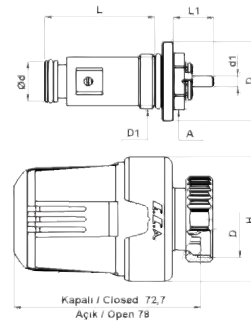
Position	1	2	3	4	5	6
Flow Rate (kg/h)	50	80	110	125	145	170

D	Kod.No. / Ref.No.	Ød	D1	d1	L	L 1	A
M30X1,5	602120312	15,6	G 1/2"	Ø4	41,5	15,1	AA19



Kod. No./Ref. No.
602120325

1/2" x M30x1,5 Kompakt Valf + Likit Tip Termostatik Isı Algılayıcısı
1/2" x M30x1,5 Compact Integrated Valve + Liquid
Type Thermostatic Heating Sensor
1/2" x M30x1,5 Soupape d'insertion + Tete Blanche Type Liquide TRV
1/2" x M30x1,5 Kompakt Ventil + Thermostatkopf



Kod. No./Ref. No.
602120326

1/2" x M30x1,5 Kompakt Valf + Likit Tip
Krom Kaplı Termostatik Isı Algılayıcısı
1/2" x M30x1,5 Compact Valve + Liquid Type
Chromed Thermostatic Heating Sensor
1/2" x M30x1,5 Soupape d'insertion + Tete TRV
plaquee chrome Type Liquide
1/2" x M30x1,5 Kompakt Ventil + verchromter Thermostatkopf

E.C.A INTEGRATED VALVE (COMPACT VENTIL)

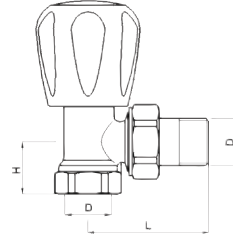
Integrated Valve is a kind of sealing group which is directly inserted into the radiator panel for regulating the water flow passing through.
The permissible maximum flow rate can be set up by the user with an interior adjustment device.
The numbers seen on the product represent the pre-determined flow rate values. This product ensures an economical heating performance.
Additionally, environment temperature can be controlled by using a TRV head in order to get more comfort.

Product Code : 602120312
Working Pressure : 10 bar
Max. Working Temperature : +120°C
Relevant Standard : EN 215
Main Body : Brass (EN 12164 , CW614N)
Stem : Stainless Steel (AISI 304)
O-Rings : EPDM (EN 549)
Connection -1 : G 1/2" connection to radiator panel
Connection -2 : M30x1,5 connection to TRV head

RV2 Radyatör Valfi (Köşe)
RV2 Radiator Valve (Angle)
RV2 Robinet De Radiateur (Equerre)
RV2 Handreguliertventil (Eckform)

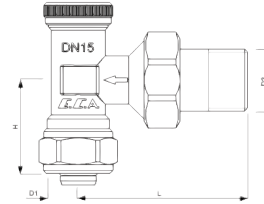
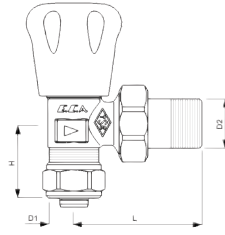
PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS 579
Pirinç/Brass/lotion/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	H
G 1/2"	602120371	53	23
G 1/2"X Ø16	602120373	53	23



Ø16 Pe-x/al Bağlantılı Radyatör Valfi (Köşe)
Radiator Valve for Ø16 Pe-x/al Connection (Angle)
Robinet De Radiateur pour Ø16 Pe-x/al (Equerre)
Handreguliertventil für Ø16 Pe-x/al (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

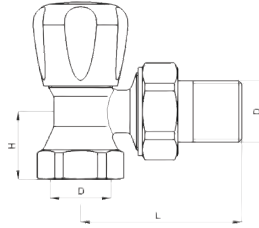
D1	D2	Ürün Kodu	L	H
Ø16	G 1/2"	602120338	54	31
Ø16	G 1/2"	602120339	57	31



RVE Radyatör Valfi (Köşe)
RVE Radiator Valve (Angle)
RVE Robinet De Radiateur (Equerre)
RVE Handreguliertventil (Eckform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Pirinç/Brass/lotion/Messing (EN-12164/165)

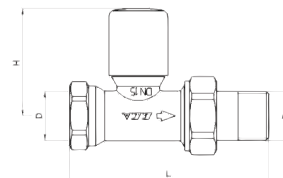
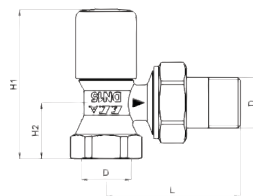
D	Kod. No./Ref. No.	L	H
G 1/2"	602120372	55	23
G 1/2"X Ø16	602120374	55	23



RVE Radyatör Valfi (Köşe-Düz)
RVE Radiator Valve (Angle-Straight)
RVE Robinet De Radiateur (Equerre-Droit)
RVE Handreguliertventil (Eckform-Durchgangsform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Pirinç/Brass/lotion/Messing (EN-12164/165)

D	Kod.No./Ref.No.	L	H1	H2
G 1/2"	602120280	53,2	60,3	23
G 1/2"	602120281	82,5	45	-

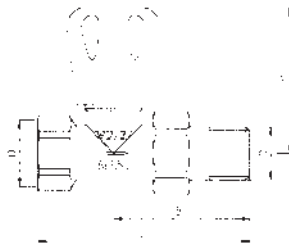




RV2 Radyatör Valfi (Köşe)
RV2 Radiator Valve(Angle)
RV2 Robinet De Radiateur (Equerre)
RV2 Handreguliertventil (Eckform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS 579
Kumlu Nikelli / Sandblasted Nickel plated
Sablée et Nickellée / Sandgestrahlt und vernickelt
Pirinç/Brass/lating/Messing (EN-12164/165)

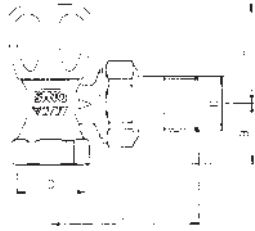
D	Kod. No./Ref. No.	L	B	H
G 1/2"	102120332	54.4	23	51.5
G 3/4"	102120333	61.5	26	51.5



RV2 Radyatör Valfi (Düz)
RV2 Radiator Valve(Straight)
RV2 Robinet De Radiateur (Droit)
RV2 Handreguliertventil(Durchgangsform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS 579
Kumlu Nikelli / Sandblasted Nickel plated
Sablée et Nickellée / Sandgestrahlt und vernickelt
Pirinç/Brass/lating/Messing (EN-12164/165)

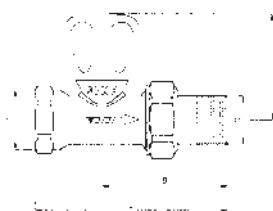
D	Kod. No./Ref. No.	L	B	H
G 1/2"	102120322	83.9	53.9	58
G 3/4"	102120323	96.5	60.5	58



RVE Radyatör Valfi (Köşe)
RVE Radiator Valve(Angle)
RVE Robinet De Radiateur (Equerre)
RVE Handreguliertventil (Eckform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Kumlu Nikelli / Sandblasted Nickel plated
Sablée et Nickellée / Sandgestrahlt und vernickelt
Pirinç/Brass/lating/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	602120027 (105)	55	23	38,2

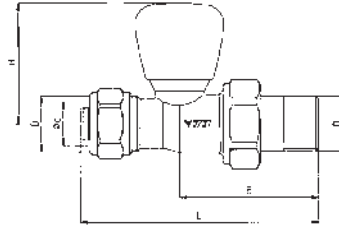


RVE Radyatör Valfi (Düz)
RVE Radiator Valve(Straight)
RVE Robinet De Radiateur (Droit)
RVE Handreguliertventil (Durchgangsform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Kumlu Nikelli / Sandblasted Nickel plated
Sablée et Nickellée / Sandgestrahlt und vernickelt
Pirinç/Brass/lating/Messing (EN-12164/165)

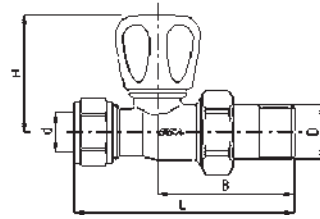
D	Kod. No./Ref. No.	L	B	H
G 1/2"	602120028 (217)	84	54	45.8

Ø16 Pe-x/al Bağlantılı Radyatör Valfi (Düz)
Radiator Valve for Ø16 Pe-x/al Connection (Straight)
Robinet De Radiateur pour Ø16 Pe-x/al (Droit)
Handreguliertventil für Ø16 Pe-x/al (Durchgangsform)



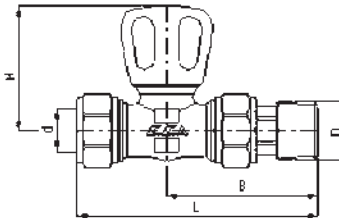
D	Kod. No./Ref. No.	L	B	H	d
Ø16xG 1/2"	602120218	88.6	51.7	45	Ø16.2

Ø15 Bakır Boru Bağlantılı Radyatör Valfi (Düz)
Radiator Valve for Ø15 Copper Tube Connection (Straight)
Robinet de Radiateur pour Ø15 Cuivre (Droit)
Handreguliertventil für Ø15 Kupferrohr (Durchgangsform)



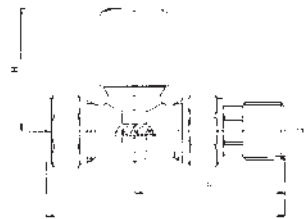
D	Kod. No./Ref. No.	L	B	H	d
Ø15xG 1/2"	602120035	84	52	45	Ø15.2

Ø15 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Düz)
Reversible Radiator Valve for Ø15 Copper Tube Connection (Straight)
Robinet de Radiateur pour Ø15 Cuivre (Droit)
Handreguliertventil für Ø15 Kupferrohr (Durchgangsform)

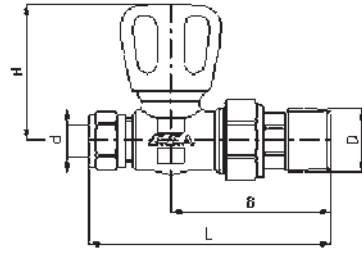


D	Kod. No./Ref. No.	L	B	H	d
Ø15xR 1/2"	602120039	86.4	54.3	45	Ø15.2
Ø15xR 1/2"	602120101	86.4	54.3	45	Ø15.2

