



www.fafvalve.com

PRODUCT CATALOGUE

VALVE COMPANY

Kahramankazan/Ankara
FACTORY

Başkent OSB/Ankara
CASTING FACTORY 2

CASTING COMPANY

Başkent OSB/Ankara
CASTING FACTORY 1

For more than 38 years since our establishment, we have been serving our partners, with absolute commitment to our values and the company spirit as a priority.



RELIABILITY

Our basics are established on trust. Main task has always been meeting the expectations of our stakeholders and fulfilling our promises without any doubt.



SUSTAINABILITY

Despite of the rapid changing trends of our era, we are striving to meet the expectations of our partners beyond satisfaction and keep our business sustainable in every circumstances.



BUSINESS ETHICS

Neither the toughness of the competition, nor the unstable market conditions or any other challenge cannot influence our business ethics, which forms the fundamentals of our company culture.

FAF VALVE, embarked on its business journey in 1986, to meet the requirements of customers and complete the deficiencies of the industry, to create permanent value and now reached a level of;

- **Production plant with 16.000 m² area at Ankara-Kazan,**
- **Casting foundry with 26.000 m² area at Ankara-Baskent Industrial Zone,**
- **Warehouses and sales offices at Istanbul and Moscow**
- **More than 60 distributors at each and every region of Turkey,**
- **With its export to 65 countries around the world,**
- **continues its development.**

FAF Valve has become a global brand; respected by its customers, employees, business partners and also competitors, taking company values and business ethics as a priority.

In the background of its success, there lies the corporate culture and the synergy created by its team; trust based sincere relationships established with customers and granting its revenue for development and improvement of the products & service quality.

The manufacturing program started with the ball valve and now with a scope of complete coverage of the industry needs with Ball, Butterfly, Gate, Globe Valve, Air Release Valve, Strainer, Check Valve, Expansion Joint and Hydrant. These products can be used in Heating-Cooling & Ventilation, Infrastructure, Treatment, Oil & Gas, Fire Fighting and Industrial applications.

As required by the position of the company in the market, to maintain the determined high standards, the production system and the organization of the company have been certified in accordance with international quality regulations.

Our main target is to be the most reliable manufacturer in our industry also in the future by preserving the corporate spirit and work motivation.

QUALITY MANAGEMENT SYSTEM CERTIFICATION

ISO 9001:2015 Quality Management System

ISO 14001:2015 Environmental Management System

ISO 45001 Occupational Health And Safety Management Systems

TS 12844 Service Qualification Certificate

TS 3148 Ball Valves

TS 9809 Ball Valves (Gas)

EN 331 Ball Valves for Gas Installation

TSE CEN/TS 13547 Copper Alloyed Ball Valves

EN 593 Butterfly Valves (Double Flanged)

EN 593 Butterfly Valves (Wafer & Lug Type)

EN 1171 Gate Valves

EN 16767 Check Valves

EN 13789 Globe (Steam) Valves

TS 11494 Strainers

TS 10880 Bellow Seal Expansion Joints

EN 14384 Fire Hydrants

EN 14432 Air Release and Air Inlet Valves

CE Certificate

UKR SEPRO/Ukraine Certificate

WRAS Potable Water Conformity Certificate

EAC/GOST Russian Federation Certificate

ZIK/Certificate Of Constancy Of Performance - ZAVOD ZA ISPITIVANJE KVALITETE d.o.o.

DSi - Equipment Manufacturers Conformity Approval

API 607 Test Certificate for Fire Safe Valves

NACE Corrosion Test Certificate for Industrial Valves

WPAR Welding Procedure Approval Record

IP68 Compliance Report (Gearboxes)

RAL - GSK (Gütegemeinschaft Schwerer Korrosionsschutz) Certificate

Brand Registration Certificate

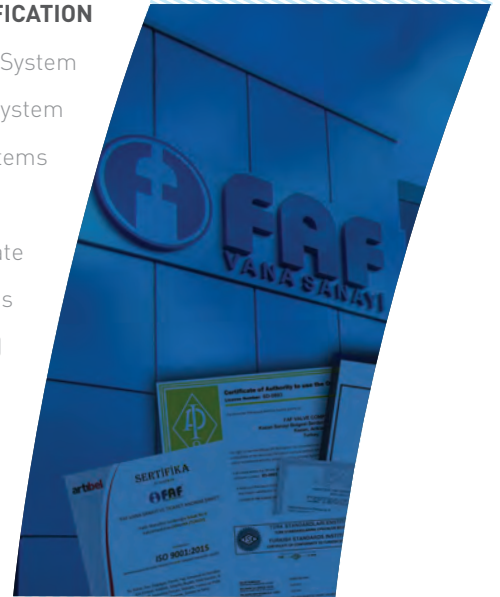
Domestic Goods Certificate

GAZMER Product Approval Certificate

EN 331 Ball Valves

EN 9809 Ball Valves

TS 10880 Axial Expansion Joint



PRODUCTION PROCESS

Continuous improvement is carried out in manufacturing processes designed with optimum efficiency and high capacity.



