



“brings life”



dvdvalves

GATE VALVES



METAL SEATED GATE VALVES EN 558-1 SERIES 14-15-3 (DIN 3202 F4-F5-BS 5163)

EN 558-1 SERIES 14 (DIN 3202 F4)	EN 558-1 SERIES 15 (DIN 3202 F5)	EN 558-1 SERIES 3 (BS 5163)
Size : DN 40...DN 600	Size : DN 40...DN 1600	Size : DN 40...DN 1600
Pressure : PN 10 - 16	Pressure : PN 10 - 16 - 25 - 40 - 63	Pressure : PN 10 - 16 - 25
Ends : EN 1092/2	Ends : EN 1092/2	Ends : EN 1092/2



RESILIENT SEATED GATE VALVES EN 558-1 SERIES 14-15-3 (DIN 3202 F4-F5-BS 5163) WRAS APPROVED

EN 558-1 SERIES 14 (DIN 3202 F4)	EN 558-1 SERIES 15 (DIN 3202 F5)	EN 558-1 SERIES 3 (BS 5163)
Size : DN 40...DN 800	Size : DN 40...DN 800	Size : DN 40...DN 800
Pressure : PN 10 - 16 - 25	Pressure : PN 10 - 16 - 25	Pressure : PN 10 - 16 - 25
Ends : EN 1092/2	Ends : EN 1092/2	Ends : EN 1092/2



RISING STEM GATE VALVES EN 558-1 SERIES 14-15-3 (DIN 3202 F4-F5-BS 5163)

EN 558-1 SERIES 14 (DIN 3202 F4)	EN 558-1 SERIES 15 (DIN 3202 F5)	EN 558-1 SERIES 3 (BS 5163)
Size : DN 40...DN 600	Size : DN 40...DN 1600	Size : DN 40...DN 1600
Pressure : PN 10 - 16	Pressure : PN 10 - 16 - 25 - 40 - 63	Pressure : PN 10 - 16 - 25
Ends : EN 1092/2	Ends : EN 1092/2	Ends : EN 1092/2



ACCESSORIES

- › GEARBOX
- › ELECTRIC ACTUATOR
- › TOP FLANGE
- › EXTENSION STEM
- › CHAINWHEEL OPERATION
- › BYPASS VALVE
- › WEDGE LIMIT STOP
- › JACKING SCREW
- › POSITION INDICATOR
- › WEDGE GUIDE & SHOES
- › BLOW OFF PLUG

Different Flange Standards are available.

BUTTERFLY VALVES



DOUBLE ECCENTRIC BUTTERFLY VALVES EN 558-1 SERIES 14-3 (DIN 3202 F4-BS 5163) WRAS APPROVED

EN 558-1 SERIES 14 (DIN 3202 F4)	EN 558-1 SERIES 3 (BS 5163)
Size : DN 100...DN 2600	Size : DN100...DN1000
Pressure : PN 10 - 16 - 25 - 40	Pressure : PN 10 - 16
Ends : EN 1092/2	Ends : EN 1092/2



ACCESSORIES

- › HYDRAULIC LEVER & COUNTERWEIGHT
- › ELECTRICAL ACTUATOR
- › EBONITE LINING
- › STAINLESS STEEL DISC
- › HEADSTOCK & EXTENSION SPINDLE
- › CHAINWHEEL
- › DISC LOCKING
- › LIMIT SWITCH

DISMANTLING PIECES



DISMANTLING PIECES WRAS APPROVED

Size : DN 100...DN 2600
Pressure : PN 10 - 16 - 25 - 40 - 63
Ends : EN 1092/2

- › SEMI/FULL STUDS – EBONITE LINING AVAILABLE ON REQUEST

NEEDLE VALVES



NEEDLE VALVES

Size : DN 80...DN 1600
Pressure : PN 10 - 16 - 25 - 40 - 63
Ends : EN 1092/2

- › DIFFERENT DISC CAGE OPTIONS - HYDRAULIC ACTUATOR - EBONITE LINING AVAILABLE ON REQUEST

Different Flange Standards are available.