Ø15 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Düz)
Reversible Radiator Valve with Wheelhead
Lockshield head for Ø15 Copper Tube Connection (Straight)
Robinet de Radiateur pour Ø15 Cuivre (Droit)
Handreguliertventil für Ø15 Kupferrohr (Durchgangsform)

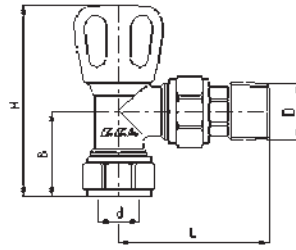


D	Kod. No./Ref. No.	L	B	H	d
Ø15xR 1/2"	602120125	86.4	54.3	45	Ø15.2
Ø15xR 1/2"	602120126	86.4	54.3	45	Ø15.2



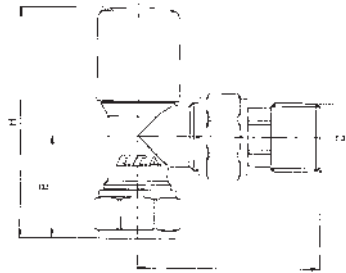
Ø10 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Düz)
Reversible Radiator Valve for Ø10 Copper Tube Connection (Straight)
Robinet de Radiateur pour Ø10 Cuivre (Droit)
Handreguliertventil für Ø10
Kupferrohr (Durchgangsform)

D	Kod. No./Ref. No.	L	B	H	d
Ø10xR 1/2"	602120052	79	52	45	Ø10.2
Ø10xR 1/2"	602120103	79	52	45	Ø10.2



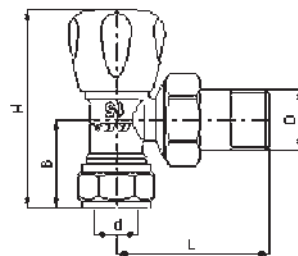
Ø15 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Köşe)
Radiator Valve for Ø15 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø 15 Cuivre (Equerre)
Handreguliertventil für Ø15 Kupferrohr (Eckform)

D	Kod. No./Ref. No.	L	B	H	d
Ø15xR 1/2"	602120038	55.5	31.4	70.5	Ø15.2
Ø15xR 1/2"	602120100	55.5	31.4	70.5	Ø15.2



Ø15 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Köşe)
Radiator Valve for Ø15 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø 15 Cuivre (Equerre)
Handreguliertventil für Ø15 Kupferrohr (Eckform)

D	Kod. No./Ref. No.	L	B	H	d
Ø15xR 1/2"	602120121	55.5	31.4	70.5	Ø15.2
Ø15xR 1/2"	602120122	55.5	31.4	70.5	Ø15.2



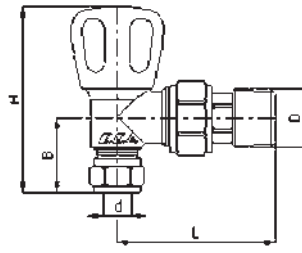
Ø15 Bakır Boru Bağlantılı Radyatör Valfi (Köşe)
Radiator Valve for Ø15 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø 15 Cuivre (Equerre)
Handreguliertventil für Ø15 Kupferrohr (Eckform)

D	Kod. No./Ref. No.	L	B	H	d
Ø15xG 1/2"	102120258	51.9	30.3	68.5	Ø15.2

All compression ends are comply with EN-1254

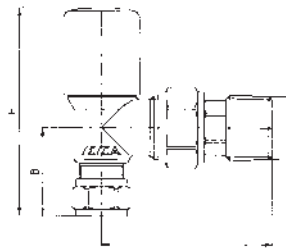
Ø10 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Köşe)
Radiator Valve for Ø10 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø 10 Cuivre (Equerre)
Handreguliertventil für Ø10 Kupferrohr (Eckform)

D	Kod. No./Ref. No.	L	B	H	d
Ø10xR 1/2"	602120051	55.5	28.7	67.9	Ø10.2
Ø10xR 1/2"	602120102	55.5	28.7	67.9	Ø10.2



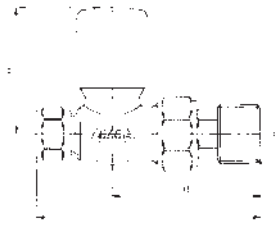
Ø10 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Köşe)
Radiator Valve for Ø10 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø 10 Cuivre (Equerre)
Handreguliertventil für Ø10 Kupferrohr (Eckform)

D	Kod. No./Ref. No.	L	B	H	d
Ø10xR 1/2"	602120123	55.5	28.7	67.9	Ø10.2
Ø10xR 1/2"	602120124	55.5	28.7	67.9	Ø10.2



Ø10 Bakır Boru Bağlantılı Reversible Radyatör Valfi (Köşe)
Radiator Valve for Ø10 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø 10 Cuivre (Equerre)
Handreguliertventil für Ø10 Kupferrohr (Eckform)

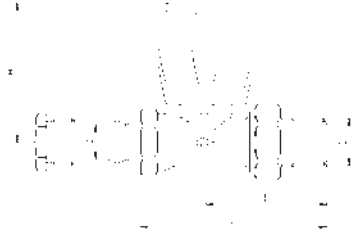
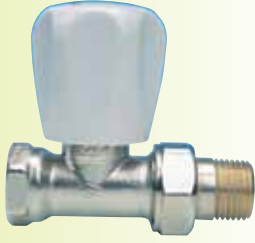
D	Kod. No./Ref. No.	L	B	H	d
Ø10xR 1/2"	602120127	79	52	45	Ø10.2
Ø10xR 1/2"	602120128	79	52	45	Ø10.2



Debi Ayarlı Radyatör Valfi (Köşe)
Radiator Valve with Internal
Flow Regulation (Angle)
Robinet De Radiateur
Avec organe de Reglage (Equerre)
Handreguliertventil mit Durchflussbegrenzung (Eckform)

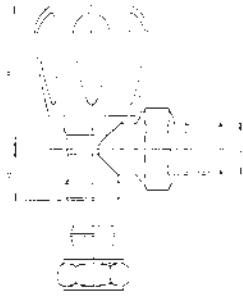
D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120151	53	22.5	61





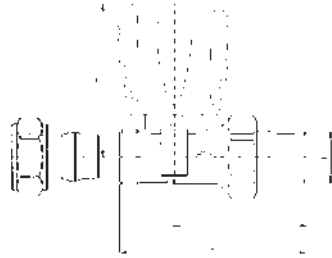
Debi Ayarlı Radyatör Valfi (Düz)
Radiator Valve with Internal
Flow Regulation (Straight)
Robinet De Radiateur
Avec organe de Reglage (Droit)
Handreguliertventil mit Durchflussbegrenzung (Durchgangsform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120152	82	53	64.5



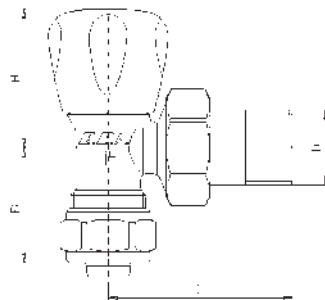
Ø15 Bakır Boru Bağlantılı/
Debi Ayarlı Radyatör Valfi (Köşe)
Radiator Valve for Ø15 Copper Tube Connection/
Internal Flow Regulation (Angle)
Robinet De Radiateur pour Ø15 Cuivre/
Avec organe de Reglage (Equerre)
Handreguliertventil mit Durchflussbegrenzung
für Ø15 Kupferrohr (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120149	53	20.5	61



Ø15 Bakır Boru Bağlantılı/Debi Ayarlı Radyatör Valfi (Düz)
Radiator Valve for Ø15 Copper Tube Connection/
Internal Flow Regulation (Straight)
Robinet De Radiateur pour Ø15 Cuivre/
Avec organe de Reglage (Droit)
Handreguliertventil mit Durchflussbegrenzung
für Ø15 Kupferrohr (Durchgangsform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120150	74.8	53	64.5



Ø16 Pe-x/al Bağlantılı Radyatör Valfi (Köşe)
Radiator Valve for Ø16 Pe-x/al Connection (Angle)
Robinet De Radiateur pour Ø16 Pe-x/al (Equerre)
Handreguliertventil für Ø16 Pe-x/al (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø16xG 1/2"	602120134	50.7	31.6	38.2

Ø15 Bakır Boru Bağlantılı Radyatör Valfi (Köşe)
Radiator Valve for Ø15 Copper Tube Connection (Angle)
Robinet de Radiateur pour Ø15 Cuivre (Equerre)
Handreguliertventil für Ø15 Kupferrohr (Eckform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS 579
Kumlu Nikelli / Sandblasted Nickel plated / Sablée et
Nickellée / Sandgestrahlt und vernickelt
Piring/Brass/lating/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
Ø15xG 1/2"	102120196	54.4	23	74.5



Ø15 Bakır Boru Bağlantılı Radyatör Valfi (Düz)
Radiator Valve for Ø15 Copper Tube Connection (Straight)
Robinet de Radiateur pour Ø15 Cuivre (Droit)
Handreguliertventil für Ø15 Kupferrohr (Durchgangsform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standard / Name / Norm: TS 579
Kumlu Nikelli / Sandblasted Nickel plated / Sablée et
Nickellée / Sandgestrahlt und vernickelt
Piring/Brass/lating/Messing (EN-12164/165)

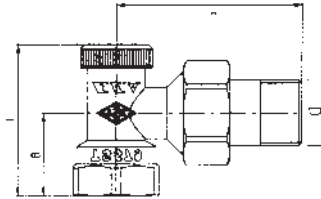
D	Kod. No./Ref. No.	L	B	H
Ø15xG 1/2"	102120195	83.9	30	58



"GV2" Radyatör Geri Dönüş Valfi (Köşe)
"GV2" Check Radiator Valve (Angle)
"GV2" Detenteur (Equerre)
"GV2" Regulierventil (Eckform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standart / Norme / Norm: TS579
Kumlu Nikelli/Sandblasted Nickel plated /
Sablée et Nickellée / Sandgestrahlt und vernickelt
Piring/Brass/lating/Messing (EN-12164/165)

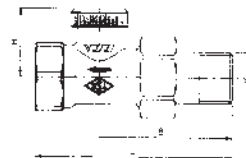
D	Kod. No./Ref. No.	L	B	H
G 1/2"	102120362	52	26	58.2
G 3/4"	102120363	53.7	29	65.1