350+
Employee



42.000 m²
Manufacturing Area



15.000 ton/year
Casting Capacity



Wide
Certificate Scope

design

Products are designed by our engineers using 3D design softwares (CAD). Designs are reviewed and validated by the use of simulation softwares.

modeling

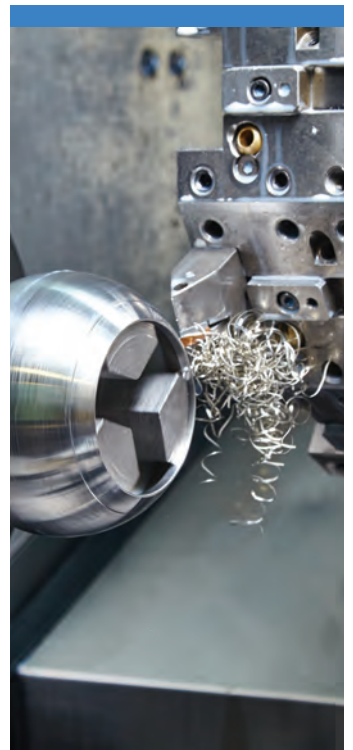
3D product drawings are transformed into casting models with 2 model manufacturing machines and new products can get into production line very rapidly.

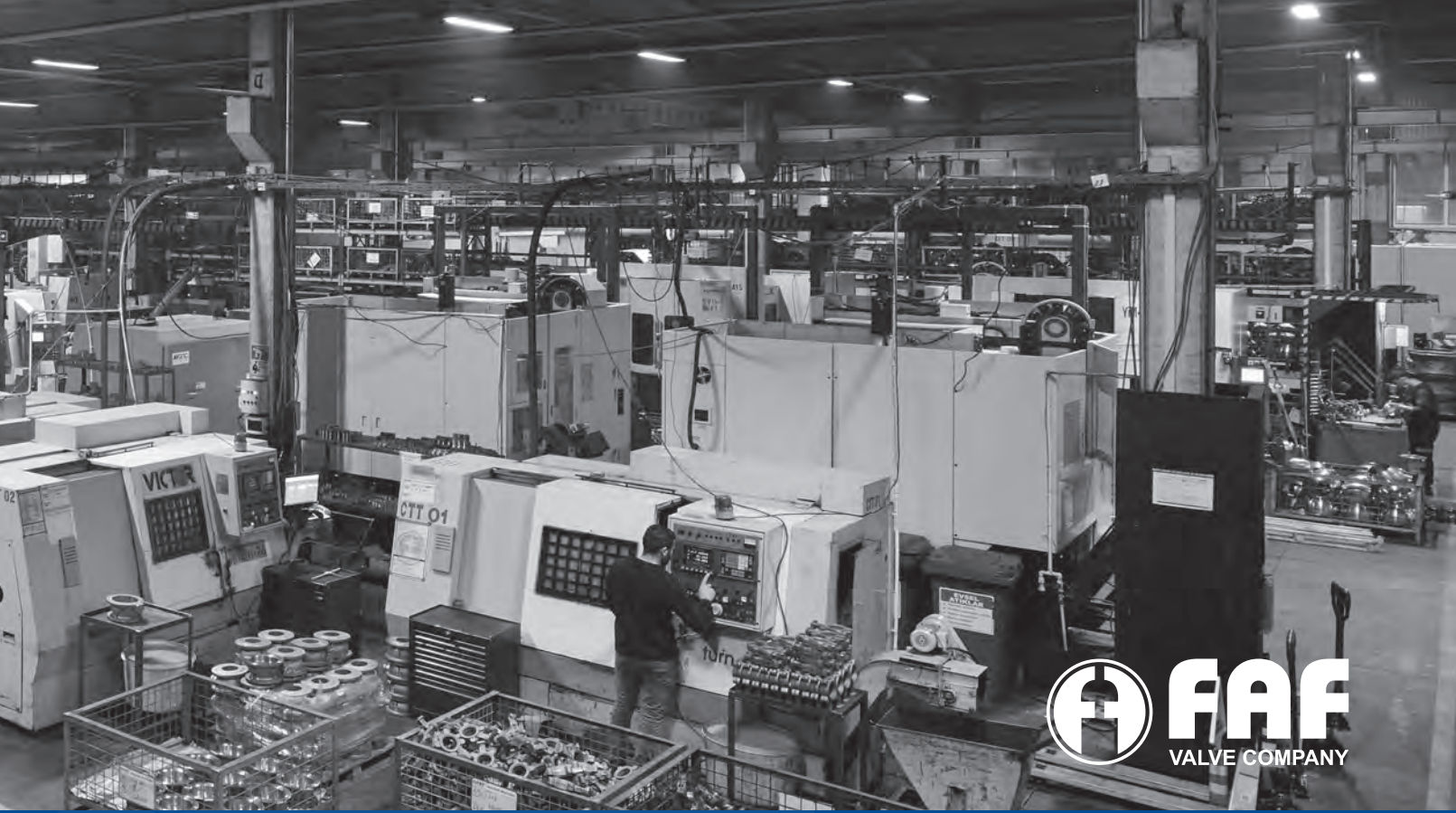
casting

At new casting foundry of FAF Valve, in three different casting lines, serial castings as a batch can be performed with sizes differing from 100 grams to 7 tons.

machining

Beside the standard CNC machines, the customized CNC machines designed by FAF Valve R&D department maintains cost effective, high capacity mass production.





Original
Equipment
Manufacturer

OEM

Production



65+

Export Countries



35+

CNC Lathes



High

Inventory Levels

assembly

At 6 different assembly lines, products are assembled by the most experienced production staff.

coating

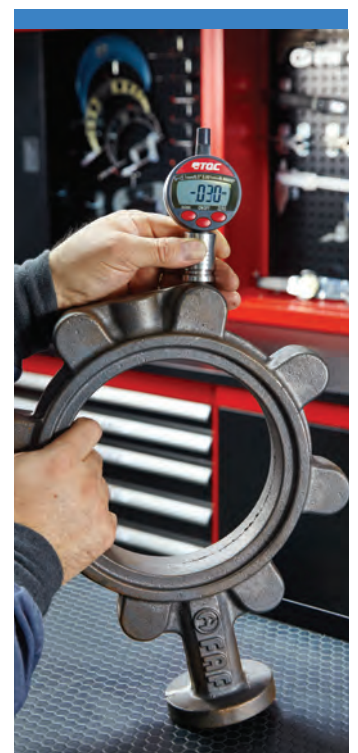
Electrostatic Powder Coating & Industrial Epoxy Coating is applied on the products at specified criteria. Potable water conformity certificate is available.

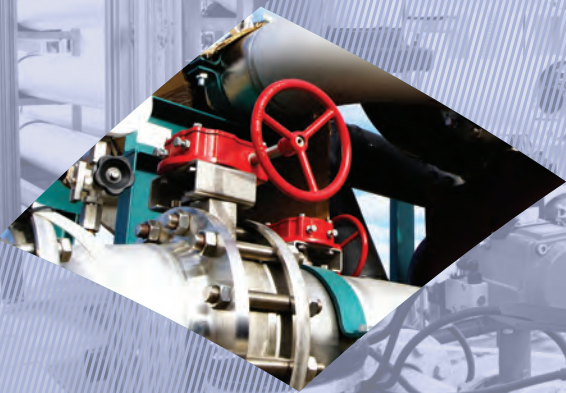
testing

The products are hydrostatic pressure tested with a rate of 100% to ensure full functionality.

quality control

At every stage of production, quality control processes are precisely implemented and compliance reports are prepared at the end of production and presented to customers.





BUTTERFLY VALVES



3500 BUTTERFLY VALVE WAFER

DN40 → DN600
PN 6-10-16

Design

EN 593

End Connection

WAFER - EN 1092-1 / ISO 7005-1

Body

GG25 CAST IRON

GGG50 DUCTILE IRON

Disc

3500 - AISI 304

3550 - DUCTILE IRON+NICKEL

3560 - AISI 316

Stem

AISI 420 / 304 / 316

Sealing

EPDM / NBR / VITON

Coating

ELECTROSTATIC POWDER EPOXY



3600 BUTTERFLY VALVE LUG

DN40 → DN600
PN 16

Design

EN 593

End Connection

LUG EN 1092-2 / ISO 7005-2

Body

GG25 CAST IRON

GGG50 DUCTILE IRON

Disc

3600 - AISI 304

3650 - DUCTILE IRON+NICKEL

3660 - AISI 316

Stem

AISI 420 / 304 / 316

Sealing

EPDM / NBR / VITON

Coating

ELECTROSTATIC POWDER EPOXY



3800U SHORT TYPE FLANGED BUTTERFLY VALVE

DN40 → DN1200
PN 10-16

Design

EN 593

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG40/50 DUCTILE IRON

Face to Face

EN 558 SERIES 20

Disc

AISI 304 / 316

Stem

AISI 420

Sealing

EPDM / NBR / VITON

Coating

ELECTROSTATIC POWDER EPOXY



3800 BUTTERFLY VALVE DOUBLE ECCENTRIC

DN100 → DN2000
PN 10-16-25

Design

EN 593

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG40/50 DUCTILE IRON

Disc

GGG40/50 DUCTILE IRON

Stem

AISI 420 / 304 / 316

Sealing

EPDM / NBR / VITON

Coating

ELECTROSTATIC POWDER EPOXY



3800E BUTTERFLY VALVE ELECTRIC ACTUATED

DN100 → DN2000
PN 10-16-25

Design

EN 593

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG40/50 DUCTILE IRON

Disc

GGG40/50 DUCTILE IRON

Stem

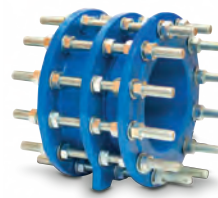
AISI 420 / 304 / 316

Sealing

EPDM / NBR / VITON

Coating

ELECTROSTATIC POWDER EPOXY



3900 DISMANTLING JOINT

DN50 → DN2000
PN 10-16-25

End Connection

FLANGED EN 1092-2/ISO 7005-2

Test

EN 12266-1

Body

GGG50 DUCTILE IRON

Studs / Nuts

8.8 GALVANISED STEEL

AISI 420/304/316

Sealing

EPDM

Coating

ELECTROSTATIC POWDER EPOXY



GLOBE VALVES - STRAINERS