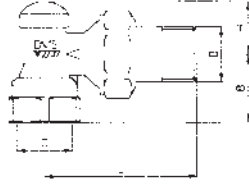


"GV2" Radyatör Geri Dönüş Valfi (Düz)
"GV2" Check Radiator Valve (Straight)
"GV2" Detenteur (Droit)
"GV2" Regulierventil (Durchgangsform)

PN10
Maks. Sıcaklık / Max. Temperature: 120 °C
Uygunluk / Standart / Norme / Norm: TS579
Kumlu Nikelli/Sandblasted Nickel plated /
Sablée et Nickellée / Sandgestrahlt und vernickelt
Piring/Brass/lating/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	102120402	79.3	53.8	27.5
G 3/4"	102120403	90.1	60.6	28





"GVE" Radyatör Geri Dönüş Valfi (Köşe)

"GVE" Check Radiator Valve (Angle)

"GVE" Detenteur (Equerre)

"GVE" Regulierventil (Eckform)

PN10

Maks. Sıcaklık / Max. Temperature: 120 °C

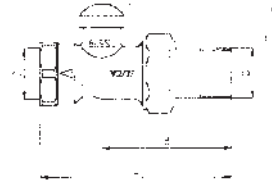
Uygunluk / Standart / Norme / Norm: TS579

Kumlu Nikelli / Sandblasted Nickel plated /

Sablée et Nickellée / Sandgestrahlt und vernickelt

Piring/Brass/lating/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	602120029 (106)	57.5	25.5	20



"GVE" Radyatör Geri Dönüş Valfi (Düz)

"GVE" Check Radiator Valve (Straight)

"GVE" Detenteur (Droit)

"GVE" Regulierventil (Durchgangsform)

PN10

Maks. Sıcaklık / Max. Temperature: 120 °C

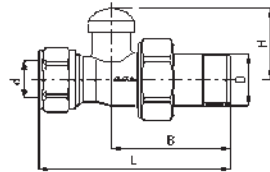
Uygunluk / Standart / Norme / Norm: TS579

Kumlu Nikelli / Sandblasted Nickel plated /

Sablée et Nickellée / Sandgestrahlt und vernickelt

Piring/Brass/lating/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L	B	H
G 1/2"	602120030 (219)	78	52.5	28.8
Ø16xG 1/2"	602120220	81.3	47.2	23.5



Ø15 Bakır Boru Bağlantılı

Radyatör Geri Dönüş Valfi (Düz)

Check Radiator Valve for Ø15

Copper Tube Connection (Straight)

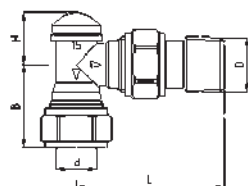
Detenteur Avec Adapteur Pour

Ø15 Cuivre (Droit)

Regulierventil für Ø15

Kupferrohr (Durchgangsform)

D	Kod. No./Ref. No.	L	B	H	d
Ø15xR 1/2"	602120034	77	47.6	28.8	Ø15.2



Ø15 Bakır Boru Bağlantılı

Radyatör Geri Dönüş Valfi (Köşe)

Check Radiator Valve for Ø15

Copper Tube Connection (Angle)

Detenteur Avec Adapteur Pour

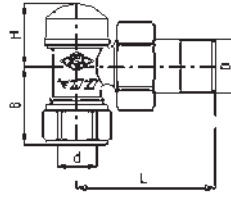
Ø15 Cuivre (Equerre)

Regulierventil für Ø15

Kupferrohr (Eckform)

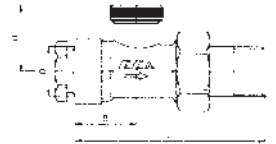
D	Kod. No./Ref. No.	L	B	H	d
Ø15xR 1/2"	602120033	55.5	31.35	19.55	Ø15.2

Ø15 Bakır Boru Bağlantılı
Radyatör Geri Dönüş Valfi (Köşe)
Check Radiator Valve for
Ø15 Copper Tube Connection (Angle)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Equerre)
Regulierventil für
Ø15 Kupferrohr (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren



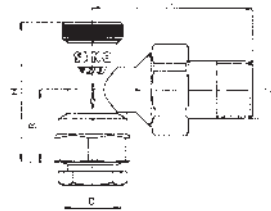
D	Kod. No./Ref. No.	L	B	H	d
Ø15xG 1/2"	102120010	52	29.6	20	Ø15.2

Ø15 Bakır Boru Bağlantılı
Radyatör Geri Dönüş Valfi (Düz)
Check Radiator Valve for
Ø15 Copper Tube Connection (Straight)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Droit)
Regulierventil für
Ø15 Kupferrohr (Durchgangsform)
Rücklaufverschraubung/Voreinstellen/Absperren



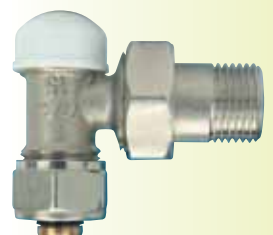
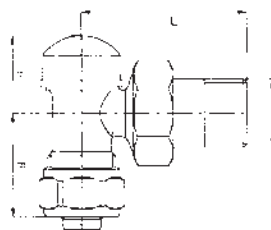
D	Kod. No./Ref. No.	L	B	H
Ø15xG 1/2"	102120197	79.3	25.5	27.5

Ø15 Bakır Boru Bağlantılı
Radyatör Geri Dönüş Valfi (Köşe)
Check Radiator Valve for
Ø15 Copper Tube Connection (Angle)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Equerre)
Regulierventil für
Ø15 Kupferrohr (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

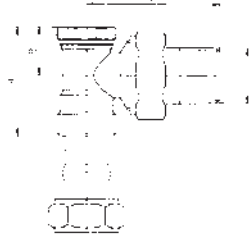
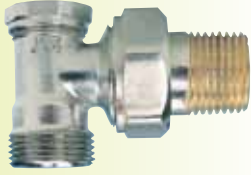


D	Kod. No./Ref. No.	L	B	H
Ø15xG 1/2"	102120198	58.2	26	50.5

Ø16 Plastik Boru Bağlantılı
Radyatör Geri Dönüş Valfi (Köşe)
Check Radiator Valve for
Ø16 Plastic Tube Connection (Angle)
Detenteur Avec Adapteur Pour
Ø16 Tuyau (Equerre)
Regulierventil für
Ø16 Kunststoffrohr (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

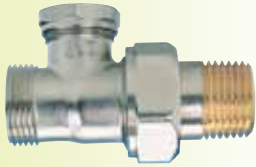


D	Kod. No./Ref. No.	L	B	H
Ø16xG 1/2"	602120135	50.7	29.6	20



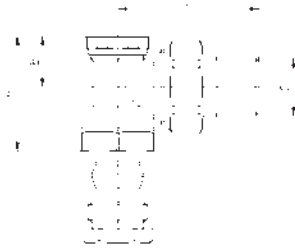
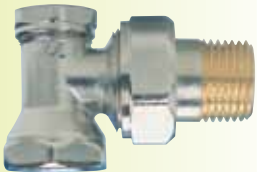
Ø15 Bakır Boru Bağlantılı Radyatör
Geri Dönüş Valfi (Köşe)
Check Radiator Valve for
Ø15 Copper Tube Connection (Angle)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Equerre)
Regulierventil für Ø15 Kupferrohr (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120153	50	16.4	39



Ø15 Bakır Boru Bağlantılı Radyatör
Geri Dönüş Valfi (Köşe)
Check Radiator Valve for
Ø15 Copper Tube Connection (Straight)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Droit)
Regulierventil für Ø15 Kupferrohr (Durchgangsform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120154	64.5	45.5	23.5



Ø15 Bakır Boru Bağlantılı Radyatör
Geri Dönüş Valfi (Düz)
Check Radiator Valve for
Ø15 Copper Tube Connection (Angle)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Equerre)
Regulierventil für Ø15 Kupferrohr (Eckform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120155	50	16.4	39

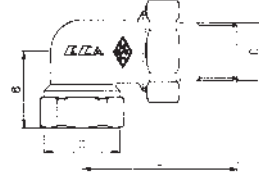


Ø15 Bakır Boru Bağlantılı Radyatör
Geri Dönüş Valfi (Düz)
Check Radiator Valve for
Ø15 Copper Tube Connection (Straight)
Detenteur Avec Adapteur Pour
Ø15 Cuivre (Droit)
Regulierventil für Ø15 Kupferrohr (Durchgangsform)
Rücklaufverschraubung/Voreinstellen/Absperren

D	Kod. No./Ref. No.	L	B	H
Ø15xR 1/2"	602120156	67.6	45.5	23.5

D	Kod. No./Ref. No.		L	B
	Sarı Brass Lation Messing	Kumlu + Nikelli Sandblasted + Nickel plated Sablée et nickelée sandgestrahlt		
G 3/8"	601002001	602121001	50	22
G 1/2"	601002002	602121002	56	26
G 3/4"	601002003	602121003	64	29
G 1"	601002004	602121004	72	34
G 1 1/4"	601002005	602121005	81.5	42

Radyatör Rakoru (Köşe)
Radiator Union (Angle)
Raccord de Adapteur (Equerre)
Radiatorverschraubung (Eckform)



PN10
Maks. Sıcaklık / Max. Temperature: +120 °C
Uygunluk / Standart / Norme / Norm: TS579
Pirinç/Brass/lation/Messing (EN-12164/165)

D	Kod. No./Ref. No.		L
	Sarı Brass Lation Messing	Kumlu + Nikelli Sandblasted + Nickel plated Sablée et nickelée sandgestrahlt	
G 3/8"	601002006	602121006	48
G 1/2"	601002007	602121007	53
G 3/4"	601002008	602121008	58
G 1"	601002009	602121009	63
G 1 1/4"	601002010	602121010	71

Radyatör Rakoru (Düz)
Radiator Union (Straight)
Raccord de Adapteur (Droit)
Radiatorverschraubung (Durchgangsform)



PN10
Maks. Sıcaklık / Max. Temperature: +120 °C
Uygunluk / Standart / Norme / Norm: TS579
Pirinç/Brass/lation/Messing (EN-12164/165)

Otomatik Havalandırıcı
Automatic Air Purger
Purgeur D'air Autokatique
Automatischer Schnellentlüfter

PN10
Maks. Sıcaklık / Max. Temperature: +120 °C
Kumlu Nikelli / Sandblasted Nickel plated /
Sablée et Nickellée / Sandgestrahlt und vernickelt
Pirinç/Brass/lation/Messing (EN-12164/165)