2100 GLOBE VALVE

**DN15 → DN300
PN 16**

Design

EN 13789

End Connection

FLANGED EN 1092-2 / ISO 7005-2

Body

GG25 CAST IRON

Disc

AISI 304

Kumanda Mili

AISI 420

Sealing

GRAPHITE

Coating

INDUSTRIAL EPOXY



2130 GLOBE VALVE BELLOW SEAL

**DN15 → DN300
PN 16**

Design

EN 13789

End Connection

FLANGED EN 1092-2 / ISO 7005-2

Body

GG25 CAST IRON

Disc

DN15-100 - AISI 420

DN125-300 - A105 STEEL

Sealing

GRAPHITE

Coating

INDUSTRIAL EPOXY



2500 Y-TYPE STRAINER

**DN15 → DN600
PN 16**

Design

TS 11494

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG50 DUCTILE IRON

Filter

AISI 304

Discharge Nut

MS 58 - BRASS

Coating

ELECTROSTATIC POWDER EPOXY
INDUSTRIAL EPOXY



ACTUATORS



3700 GEARBOX

End Connection
EN ISO 5211

Body

GG25 CAST IRON
GGG40/50 DUCTILE IRON

Coating

INDUSTRIAL EPOXY
ELECTROSTATIC POWDER EPOXY



3750 PNEUMATIC ACTUATOR

SINGLE/DOUBLE ACTING

End Connection
EN ISO 5211

Body

ALUMINIUM EXTRUSION
OR ALUMINIUM CASTING

Sealing

NBR

Coating

ELECTROSTATIC POWDER EPOXY



3770 ELECTRIC ACTUATOR

QUARTER TURN

End Connection
EN ISO 5211

Torque

50Nm → 2400Nm

Type

ON/OFF or MODULATING

Power Supply

110V/220V/380VAC

110/24VDC



3780 ELECTRIC ACTUATOR

MULTI TURN

End Connection
EN ISO 5211

Torque

10Nm → 32000Nm

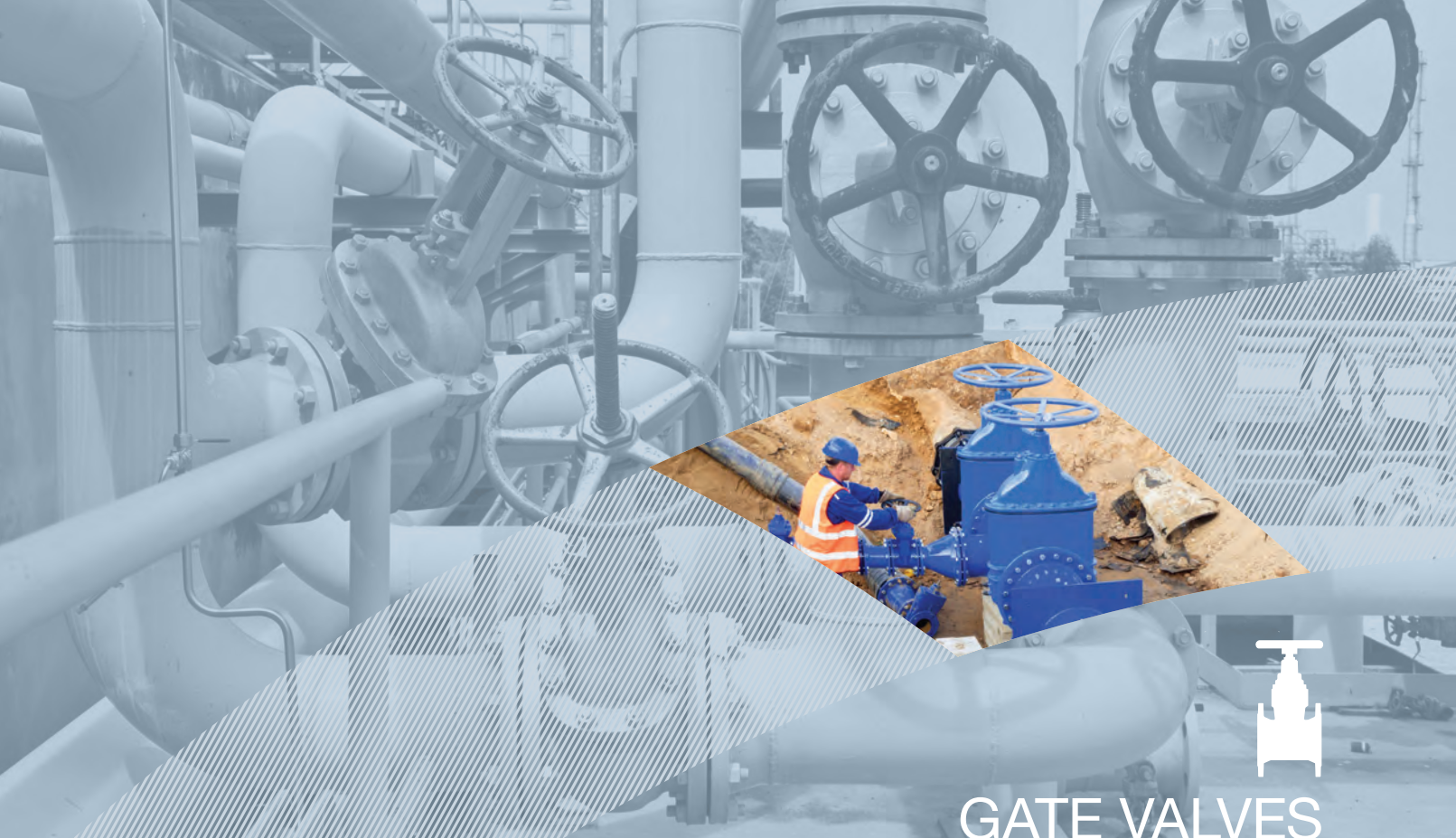
Type

ON/OFF or MODULATING

Power Supply

110V/220V/380VAC

110/24VDC



GATE VALVES



**6000
GATE VALVE
RESILIENT
SEATED (F4)**

**DN40 → DN1000
PN 10-16-25**

Design
EN 1074

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40-GGG50 DUCTILE IRON

Gate
EPDM COATED DUCTILE IRON

Stem
AISI 420 / 304 / 316

Sealing
EPDM/NBR

Coating
ELECTROSTATIC POWDER EPOXY



**6200
RESILIENT
SEATED
GATE VALVE (F5)**

**DN40 → DN1000
PN 10-16**

Design
EN 1171 / EN 1074

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Gate
EPDM COATED DUCTILE IRON

Stem
AISI 420 / 304 / 316

Sealing
EPDM/NBR

Coating
ELECTROSTATIC POWDER EPOXY



**6400
GATE VALVE
(FIRE)**

**DN50 → DN300
300 PSI**

Design
FM1120/1130, UL262 / AWWAC515

End Connection
FLANGED TS EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Gate
EPDM COATED DUCTILE IRON

Stem
AISI 420 / 304 STAINLESS STEEL

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY



**6600
GATE VALVE
THREADED
SERVICE VALVE**

**DN25 → DN50
PN 16**

Design
EN 1171

End Connection
THREADED EN ISO 228-1

Body
GGG40/50 DUCTILE IRON

Gate
EPDM COATED DUCTILE IRON

Stem
AISI 420 / 304 / 316

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY



**6000E
GATE VALVE
ELECTRIC
ACTUATED**

**DN40 → DN1000
PN 10-16-25**

Design
EN 1074

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Gate
EPDM COATED DUCTILE IRON

Stem
AISI 420 / 304 / 316

Sealing
EPDM/NBR

Coating
ELECTROSTATIC POWDER EPOXY



**6700
GATE VALVE
METAL SEAT (F4)
RISING STEM**

**DN40 → DN1000
PN 10-16-25**

Design
EN 1171

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG50 DUCTILE IRON

Gate
GGG50 DUCTILE IRON

Stem
AISI 420

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY



**6500
KNIFE
GATE VALVE
RISING STEM**

**DN50 → DN1000
PN 10**

End Connection
SEMI-LUG EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Gate
AISI 304
AISI 316

Stem
AISI420

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY



**6550
KNIFE
GATE VALVE
NON-RISING STEM**

**DN50 → DN1000
PN 10**

End Connection
SEMI-LUG EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Gate
AISI 304
AISI 316

Stem
AISI420

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY



**6500P
KNIFE
GATE VALVE
PNEUMATIC**

**DN50 → DN800
PN 10**

End Connection
SEMI-LUG EN 1092-2 / ISO 7005-2

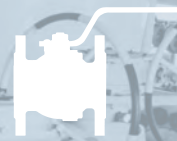
Body
GGG40/50 DUCTILE IRON

Gate
AISI 304
AISI 316

Stem
AISI420

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY



BALL VALVES



1100 BALL VALVE

**DN15 → DN300
PN 10-16**

Design

TS 3148 / DIN3357

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GG25 CAST IRON
GGG40 / 50 DUCTILE IRON

Ball

AISI 430 / 304 / 316

Stem

AISI 420 / 304 / 316

Sealing

TEFLON (PTFE)

Coating

INDUSTRIAL EPOXY



1200 BALL VALVE

**DN15 → DN300
PN 16**

Design

TS 3148 / DIN3357

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG40/50 DUCTILE IRON

Ball

AISI 420 / 430 / 304 / 316

Stem

AISI 420 / 304 / 316

Sealing

TEFLON (PTFE)

Coating

INDUSTRIAL EPOXY



1225 BALL VALVE

**DN15 → DN250
PN 25**

Design

EN 3148 / DIN3357

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG50 DUCTILE IRON

Ball

AISI 420 / 430 / 304 / 316

Stem

AISI 420 / 304 / 316

Sealing

TEFLON (PTFE)

Coating

INDUSTRIAL EPOXY



1400 BALL VALVE

**DN15 → DN150
PN 25-40**

Design

EN 9809 / EN 331

End Connection

FLANGED EN 1092-2/ISO 7005-2

Body

GGG40 DUCTILE IRON

Ball

AISI 420 / 430 / 304 / 316

Stem

AISI 420 / 304 / 316

Sealing

TEFLON (PTFE)

Coating

INDUSTRIAL EPOXY



1440 BALL VALVE THREADED

**DN15 → DN25
PN 16-25-40**

Design

EN 331 / EN 1983

End Connection

THREADED EN ISO 228-1

Body

STEEL

Ball

AISI 420 / 430 / 304 / 316

Stem

AISI 420 / 304 / 316

Sealing

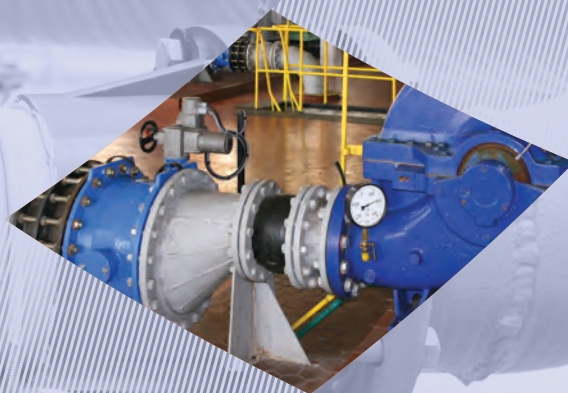
TEFLON (PTFE)

Coating

INDUSTRIAL EPOXY



EXPANSION JOINTS



5000 RUBBER EXPANSION JOINT

**DN25 → DN600
PN 16**

Design

EN 10879 / DIN 30680

End Connection

FLANGED EN 1092-1/ISO 7005-1

Body

FABRIC REINFORCED EPDM
STEEL REINFORCED EPDM

Flange

WCB CAST STEEL

Sealing

EPDM/NBR

Coating

GALVANISED
INDUSTRIAL EPOXY



5070 RUBBER EXPANSION JOINT

**DN15 → DN50
PN 16**

Design

EN 10879 / DIN 30680

End Connection

THREADED EN ISO 228-1

Body

EPDM

Flange

GGG40/50 DUCTILE IRON

Coating

GALVANISED



5100 AXIAL EXPANSION JOINT

**DN25 → DN250
PN 16**

Design

EN 10880 / DIN30681

End Connection

FLANGED EN 1092-1/ISO 7005-1
WELDING END EN 12627

Body

AISI 304 / 316 / 321

Flange

ST 37 STEEL / AISI 304 / 316

Liner (Inner)