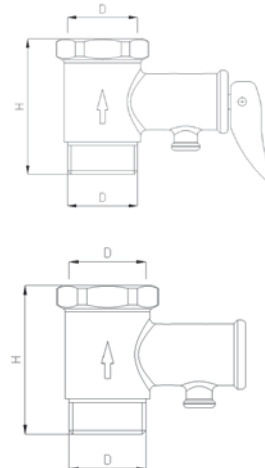
D	Kod. No./Ref. No.	B	H	A
G 1/2"	102109134	13	59.5	42
G 3/8"	102109139	13	61	42



Termosifon Emniyet Valfi (Volanlı-Volansız)
Boiler Inlet Safety Valves with Backflow Preventer (With or W/out Handle)

Gövde/Body : Pirinç Dövme/Forged Brass
Emniyet Çıkışı/Outlet Safety Pressure: 9 Bar
Giriş Vidası/Inlet Thread : 1/2" ISO 228 Male Thread
Çıkış Vidası/Outlet Thread : 1/2" ISO 228 Female Thread
Kumlu Nikelli / Sandblasted Nickel plated
Uygunluk / Standart / Norme / Norm: EN 1491
Pirinç/Brass/lation/Messing (EN-12164/165)

D	Kod. No./Ref. No.	H
G 1/2"	60211001	40
G 1/2"	60211002	40



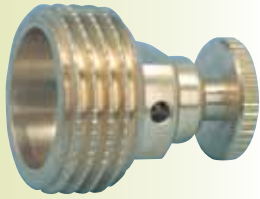
Kombi Vana Seti (Karton Kutu İçinde) *
Valves Set For Combi Boilers (In Carton Box)
Kod.No./Ref.No. 602120520



- Filtre - Strainer G 1/2"
- Filtre - Strainer G 3/4"
- Küresel Valf (İç x Dış Vidalı) - Kırmızı Volanlı - Ball Valve (Fxm) - Red Handle G 3/4"
- Küresel Valf (İç x Dış Vidalı) - Mavi Volanlı - Ball Valve (Fxm) - Blue Handle G 1/2"
- Doğalgaz Küresel Valfi (Tam Geçişli) - Natural Gas Ball Valve G 3/4"
- Nipel - Nipple 3/4" x 3/4"
- Nipel - Nipple 1/2" x 1/2"
- Mini Küresel Valf (Aluminyum Volanlı) - Mini Ball Valve G 1/2"
- Teflon Bant - Teflon Tape

Blister Ambalaj Seçeneği Mevcuttur *

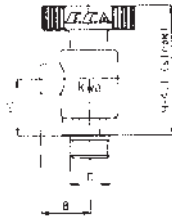
Also available with blister packing



Purjör (Volanlı)
Purger (Handwheel)
Purgeur Pour Radiateur Avec Volan Lation
Endlüftungsventil mit Messing Handrad

PN10
Maks. Sıcaklık / Max. Temperature: +90 °C
Pirinç/Brass/lotion/Messing (EN-12164/165)

D	Kod. No./Ref. No.	L
* G 1/8"	101012026	22
* G 1/4"	101012027	24.5
* G 3/8"	101012028	23
* G 1/2"	101012029	24

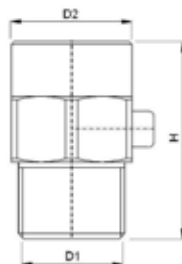


Purjör
Purger
Purgeur
Endlüftungs

PN10
Maks. Sıcaklık / Max. Temperature: +120 °C
Uygunluk/Standart/Norme/Norm:
KIWA BRL-K 613/01
Pirinç/Brass/lotion/Messing (EN-12164/165)

D	Kod. No./Ref. No.	B	H	H1
G 1/4"	601012002	16.5	50.8	19

Standart Purjör
Standard Purger



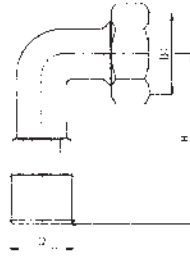
Çalışma Basıncı / Working Pressure :10 Bar
Maks. Sıcaklık / Max. Temperature: +120 °C

D	Kod. No./Ref. No.	D2	H
G 1/8"	102109011	Ø11	18
G 1/4"	102109012	Ø14	18

4 Yollu Radyatör Valfi Dirseği
Elbow Nippel for 4 way Radiator Thermostatic Valve
Coude A 90° Pour Robinet de Radiateur
Winkel Fur 4 - Wege Regulierventile

PN10
Kumlu Nikelli / Sandblasted Nickel plated /
Sablée et Nickellée / Sandgestrahlt und vernickelt
Piring / Brass (EN-12164/165)

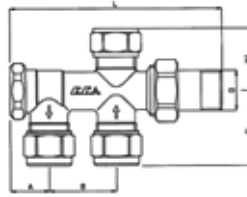
D	Kod. No./Ref. No.	H	D1
G 1/2"	102199319	54.4	G 3/4"



4 Yollu Kombine Radyatör Valfi (Ø15-Ø16 Bakır/Plastik Boru Giriş / Çıkışı)
4 Way Radiator Valve (Ø15-Ø16 Copper / Plastic Tube Inlet /Outlet)
Robinet de Radiateur 4 - Voies (Ø15-Ø16 Cuivre / Plastique Tuyau)
4-Wege Regulierventil Zweirohr-Anschlussstück mit stufenlos
einstellbarem Bypass und Absperrung
(Ø15-Ø16 Kupferrohr /Kunststoffrohr)

PN10
Max. Sıcaklık / Max. Temperature: 120°C
Debi iç ayarlı / Internal flow regulation /
avec organe de réglage / mit doppelter voreinstellung
Kumlu Nikelli / Sandblasted Nickel plated /
Sablée et Nickellée / Sandgestrahlt und vernickelt
Piring/Brass/laton/Messing (EN-12164/165)

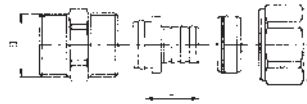
D	Kod. No./Ref. No.	L	H	H1	A	B
Ø15 Copper G 1/2"	102120038	109	37.3	32.3	20	35
Ø16 Plastic G 1/2"	102120039	109	42.5	32.3	20	35



Ø15-Ø16 Bakır/Plastik Boru Adaptörü
Ø15-Ø16 Copper/ Plastic Tube Adaptor
Ø15-Ø16 Adapteur Pour Cuivre / Plastique Tuyau
Ø15-Ø16 Adapter Fur Kupferrohr / Kunststoffrohr

PN10
Max. Sıcaklık / Max. Temperature: 120°C
Piring/Brass/laton/Messing (EN-12164/165)

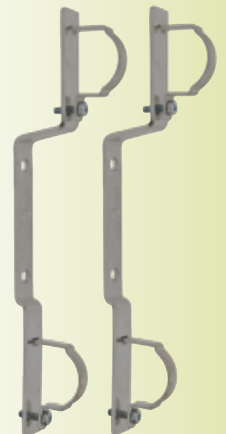
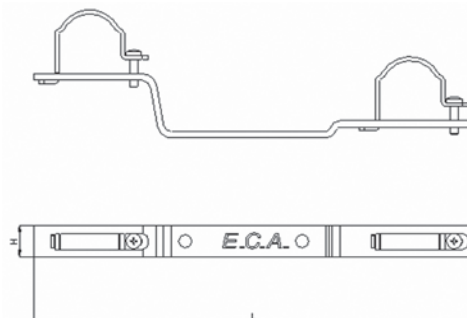
D	Kod. No./Ref. No.	d	L
G 1/2"	102199317	15.5	
G 1/2"	102199318		17.8

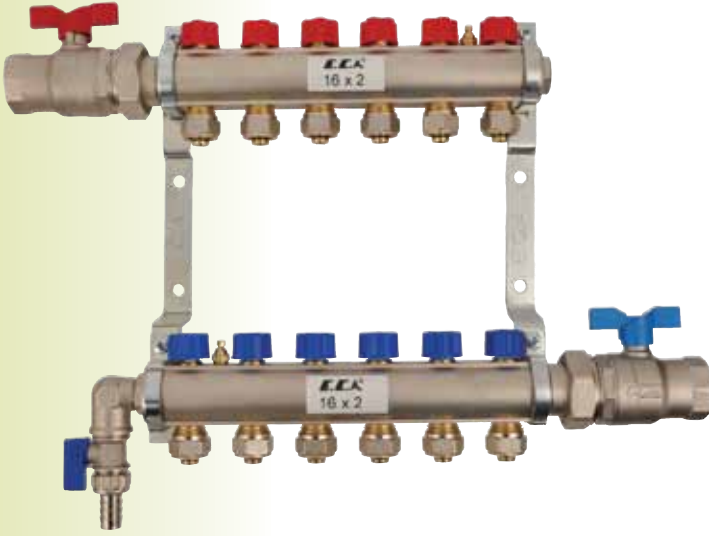


Kollektör Konsolu
Collector Console
Console de Collecteur
Verteillerhalter

Çelik / Steel / Acier / Stahl

Kod.No./Ref.No.	L	H
110212028	282	20





Kendinden Klapeli Kollektör Borusu - Sıcak Su Hattı Flow Regulation Type Collector - Hot Water

Anma Basıncı / Pressure Nominal: 10Bar
Sıcaklık / Temperature: 120°C

Giriş Bağlantısı / Inlet Connection: G1" (ISO 228)
Çıkış Bağlantısı / Outlet Connections: Ø16x2 Plastic Pipe - Ø17x2 Plastic Pipe

Kendinden Klapeli Kollektör Borusu - Soğuk Su Hattı Flow Regulation Type Collector - Cold Water

Anma Basıncı / Pressure Nominal: 10Bar
Sıcaklık / Temperature: 120°C

Giriş Bağlantısı / Inlet Connection: G1" (ISO 228)
Çıkış Bağlantısı / Outlet Connections: Ø16x2 Plastic Pipe - Ø17x2 Plastic Pipe



D	Kod. No./Ref. No.	Holes - Hot Water
Ø 16x2	602120453	2
Ø 16x2	602120454	3
Ø 16x2	602120455	4
Ø 16x2	602120456	5
Ø 16x2	602120457	6
Ø 16x2	602120458	7
Ø 16x2	602120459	8
Ø 16x2	602120460	9
Ø 16x2	602120461	10
Ø 16x2	602120462	11
Ø 16x2	602120463	12
Ø 16x2	602120464	13