AISI 304 / 316 / 321



5060 RUBBER EXPANSION JOINT

**DN25 → DN300
PN 16**

Design

EN 10879 / DIN 30680

End Connection

FLANGED EN 1092-1/ISO 7005-1

Body

FABRIC REINFORCED EPDM
STEEL REINFORCED EPDM

Flange

GGG40 DUCTILE IRON

Sealing

EPDM NBR

Coating

GALVANISED



5200 EXTERNALLY PRESSURIZED EXPANSION JOINT

**DN25 → DN250
PN 16**

Design

EN 10880 / DIN30681

End Connection

FLANGED EN 1092-1/ISO 7005-1
WELDING END EN 12627

Bellow

AISI 304 / 316 / 321

Inner Pipe

ST 37 STEEL / AISI 304 / 316

Outer Pipe

ST 37 STEEL / AISI 304 / 316

Coating

INDUSTRIAL EPOXY



5300 ANGULAR EXPANSION JOINT

**DN25 → DN250
PN 16**

Design

EN 10880 / DIN30681

End Connection

FLANGED EN 1092-1/ISO 7005-1
WELDING END EN 12627

Bellow

AISI 304 / 316 / 321

Welding End

ST 37 STEEL / AISI 304 / 316

Inner Pipe

ST 37 STEEL / AISI 304 / 316

Coating

INDUSTRIAL EPOXY



5400 DILATATION EXPANSION JOINT

**DN25 → DN250
PN 16**

Design

EN 10880 / DIN30681

End Connection

FLANGED EN 1092-1/ISO 7005-1
WELDING END EN 12627

Body

ST 37 STEEL / AISI 304 / 316

Flange

ST 37 STEEL / AISI 304 / 316

Tie Rod

ST 37 STEEL / AISI 304 / 316

Coating

INDUSTRIAL EPOXY



5500 VIBRATION EXPANSION JOINT

**DN25 → DN250
PN 16**

Design

EN 10880 / DIN30681

End Connection

FLANGED EN 1092-1/ISO 7005-1

Body

AISI 304 / 316 / 321

Flange

ST 37 STEEL / AISI 304 / 316

Coating

INDUSTRIAL EPOXY



CHECK VALVES



2350-2355 CHECK VALVE DUAL

**DN40 → DN600
PN 16-25**

Design
EN 16767

End Connection
WAFFER TYPE EN 1092-1/ISO 7005-1

Body
GG25 CAST IRON

Disc
2350 - AISI 304
2355 - DUCTILE IRON

Spring
STAINLESS STEEL

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY
THERMOPLASTIC POWDER EPOXY



2250 CHECK VALVE LIFT

**DN15 → DN250
PN 16**

Design
EN 16767

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GG25 CAST IRON

Disc
AISI 304

Sealing
GRAPHITE

Spring
STAINLESS STEEL

Coating
INDUSTRIAL EPOXY
THERMOPLASTIC POWDER EPOXY



2270 CHECK VALVE SWING

**DN50 → DN300
PN 10-16**

Design
EN 16767

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Disc
RUBBER COATED ST.37 STEEL