D	Kod. No./Ref. No.	Holes - Cold Water
Ø 16x2	602120465	2
Ø 16x2	602120466	3
Ø 16x2	602120467	4
Ø 16x2	602120468	5
Ø 16x2	602120469	6
Ø 16x2	602120470	7
Ø 16x2	602120471	8
Ø 16x2	602120472	9
Ø 16x2	602120473	10
Ø 16x2	602120474	11
Ø 16x2	602120475	12
Ø 16x2	602120476	13

Küresel Valf ("T" Volanlı, Rakorlu)
Ball Valve ("T" Handle, With Union)
Robinet a Spherique Manette "Té" Avec Raccord
Kugelhan T-Griffe

PTFE PN16

Sıcaklık / Temperature: -30°C, +80°C

Su, Yağ, Yanıcı olmayan gazlar /

Water, Oil, Non-combustible gases

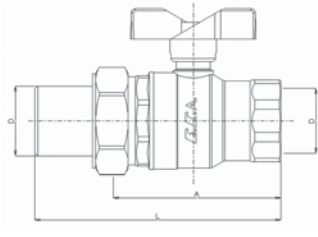
L'eau, Pétrole, air comprimé /

Wasser, Petroleum, Druckluft

Kumlu Nikelli / Sandblasted Nickel plated /

Sablée et Nickellée / Sandgestrahl und vernickelt

Pirinç / Brass (EN-12164/165)



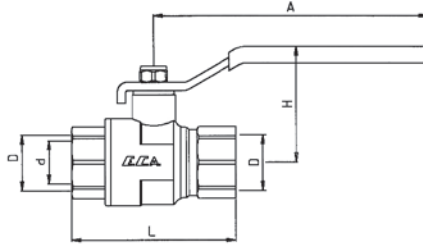
D	Kod. No./Ref. No.	L	H	A
G 1"-Red	102122205	117	53	81.6
G 1"-Blue	102122347	117	53	81.6

Endüstriyel Tip Küresel Vanalar
Industrial Type Ball Valves

Anma basıncı / Pressure Nominal: 25 Bar

Sıcaklık/Temperature: -30°C, +80°C

Uygunluk/Standard: TS CEN / TS 13547



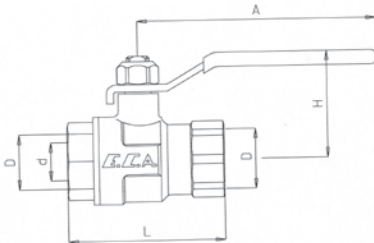
D	Kod. No./Ref. No.	dL	L	A	H
G 1/4"	602122105	10	44	83	35
G 3/8"	602122106	11	46	83	36
G 1/2"	602122107	14	50	83	37
G 3/4"	602122108	19	58	83	40,5
G 1"	602122109	24	71	100	46,5
G1 1/4"	602122110	30	84,5	154,5	64,5
G1 1/2"	602122111	38	93	154,5	69,5
G 2"	602122112	50	117	185	81,5
G2 1/2"	602122113	64	150,5	249,5	111
G 3"	602122114	76	165	249,5	121,8

İçme Suyu Küresel Vanalar
Ball Valves For Potable Water Systems

Anma basıncı / Pressure Nominal: 10 Bar

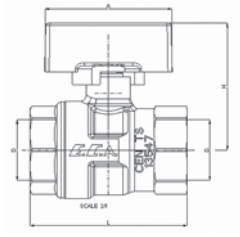
Sıcaklık/Temperature: -30°C, +80°C

Uygunluk/Standard: TS EN 13828



D	Kod. No./Ref. No.	dL	L	A	H
G 1/2"	602122078	15	60	83	38
G 3/4"	602122079	20	68	83	41
G 1"	602122080	25	83	114	46,5
G1 1/4"	602122081	32	96,5	154,5	64,5
G1 1/2"	602122082	40	109	154,5	71,5
G 2"	602122083	50	129	185	80,5

Kelebek Volanlı İç x İç Vida - Endüstriyel Tip Küresel Vana
Butterfly Handwheel Female x Female Industrial Type Ball Valve

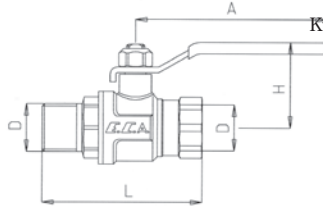


Anma Basıncı / Pressure Nominal: 25 Bar
Sıcaklık / Temperature: -30°C, +80°C
Uygunluk / Standard: TS CEN/ TS 13547

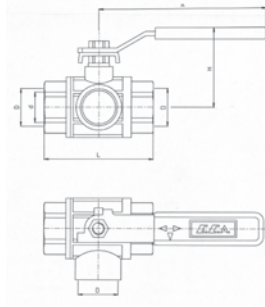
Ø D	Kod. No./Ref. No.		L	A	H
	Kırmızı Volanlı / Red Handwheel	Mavi Volanlı / Blue Handwheel			
G 1/2"	602122125	602122128	59	59.5	39.8
G 3/4"	602122126	602122129	68	59.5	43.2
G 1"	602122127	602122130	83	59.5	48

Tam Geçişli Küresel Valf (İç x Dış Vidalı)
Ball Valve Full Bore (FxM)
Robinet a Boisseau Spherique Passage Total (FxM)
Kugelhahn Voller Durchgang (Außen u. Innengewinde)
PN25 PTFE
Max. Sıcaklık/Max. Temperature: -30°C, +80°C
Uygunluk/Standard/Norme/Norm: TSEK
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	A	H
G 1/2"	602122117	63.5	83	37
G 3/4"	602122118	73.7	83	40.5
G 1"	602122119	86	100	46.7
G 1 1/4"	602122120	99	154.5	64.3
G 1 1/2"	602122121	112.2	154.5	69.3
G 2"	602122122	132	185	78.5

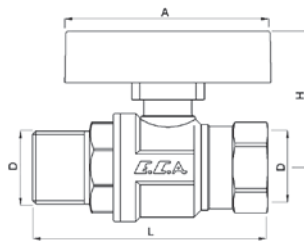


Üç Yollu Küresel Valf
Three Way Ball Valve
Robinet a Boisseau Spherique a Trois Voies
Drei - Weg - Kugelhahn
PN25 PTFE
Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé / Wasser, Petroleum, Druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)



D	Kod. No./Ref. No.	dl	L	A	H
G 1/4"	102122131	10	50	95	41.3
G 3/8"	102122132	11	52	95	42.2
G 1/2"	102122133	14.5	62	95	44.1
G 3/4"	102122134	19	71	115	52.7
G 1"	102122135	24	83	115	56.7

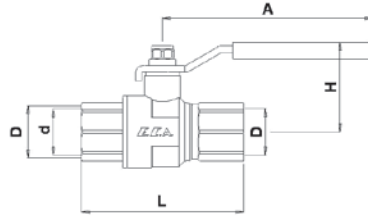
Tam Geçişli Küresel Valf (İç x Dış FL Vidalı)
Ball Valve Full Bore (FxM)
Robinet a Boisseau Spherique Passage Total (FxM)
Kugelhahn Voller Durchgang (Außen u. Innengewinde)
PN25 PTFE
Max. Sıcaklık/Max. Temperature: -30°C, +80°C
Uygunluk/Standard/Norme/Norm: TSEK
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée
Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)



D	Red Handle	Blue Handle	L	A	H
G 1/2"	602122131	602122134	63	59.5	43.8
G 3/4"	602122132	602122135	73.7	59.5	48.2
G 1"	602122133	602122136	86	59.5	53

Doğalgaz Küresel Valfi (Tam Geçiş FLi)
Natural Gas Ball Valve (Full Bore)
Robinet a Boisseau Spherique Pour Gaz Naturel (Passage Total)
Erdgas Kugelhahn (Voller Durchgang)

PN5-20 PTFE
Sıcaklık/Temperature: -40°C, +120°C
Uygunluk/Standard /Norme/Norm: EN 331
Yanıcı gazlar ve Doğalgaz/Combustible gases, natural gas.
GPL et Naturel gaz/LPG und Erdgas
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass /Lation/Messing (EN 12164/165)



D	Kod. No./Ref. No.	d	L	A	H
G 1/2"	102122142	14	73	83	38
G 3/4"	102122143	19	78	83	41
G 1"	102122144	24	88	114	47
G 1 1/4"	102122145	31.5	108	155	66
G 1 1/2"	102122146	38	118	155	71
G 2"	102122147	47	138	185	81

Kilitlemeli Doğalgaz Küresel Valfi (İç Vida x İç Vida)
Natural Gas Ball Valve - Locking Type (Female x Female)

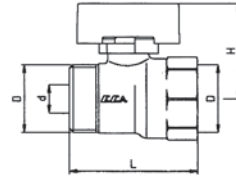
Çalışma Basıncı / Working Pressure: 5-20 Bar
Maksimum çalışma sıcaklığı /
Maximum Working Temperature: -20°C, +120°C
Uygunluk / Standart: TS EN 331

D	Kod. No./Ref. No.	d	L	A	H
G 1/2"	602122050	14	59,2	83	37,3
G 3/4"	602122051	19	68	83	40,5
G 1"	602122052	24	83	100	47



Mini Küresel Valf (Alüminyum Volanlı)
Mini Ball Valve (With Aluminium Handle)
Mini Robinet a Boisseau Spherique (Aluminium Levier)
Mini Kugelhahn (Aluminium Hebelgriff)

PN10 PTFE
Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, Air comprimé/Wasser, Petroleum, Druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)



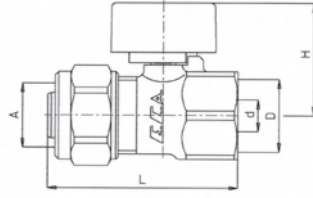
D	Kod. No./Ref. No.	d	L	H
G 1/4"	102122026	8	40	30
G 3/8"	102122027	8	40	30
G 1/2"	102122028	10	44	32
G 3/4"	102122029	11	50	38
G 1"	102122030	14.5	57.5	43

İç x Dış Vidalı Mini Küresel Valf
F x M Mini Ball Valve
F x M Mini Robinet a Spherique
Mini Kugelhahn Aubengewinde

PN10 PTFE
Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)



D	Kod. No./Ref. No.	L	H	d
G 1/2" Mavi - Blue	602122003	37.3	32	9



1/2" Rakorlu Mini Küresel Valf
1/2" Mini Ball Valve (Union)
Mini Robinet a Spherique Avec Raccord Plastique Tuyau
Mini Kugelhahn mit Adapter für Kunststoffrohr

PN10

PTFE

Sıcaklık/Temperature: -30°C, +80°C

Uygunluk/Standard/Norme/Norm: TS 3148

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

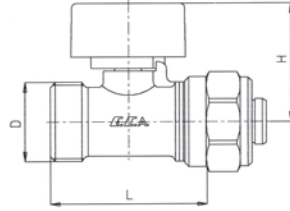
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Ø16 ve Ø17 Plastik boru rakorlu/with the union Ø16, Ø17 plastik hoses/avec adaptateur

Ø16- Ø17 plastique tuyau/mit adapter Ø16- Ø17 kunststoffrohr

Kumlu+Nikelli/Sand Blasted + Nickel plated/ Sablée et Nickellée/Sandgestrahlt und vernickelt
Piring/Brass/Lation/Messing (EN 12164/165)

D	ØA	Kod. No./Ref. No.	Kod. No./Ref. No.	L	H	d
		Kırmızı- Red	Mavi - Blue			
G1/2"	17	102122236	-	54.3	32	9
G1/2"	16	102122350	102122349	54.3	32	9



Mini Küresel Valf Plastik Boru Bağlantılı
Mini Ball Valve With Plastic Tube Adaptor
Mini Robinet a Spherique Avec Adapteur Du Plastique Tuyau
Mini Kugelhahne mit Adapter für Kunststoffrohr

PN10

O-RING

Sıcaklık/Temperature: -30°C, +80°C

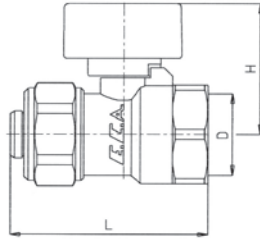
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt

Piring/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H
G1/2"xØ16 Kırmızı (Red)	102122343	41	31
G1/2"xØ16 Mavi (Blue)	102122342	41	31



Mini Küresel Valf Plastik Boru Bağlantılı
Mini Ball Valve With Plastic Tube Adaptor
Mini Robinet a Spherique Avec Adapteur Du Plastique Tuyau
Mini Kugelhahne mit Adapter für Kunststoffrohr

PN10

PTFE

Sıcaklık/Temperature: -30°C, +80°C

Uygunluk/Standard/Norme/Norm: TSEK

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Ø16 Plastik boru rakorlu/with the union Ø16 plastik hoses/avec adaptateur

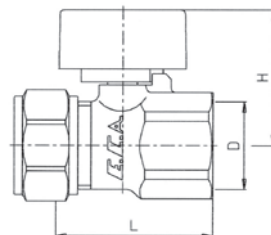
Ø16 plastique tuyau/mit adapter Ø16 kunststoffrohr

Kumlu+Nikelli/Sand Blasted + Nickel plated/ Sablée et Nickellée

Sandgestrahlt und vernickelt

Piring/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H
G1/2" Kırmızı - Red	102122031	50	32
G1/2" Mavi - Blue	102122348	50	32



1/2"x Ø15 Bakır Boru Adaptörlü Mini Küresel Valf
Mini Ball Valve 1/2" Female x Compression Ø15
Mini Ball Valve 1/2" Female x Ø15 Cuivre
Mini Kugelhahn 1/2" Innengewinde x Ø15 Kupferrohr

PN10

PTFE

Sıcaklık/Temperature: -30°C, +80°C

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt

Piring/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H
G1/2"xØ15 Kırmızı (Red)	102122376	37.3	32
G1/2"xØ15 Mavi (Blue)	102122375	37.3	32

Ø15x Ø15 Bakır Boru Adaptörlü Mini Küresel

Mini Ball Valve (Ø15 x Compression Ø15

Mini Ball Valve Ø15 x Ø15 Cuivre

Mini Kugelhahn Ø15 x Ø15 Kupferrohr

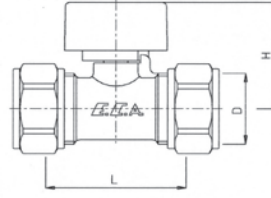
PN10 PTFE

Sıcaklık/Temperature: -30°C, +80°C

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Piring/Brass/Lation/Messing (EN 12164/165)



D	Kod. No./Ref. No.	L	H
Ø15xØ15 Kırmızı - Red	102122201	41	31

Mini Küresel Valf Bakır Boru Bağlantılı

Mini Ball Valve With Copper Tube Compression Adaptor

Mini Robinet a Spherique Pour Cuivre

Mini Kugelhahn für Kupferrohr

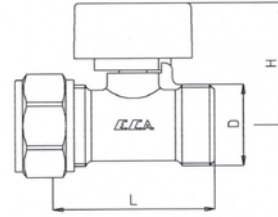
PN10 O-RING

Sıcaklık/Temperature: -30°C, +80°C

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Piring/Brass/Lation/Messing (EN 12164/165)



D	Kod. No./Ref. No.	L	H
G1/2"xØ15 Kırmızı (Red)	102122378	41	31
G1/2"xØ15 Mavi (Blue)	102122377	41	31

Mini Küresel Valf Plastik Boru Bağlantılı

Mini Ball Valve With Plastic Tube Adaptor

Mini Robinet a Spherique Avec Adapteur Du Plastique Tuyau

Mini Kugelhahn mit Adapter für Kunststoffrohr

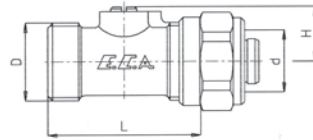
PN10 O-RING

Sıcaklık/Temperature: -30°C, +80°C

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Piring/Brass/Lation/Messing (EN 12164/165)



D	Kod. No./Ref. No.	L	H	d
G1/2"xØ16	602122006	41	14.6	15

Mini Küresel Valf (Sıkma Rakorlu)

Mini Ball Valve (With Union)

Mini Robinet a Boisseau Spherique a Compression

Mini Kugelhahn (Kupferrohrschluss)

PN10 O-RING

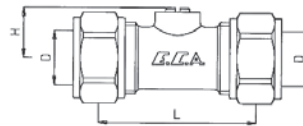
Sıcaklık/Temperature: -30°C, +80°C

Uygunluk/Standard/Norme/ Norm: BS 864.2

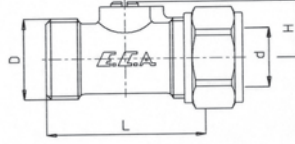
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases

L'eau, Pétrole, Air comprimé/ Wasser, Petroleum, Druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Piring/Brass/Lation/Messing (EN 12164/165)

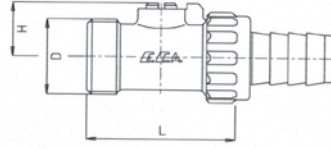


D	Kod. No./Ref. No.	L	H
2xØ15	102122261	41	15



Mini Küresel Valf Bakır Boru Bağlantılı
Mini Ball Valve With Copper Tube Compression Adaptor
Mini Robinet a Spherique Pour Cuivre
Mini Kugelhahn für Kupferrohr
PN10 O-RING
Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)

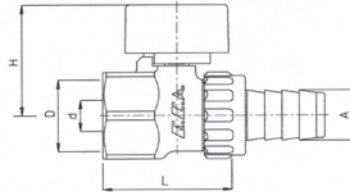
D	Kod. No./Ref. No.	L	H	d
G1/2"xØ15	602122005	41	14.6	15



Kazan Doldurma Boşaltma Mini Küresel Valfi
Mini Ball Valve For Boiler With Hose Union
Mini Robinet a Spherique Remplissage Et Vidange
Mini Kugelhahn (KFE-Kugelhahn)
PN10 O-RING

Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)

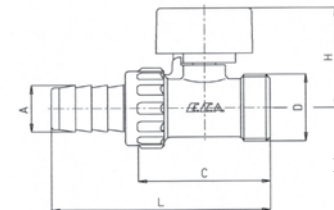
D	Kod. No./Ref. No.	L	H
G1/2"	602122004	41	32



Kazan Doldurma Boşaltma Mini Küresel Valfi
Mini Ball Valve For Boiler With Hose Union
Mini Robinet a Spherique Remplissage Et Vidange
Mini Kugelhahn (KFE-Kugelhahn)
PN10 PTFE

Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H	d	A
G 1/2" Mavi (Blue)	602122001	37.3	32	9	14.5
G 1/2" Kırmızı (Red)	602122009	37.3	32	9	14.5



Kazan Doldurma Boşaltma Mini Küresel Valfi
Mini Ball Valve For Boiler With Hose Union
Mini Robinet a Spherique Remplissage Et Vidange
Mini Kugelhahn (KFE-Kugelhahn)
PN10 PTFE

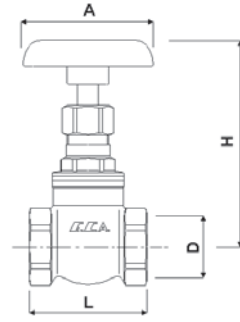
Sıcaklık/Temperature: -30°C, +80°C
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H	C	A
G1/2" Mavi - Blue	102122379	68	31	41	14.5
G1/2" Kırmızı - Red	102122380	68	31	41	14.5

Şiber Valf
Gate Valve
Vanne a Glissiere
Schieber

PN16
Maks. Sıcaklık/Max. Temperature: 90°C
Uygunluk/Standard /Norme/Norm: TS 3147
Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/ Wasser, Petroleum, druckluft
Kumlu/Sandblasted/Sablée/Sandgestrahl
Pirinç/Brass/Lation/Messing (EN 12164/165)

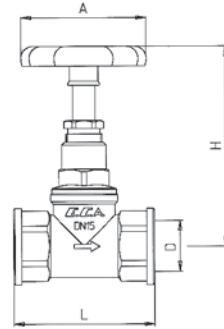
D	Kod. No./Ref. No.	L	H	A
G 1/2"	601003001	35	71.8	50
G 3/4"	601003002	41	81	60
G 1"	601003003	47	93.3	60
G1 1/4"	601003004	56.5	107.7	70
G1 1/2"	601003005	59.6	116.5	70
G 2"	601003006	65	137	80
G2 1/2"	601003015	78	180.5	110
G 3"	601003016	90	210	110
G4"	601003017	102	221	130



Stop Valf
Stop Valve
Robinet a Soupape
Absperrventile

PN10
Maks. Sıcaklık/Max. Temperature: 90°C
Uygunluk/Standard/Norme/Norm: TS 15
Pirinç/Brass/Lation/Messing (EN 12164/165)