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY



2270D CHECK VALVE SWING WITH COUNTER WEIGHT

**DN50 → DN300
PN 16**

Design
EN 16767

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Disc
GGG40/50 DUCTILE IRON

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY



2300 - 2330 CHECK VALVE WAVER SWING

DN25 → DN700
PN 16

Design
EN 14341

End Connection
WAFFER TYPE TS EN 1092-1/ISO 7005-1

Body
2300 - AISI 304
2330 - WCB CAST STEEL

Disc
AISI 304

Spring
STAINLESS STEEL

Sealing
EPDM / NBR / VITON



2370 CHECK VALVE DISC

DN15 → DN100
PN 16

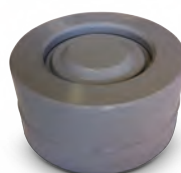
Tests
EN 12266-1

End Connection
WAFFER TYPE TS EN 1092-1/ISO 7005-1

Body
MS 58 - BRASS
DN 125 - GGG50
304 AISI FAF2372
316 AISI FAF2373

Disc
AISI 304

Spring
STAINLESS STEEL



2371 CHECK VALVE DISCO - SPHERO

DN40 → DN250
PN 16

Tests
EN 16767

End Connection
WAFFER TYPE TS EN 1092-1 / ISO 7005-1

Body
GGG40/50 CAST IRON

Disc
GGG40/50 CAST IRON

Spring
STAINLESS STEEL



2390 NOOZLE CHECK VALVE

DN50 → DN300
PN 10-16

Design
EN 12334

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GG25 CAST IRON

Spring
SS316

Stem
AISI 420

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY



2280 TILTING CHECK VALVE

DN100 → DN1600
PN 10-16-25

Design
EN 16767

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Disc
GGG40/50 DUCTILE IRON

Sealing
EPDM

Coating
THERMOPLASTIC POWDER EPOXY
ELECTROSTATIC POWDER EPOXY



2280D TILTING CHECK VALVE HYDRAULIC BRAKE

DN200 → DN1600
PN 10-16-25

Design
EN 16767

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Disc
GGG40/50 DUCTILE IRON

Sealing
EPDM

Coating
THERMOPLASTIC POWDER EPOXY
ELECTROSTATIC POWDER EPOXY



2290 BALL CHECK VALVE

DN40 → DN800
PN 10-16

Design
EN 16767

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Ball
NBR COATED STEEL

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY



2295 BALL CHECK VALVE THREADED

DN25 → 80
PN 10-16

Design
EN 16767

End Connection
THREADED EN 228-1

Body
GGG40/50 DUCTILE IRON

Ball
NBR COATED STEEL

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY

AIR RELEASE VALVES



7310 SINGLE ORIFICE ARV

DN50 → DN200
PN 16

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Ball
POLYETHYLENE

Coating
INDUSTRIAL EPOXY



7320 DOUBLE ORIFICE ARV

DN50 → DN100
PN 16

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Ball
POLYETHYLENE

Coating
INDUSTRIAL EPOXY



7330 DYNAMIC ARV

DN50 → DN250
PN 10-16-25-40

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Sealing
EPDM

Filter
AISI 430 / 304

Coating
ELECTROSTATIC POWDER EPOXY

Working Pressure Range
0.1 - 1 bar / 1 - 40 bar



7340 KINETIC ARV

DN50 → DN300
PN 10-16-25-40

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Sealing
EPDM

Filter
AISI 430 / 304

Coating
ELECTROSTATIC POWDER EPOXY

Working Pressure Range
0.1 - 1 bar / 1 - 40 bar



7350 COMBINATION ARV

DN50 → DN80
PN 16

End Connection
FLANGED EN 1092-2 / ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Sealing
EPDM

Filter
AISI 430 / 304

Coating
ELECTROSTATIC POWDER EPOXY

Working Pressure Range
0.1 - 1 bar / 1 - 16 bar



7360 THREADED ARV

DN15 → DN50
PN 16-25-40

End Connection
THREADED EN ISO 228-1

Body
GGG40/50 DUCTILE IRON

Sealing
EPDM

Coating
ELECTROSTATIC POWDER EPOXY

Working Pressure Range
0.1 - 1 bar / 1 - 16 bar



7370 SEWAGE ARV

DN100 → DN150
PN 10-16

End Connection
EN 1092-2 / ISO 7005-2

Body
EN GJS-500-7 DUCTILE IRON

Sealing
NBR

Coating
ELECTROSTATIC POWDER EPOXY

Working Pressure Range
0.2 - 1 bar / 1 - 16 bar



BRASS VALVES



4000 BALL VALVE

DN15 → DN100
PN 25

Design
TSE CEN - TS 13547

End Connection
THREADED EN ISO 228-1

Body
Brass - CuZn40Pb2



4100 GAS BALL VALVE

DN15 → DN50
PN 10

Design
EN 331

End Connection
THREADED EN ISO 228-1

Body
Brass - CuZn40Pb2



4010 BALL VALVE (MALE/FEMALE)

DN15 → DN20
PN 25

End Connection
THREADED

Body
Brass - CuZn40Pb2



4020 BALL VALVE WITH ADAPTOR (MALE/FEMALE)

DN20 → DN32
PN 25

End Connection
THREADED

Body
Brass - CuZn40Pb2



4030/4040 MINI BALL VALVE

16 mm (Male/Female)
PN 10

End Connection
THREADED

Body
Brass - CuZn40Pb2



4600 CALORIMETERS VALVE

DN25 (with/without union)

End Connection
THREADED

Body
Brass - CuZn40Pb2



4200 STRAINER

DN15 → DN50
PN 16

End Connection
THREADED EN ISO 228-1

Body
Brass - CuZn40Pb2



4300 SPRING CHECK VALVE

DN15 → DN80
PN 16

End Connection
THREADED EN ISO 228-1

Body
Brass - CuZn40Pb2

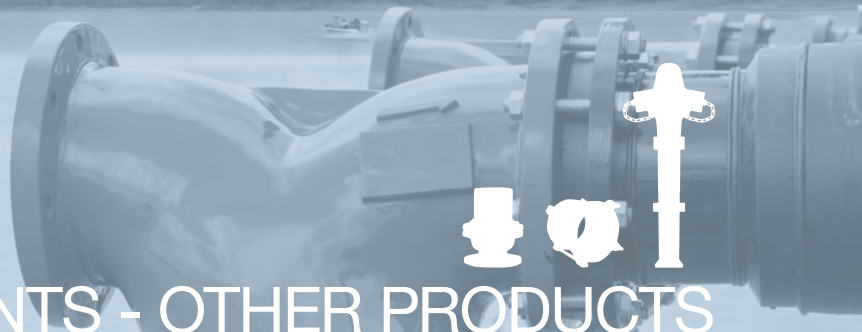


4350 SWING CHECK VALVE

DN15 → DN50
PN 16

End Connection
THREADED EN ISO 228-1

Body
Brass - CuZn40Pb2



HYDRANTS - OTHER PRODUCTS



**3960
FLANGE
ADAPTOR**

**DN40 → DN600
PN 16**

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GG25 CAST IRON
GGG40/50 DUCTILE IRON