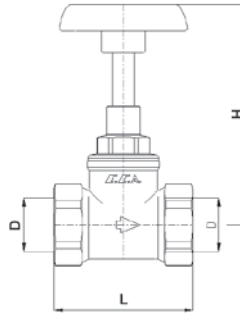
D	Kod. No./Ref. No.	L	A	H
G 1/2"	601005007	55	50	78.5
G 3/4"	601005008	60	60	90.5
G 1"	601005009	73	60	106
G1 1/4"	601005010	86	70	124.5
G1 1/2"	601005011	98	80	136.5
G 2"	601005012	110	90	155



Stop Valf (O-Ring Salmastralı)
Stop Valve (With O-Ring Packing Gland)
Robinet a Soupape
Absperrventile

PN10
Maks. Sıcaklık/Max. Temperature: 90°C
Uygunluk/Standard/Norme/Norm: TS 15
Pirinç/Brass/Lation/Messing (EN 12164/165)

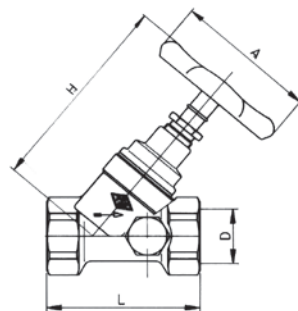
D	Kod. No./Ref. No.	L	A	H
G 1/2"	601005001	55	50	78.5
G 3/4"	601005002	60	60	90.5
G 1"	601005003	73	60	106

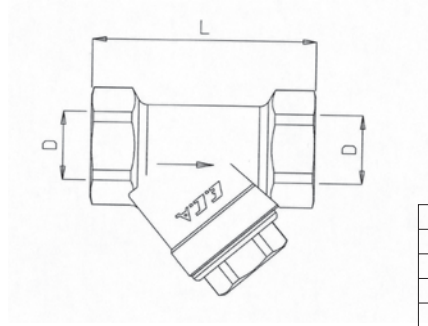


Kosva Valf
Blow-Of Valve
Vanne a Oblique
Schrägsitzventil

PN10
Maks. Sıcaklık/Max. Temperature: 90°C
Uygunluk/Standard/Norme/Norm: TS 15
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	A	H
G 1/2"	601004001	57	50	84.5
G 3/4"	601004002	67	60	100
G 1"	601004003	78	60	118
G1 1/4"	601004004	92	70	137
G1 1/2"	601004005	102	80	152
G 2"	601004006	122	90	177

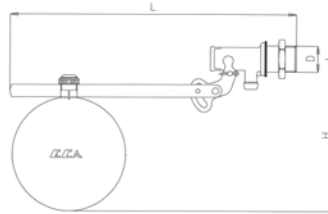




Filtre
Strainer
Filter
Schmutzfänger
PN10

Maks. Sıcaklık/Max. Temperature: 80°C
Filtre/Filter/Filter: Paslanmaz çelik/Stainless Steel/
Acier Inoxydable/Rostfreier Stahl
Pirinç/Brass/Lation/Messing (EN 12164/165)

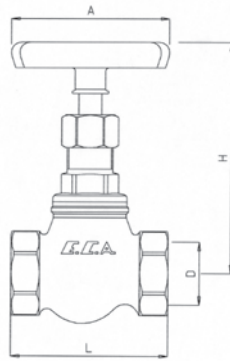
D	Kod. No./Ref. No.	L
G 1/2"	601010001	57
G 3/4"	601010002	69
G 1"	601010003	86.7
G1 1/4"	601010004	92
G1 1/2"	601010005	102
G 2"	601010006	122



Flatör
Floater
Flotteur
Schwimmer

Maks. Sıcaklık/Max. Temperature: 80°C
Uygunluk/Standard/Norme/Norm: TS 3144
Su/Water/L'eau/Wasser
Pirinç/Brass/Lation/Messing (EN 12164/165)

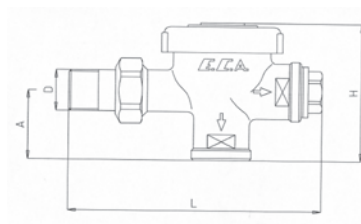
D	Kod. No./Ref. No.	L	H
G3/8"	101009001	348	95
G1/2"	101009002	335	95
G3/4"	101009003	375	107.3
G1"	101009004	375	107.3
G1/4"	101009005	415	96.2
G1/2"	101009006	415	96.2
G2"	101009007	415	96.2



Buhar Valfi
Steam Valve
Robinet De Vapeur D'eau
Absperrentile Fur Hochdruckdampf
PN10

Maks. Sıcaklık/Max. Temperature: 180°C
Kumlu/Sand blasted/Sablée/Sandgestrahlt
Bronz/Bronze/Bronze/Bronze (DIN 1705)

D	Kod. No./Ref. No.	L	A	H
G 1/2"	101008040	60	59	85.6
G 3/4"	101008041	69	59	86
G 1"	101008042	80	59	93.5
G1 1/4"	101008043	92	82	126
G1 1/2"	101008044	106	82	145
G 2"	101008045	124	82	166



Kondenstop
Steam Trap
Vapeur Trappe
Condensatablietier
PN10

Maks. Sıcaklık/Max. Temperature: 180°C
Uygunluk/Standard/Norme/Norm: TS 3144
Kumlu/Sand blasted/Sablée/Sandgestrahlt
Bronz/Bronze/Bronze/Aus Rotguss (DIN 1705)

D	Kod. No./Ref. No.	L	H	A
G1/2"	101011002	124	70	25
G3/4"	101011003	132.5	74.5	28
G1"	101011004	144.5	79.5	30

Yatay Çekvalf
Horizontal Lift Disk Check Valve
Clapet De Non-Retour Horizontale
Rückschlagventil Horizontal

PN10

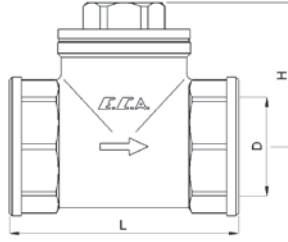
Maks. Sıcaklık/Max. Temperature: 90°C

Uygunluk/Standard/Norme/Norm: TS 549/2

Kauçuk klapeli/Rubber seat/Caoutchouc clappe/Gummi

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H
G 1/2"	601007022	55	32.5
G 3/4"	601007023	60	37.5
G 1"	601007024	73	44.5
G1 1/4"	601007025	86	54
G1 1/2"	601007026	98	61.5
G 2"	601007027	110	70



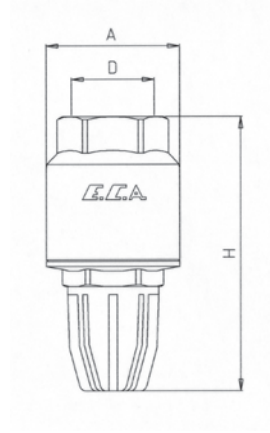
Kuyu Çekvalf
Foot Valve
Puits Type Clapet De Non-Retour
Brunnen Typ Rückschlagklappen

PN10

Maks. Sıcaklık/Max. Temperature: 90°C

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L
G 3/4"	601007017	80
G 1"	601007018	93
G1 1/4"	601007019	100
G1 1/2"	601007020	110
G 2"	601007021	120



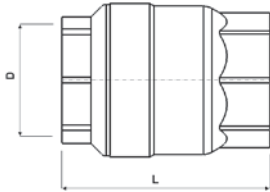
Yaylı Çekvalf
Check Valve With Spring
Clapet De Non-Retour a Resort
Rückschlagventil

PN10

Maks. Sıcaklık/Max. Temperature: 90°C

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L
G1/2"	601007007	40
G3/4"	601007008	50
G 1"	601007009	62.5
G 1 1/4"	601007010	67
G 1 1/2"	601007011	77
G 2"	601007012	85



Çalpara Çekvalf
Swing Check Valve
Clapet De Non-Retour a Battant
Rückschlagklappen

PN16

Maks. Sıcaklık/Max. Temperature: 80°C

Su, Yağ, yanıcı olmayan gazlar/Water, Oil, noncombustable gases/L'eau,

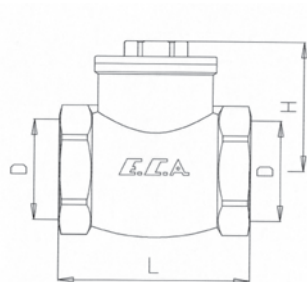
Pétrole,air comprimé/Wasser,Petroleum,druckluft

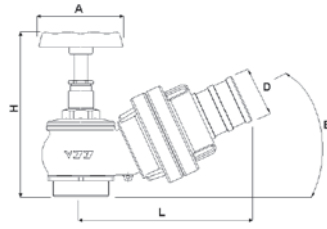
Uygunluk/Standard/Norme/Norm: ISO 228

Kauçuk klapeli/Rubber Seat/caoutchouc clappé/Gummiklappen

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H
G 1/2"	101007092	46.5	31.5
G 3/4"	101007093	56.5	34.5
G 1"	101007094	63	39





Yangın Valfi-Altüminyum Kaplinli
Fire Valve With Aluminium Coupling
Robinet D'Incendie Avec Alluminium Coupleur
Schlauchanschlussventile mit Aluminium-Kupplung
PN16
Uygunluk/Standard/Norme/Norm: TS 12258/12259
Pirinç, kumlu/Brass, Sand Blasted/Lation-Sablée/
Messing-Sandgestrahlt (EN 12164/165)

D	Kod. No./Ref. No.	L	H	A	E
G 2"	101014009	177	174.5	90	25°

Otomatik Söndürücü (Sprinkler)
Sprinkler
Automatique Extincteur
Automatischer Feuerlöscher
PN10

Patlama sıcaklığı/Bursting temperature/Explosion temperature: 68°C
Renk/Color/Couleur/Farbe: Kırmızı/Red/Rouge/Rot
Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt und vernickelt
Pirinç/Brass/Lation/Messing (EN 12164/165)



D	Kod.No./ Ref.No	Tavan Tipi Ceiling Type
R 1/2" - ISO 7/1	602112008	Nickel
R 1/2" - ISO 7/1	602112015	Nickel+ Chrome
R 1/2" - ISO 7/1	602112016	White
R 1/2" - ISO 7/1	602112023	Sand Blasted



D	Kod.No./ Ref.No	Duvar Tipi Wall Type
R 1/2" - ISO 7/1	602112013	Nickel
R 1/2" - ISO 7/1	602112017	Nickel+ Chrome
R 1/2" - ISO 7/1	602112018	White
R 1/2" - ISO 7/1	602112032	Sand Blasted



D	Kod.No./ Ref.No	Dik Tip Vertical Type
R 1/2" - ISO 7/1	602112019	Nickel
R 1/2" - ISO 7/1	602112020	Nickel+ Chrome
R 1/2" - ISO 7/1	602112021	White
R 1/2" - ISO 7/1	602112022	Sand Blasted



D	Kod.No./ Ref.No	Aksesuarlar Accessories
R 1/2"	602299965	Rosette - Nickel
R 1/2"	602299966	Rosette - White
R 1/2"	602299967	Built in Rosette - Nickel
R 1/2"	602299968	Built in Rosette - White

Vakum Kesicili (Sifon Önleyici) Çamaşır Makinası Musluğu
Anti-Vacuum Breaker Bib-Cock For Washmachine
Robinet Pour Machine a Laver
Absperrventil für Waschmaschine

PN10

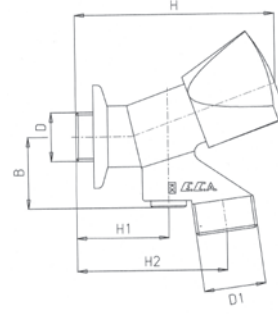
Sıcaklık/Temperature: -30°C, +80°C

Polisajlı ve Kromajlı/Polished and chromed/Polis et chromé/Poliert und verchromt

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	With Check Valve	Without Check Valve	H	B	H1	H2	D1
G1/2"	602109014*	602109015*	83.7	30	39	63.7	G3/4"
G1/2"	602109002	602109003	71.7	30	27	52	G3/4"

* With Chrome Handle



Filtreli Ara Musluk
Interval Ball Tap With Strainer
Robinet a Spherique Avec Filtre
Kugel-Eckventil mit Filter

PN10

PTFE

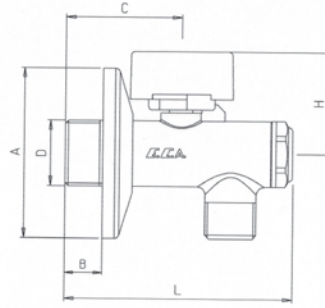
Maks. Sıcaklık/Max. Temperature: +80°C

Polisajlı krom kaplamalı/Polished chromium plated/polis et chromé
poliert und verchromt

Filtre: Paslanmaz çelik/Filter element: Stainless Steel/filtre élément: Acier
inoxydable/filter element: Edeltahl

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	A	H	C	B
G 1/2"	102111018	74	54	30.7	37	10



Küresel Çamaşır Musluğu
Ball Tap For Washing Machine
Robinet a Spherique Pour Machine a Laver
Kugelhahn mit 1/2" Anschluss für Waschmaschine

PN10

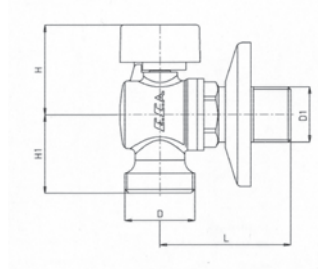
PTFE

Maks. Sıcaklık/Max. Temperature: +80°C

Polisajlı krom kaplamalı/Polished chromium plated/polis et chromé
chromé/poliert und verchromt

Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H1	H	D1
G3/4"	102122041	49	29.5	33.7	G1/2"



Bahçe Musluğu (Çekvalfii)
Garden Bibcock (With Check Valve)
Robinet Avec Clappe De Retenue a Resort
Auslaufventil mit Rückflussverhinderer

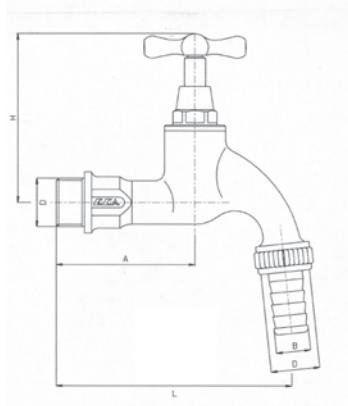
PN10

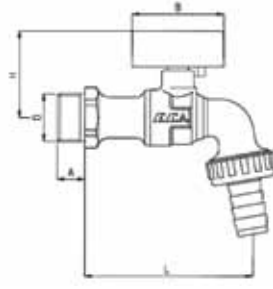
Maks. Sıcaklık/Max. Temperature: 80°C

Pirinç-Kromajlı/Brass-Chromed/Lation-Chromé

Messing-verchromt (EN 12164/165)

D	Kod. No./Ref. No.	L	A	H	B
G1/2"	102109008	100.2	59	72	15





Küresel Boşalma Musluğu (Hortum Uçlu)
Ball Bibcock (With Hose Union)
Robinet D'arrosage a Boule
Auslauf-Kugelhahn

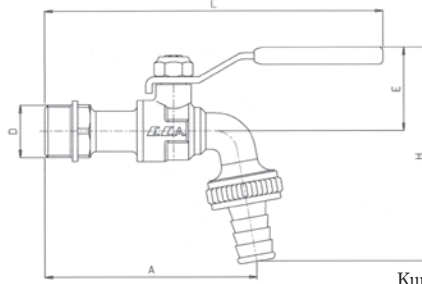
PN10

PTFE

Maks. Sıcaklık/Max. Temperature: 80°C

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	H	A	B
G1/2"	102109045	73	42	12	59
G3/4"	102109046	77	43	12	59



Küresel Bahçe Musluğu (Hortum Uçlu)
Garden Bibcock (Hose End)
Robinet a Spherique a Boule
Auslauf-Kugelhahn

PN10

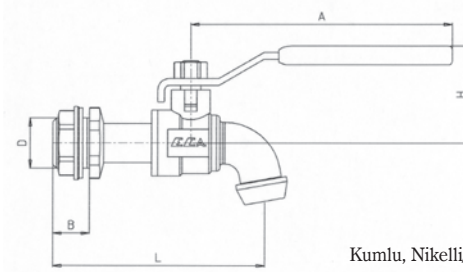
PTFE

Sıcaklık/Max. Temperature: -30°C, +80°C

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft

Kumlu Nikelli/Sandblasted Nickel plated/ Sablée et Nickellée/Sandgestrahlt
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	A	H	E
G1/2"	602109004	135.5	85	85.3	35.3
G3/4"	602109005	140.4	89	88	36



Küresel Boşaltma Musluğu
Ball Discharge Tap
Robinet De Vidange
Entleerventil

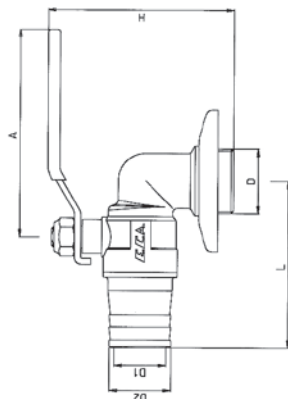
PN10

PTFE

Maks. Sıcaklık/Max. Temperature: 80°C

Kumlu, Nikelli/Sand Blasted, Nickel plated/Sablée et Nickellée/Sandgestrahlt
Pirinç/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	B	A	H
G1/2"	102109055-Black	87	15	83	35
G1/2"	102109141-Red	87	15	83	35



Küresel Valf (Bas) Hortum Uçlu
Hose End Angler Ball Valve
Robinet Puisage a Spherique
Kugelhahn Ero

PN16

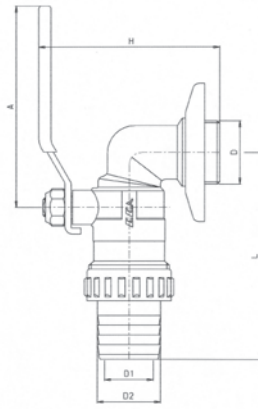
PTFE

Maks. Sıcaklık/Max. Temperature: +80°C

Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
L'eau, Pétrole, Air comprimé/Wasser, Petroleum, Druckluft

Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt
Pirinç/Brass/Lation/Messing (EN 12164/165)

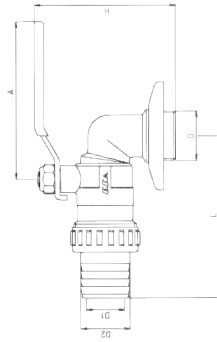
D	Kod. No./Ref. No.	A	D1	D2	H	L
G3/4"	102109120	83	1/2"	24.6	74	66.6



Rakorlu Küresel Köşe Musluk (Bas Küresel)
Ball Bibcock With Union Angle
Robinet a Spherique Coude A 900
Winkelkugelhahn

PN16 PTFE
 Sıcaklık/Temperature: -30°C, +80°C
 Su, Yağ, Yanıcı olmayan gazlar/Water, Oil, Non-combustible gases
 L'eau, Pétrole, air comprimé/Wasser, Petroleum, druckluft
 Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt
 Piring/Brass/Lation/Messing (EN 12164/165)

D	Kod. No./Ref. No.	L	A	D1	D2	H
G3/4"	102109253	85	83	20	26	74



Dış Vidalı Köşe Musluk (Bas Küresel)
Angler Ball Bibcock

Sıcaklık / Temperature: -30°C, +80°C
 Uygunluk / Standartı: EN 12164 / EN12165

D	Kod. No./Ref. No.	L	A	D1	D2	H
G3/4"	602109027	85	83	20	26	74

- * Save Water
- * Save Energy
- * Save Wastewater
- * Save Maintenance
- * To reduce water consumption for most critical national problems worldwide: energy and water supply.
- * Save Money By using E.C.A. Water Pressure Regulators

Su Basınç Regülatörü (Ayarlı)
Water Pressure Regulator (Adjustable)
Reducteur De Pression L'Eau
Wasser Druckminderer

PN16
 Basınç ayar aralığı/Pressure regulation/Presson regulation/Einstellung: 0,5 Bar/8 bar
 Maks. sıcaklık/Max. Temperature: 80°C
 Kumlu Nikelli/Sandblasted Nickel plated/Sablée et Nickellée/Sandgestrahlt
 Piring/Brass/Lation/Messing (EN 12164/165)

D	Female x Union	
	W/Out Manometer	With Manometer
G 1/2"	602111007	602111006
G 3/4"	102199160	602111008

D	Female x Female	
	W/Out Manometer	With Manometer
G 1/2"	602111004	602111005
G 3/4"	602111009	602111010
G 2"	602111018	602111019



Due to constant improvement on products we reserve the right to alter specifications at any time without prior notice.



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