Studs / Nuts
8.8 GALVANISED STEEL

Sealing
EPDM

Coating
INDUSTRIAL EPOXY
ELECTROSTATIC POWDER EPOXY



**3970
COUPLING**

**DN40 → DN600
PN 16**

Body
GG25 CAST IRON
GGG40/50 DUCTILE IRON

Studs / Nuts
8.8 GALVANISED STEEL

Sealing
EPDM

Coating
INDUSTRIAL EPOXY
ELECTROSTATIC POWDER EPOXY



**7200
FOOT VALVE**

**DN40 → DN400
PN 16**

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Disc
GGG40/50 DUCTILE IRON

Stem
AISI420/304/316

Filter
AISI304



**7100
HYDRANT**

**DN80 → DN100
PN 16**

Design
EN 14384

End Connection
FLANGED EN 1092-2/ISO 7005-2

Body
GGG40/50 DUCTILE IRON

Outlet
ALUMINIUM - BRASS

Stem
AISI 420

Sealing
EPDM

Coating
INDUSTRIAL EPOXY
ELECTROSTATIC POWDER EPOXY



**7150
HYDRANT
UNDERGROUND**

**DN80 → DN100
PN 16**

Design
EN 14339

End Connection
FLANGED EN 1092-2/ISO 7005-2

Gövde
GGG40/50 DUCTILE IRON

Outlet
ALUMINIUM - BRASS

Stem
AISI 420

Sealing
EPDM

Coating
INDUSTRIAL EPOXY
ELECTROSTATIC POWDER EPOXY



**7250
EXTENSION SPINDLE
SURFACE BOX**

0,5m → 4m

Body
GG25 CAST IRON
GGG40/50 DUCTILE IRON

Cover
GG25 CAST IRON
GGG40/50 DUCTILE IRON

Stem
ST37 STEEL

Spindle Cover
PE (POLYETHYLENE)



CONTROL VALVES



7410 PRESSURE REDUCING CONTROL VALVES

**DN40 → DN300
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7440 PRESSURE SUSTAINING PRESSUREREDUCING CONTROL VALVES

**DN40 → DN300
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7460 FLOAT LEVEL CONTROL VALVE

**DN40 → DN300
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7480 SURGE ANTICIPATING CONTROL VALVE

**DN40 → DN300
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7520 SOLENOID CONTROL VALVE

**DN40 → DN300
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7520Y Y TYPE SOLENOID CONTROL VALVE

**DN40 → DN500
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7440Y Y TYPE PRESSURE SUSTAINING PRESSUREREDUCING CONTROL VALVES

**DN40 → DN500
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7460Y Y TYPE FLOAT LEVEL CONTROL VALVE

**DN40 → DN500
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7480Y Y TYPE SURGE ANTICIPATING CONTROL VALVE

**DN40 → DN500
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY



7520Y Y TYPE SOLENOID CONTROL VALVE

**DN40 → DN500
PN 16-25**

The metal pilot is made of brass material.

All metal fittings are made of brass material.

Body

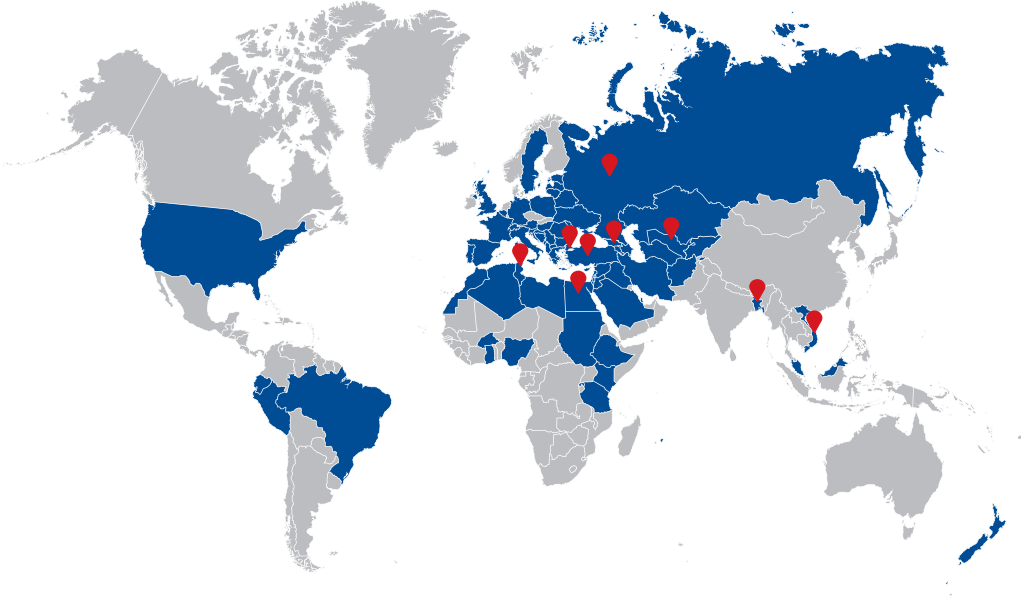
GGG40 DUCTILE IRON

Coating

ELECTROSTATIC POWDER EPOXY







Factory

Kahramankazan Sanayi Bölgesi Fatih
Mah. Serdaroğlu Sokak No: 4
06980 Kahramankazan ANKARA

+90 (312) 814 51 00
+90 (312) 814 50 99
export@fafvalve.com

Foundry

Başkent OSB Malıköy Mahallesi
47. Cadde No: 5
06909 Sincan ANKARA

+90 (312) 504 53 58
+90 (312) 504 53 89
info@fafdokum.com.tr

Ankara Head Office

Meriç Sokak No: 5/9
06560 Beştepe ANKARA

+90 (312) 223 47 57
+90 (312) 222 03 00
export@fafvalve.com

İstanbul Branch Office

Süleyman Demirel Bulvarı No: 42
İş Modern Ticaret Merkezi 1. Etap E62
İkitelli OSB İSTANBUL

+90 (212) 659 46 71
+90 (212) 659 46 73
istanbul@fafvana.com.tr

Moscow Branch Office

115533, г. Москва, проспект
Андропова, дом 22

+7 (925) 823 72 63
+7 (985) 720 52 94
moscow@fafvalve.com

Moscow Warehouse

142714, Московская обл.,
Ленинский р-н, д. Андреевское,
территория Индустриальный
парк Андреевское

+7 (916) 519-22-96

Uzbekistan Branch Office

uzbekistan@fafvalve.com

Kazakhstan Branch Office

kazakhstan@fafvalve.com