CHECK VALVES



SWING CHECK VALVES EN 558-1 SERIES 48-10 (DIN 3202 F6-BS 5153)

EN 558-1 SERIES 48 (DIN 3202 F6)

Size : DN 40...DN 1800

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2

EN 558-1 SERIES 10 (BS 5153)

Size : DN 40...DN 1000

Pressure : PN 10 - 16 - 25 - 40

Ends : EN 1092/2



LIFT CHECK VALVES

Size : DN 40...DN 600

Pressure : PN 10 - 16

Ends : EN 1092/2



TILTING CHECK VALVES EN 558-1 SERIES 14 (DIN 3202 F4)

Size : DN 100...DN 1400

Pressure : PN 10 - 16 - 25

Ends : EN 1092/2



SILENT CHECK VALVES & FOOT VALVES

Size : DN 40...DN 1400

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2



ACCESSORIES

- › LEVER & COUNTERWEIGHT
- › SPRING ASSISTANT CLOSURE
- › END - STOP DAMPER
- › FULL STROKE DASHPOT
- › HYDRAULIC ACTUATOR
- › PROTECTION COVER
- › BYPASS VALVE
- › LIMIT SWITCH

Different Flange Standards are available.

AIR VALVES



SINGLE/DOUBLE CHAMBER AIR VALVES WRAS APPROVED

Size : DN 40...DN 500

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2



1" SINGLE CHAMBER/ SINGLE FUNCTION AIR VALVES

Size : DN 25

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : THREADED INLET

FLANGE ON DEMAND

BALL VALVE ON DEMAND



NON-SLAM AIR VALVES WRAS APPROVED

Size : DN 25...DN 500

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2



SEWAGE AIR VALVES

Size : DN 40...DN 200

Pressure : PN 10 - 16 - 25

Ends : EN 1092/2



VACUUM BREAKERS

Size : DN 40...DN 500

Pressure : PN 10 - 15 - 25 - 40 - 63

Ends : EN 1092/2



UNDERGROUND AIR VALVES

Size : DN 50...DN 100

Pressure : PN 10 - PN 16

Ends : EN 1092/2

STRAINERS



Y TYPE STRAINERS

Size : DN 40...DN 1000

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2



BASKET TYPE STRAINERS

Size : DN 40...DN 2000

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2



CREPINE TYPE STRAINERS

Size : DN 40... ≥

Pressure : PN 10 - 16 - 25 - 40 - 63

Ends : EN 1092/2

› DIFFERENT FILTER MESH & MATERIAL OPTIONS - DAVID ARM - MANOMETER TAPS AVAILABLE ON REQUEST

Different Flange Standards are available.

IRRIGATION HYDRANTS



A TYPE IRRIGATION HYDRANTS

Size	: DN 80...DN150
Pressure	: PN 10 - 16
Ends	: EN 1092/2
Outlets	: 1, 2, 3 or 4 Ø65 / Ø80



B TYPE IRRIGATION HYDRANTS

Size	: DN 80
Pressure	: PN 10 - 16
Ends	: EN 1092/2
Outlets	: 1 or 2 Ø65 / Ø80



C TYPE IRRIGATION HYDRANTS

Size	: DN 100...DN 150
Pressure	: PN 10 - 16
Ends	: EN 1092/2
Outlets	: 1 or 2 Ø100 / Ø150



D TYPE IRRIGATION HYDRANTS

Size	: DN 100...DN 150...200
Pressure	: PN 10 - 16
Ends	: EN 1092/2
Outlets	: 1 or 2 Ø100 / Ø150 / Ø200



H TYPE IRRIGATION HYDRANTS

Size	: DN 80
Pressure	: PN 10 - 16
Ends	: EN 1092/2
Outlets	: 1 or 2 Ø65 / Ø80

FIRE HYDRANTS



ABOVE GROUND FIRE HYDRANTS

Size	: DN 80...DN 100
Pressure	: PN 10 - 16
Ends	: EN 1092/2



UNDER GROUND FIRE HYDRANTS

Size	: DN 80...DN 100
Pressure	: PN 10 - 16
Ends	: EN 1092/2

Different Flange Standards are available.

METERS



ULTRASONIC WATERMETERS

Size	: DN 50 - DN 100
Pressure	: PN 10 - 16
Ends	: 1092/2
Temperature	: T30...T50
Ratio	: R250



PRE-PAID ULTRASONIC WATERMETERS

Size	: DN 50 - 100
Pressure	: PN 10 - 16
Ends	: 1092/2
Temperature	: T30...T50
Ratio	: R250

- › Alternative construction materials are available.
- › Wide range of accessories are available.
- › Optional coating, lining and protection systems are available.
- › Customized Products are available.
- › Please Consult DVDValves offices for further information.
- › Ductile Iron, Carbon Steel, Stainless Steel, Nickel Aluminum Bronze and Super Duplex body material configurations are available.

“BRINGS LIFE”

From the first day on, Humanity depended on Water initially to survive, and then to develop. Being one of the four basic elements of life on earth, Water has accompanied Humanity since the beginning.

All civilizations rise by water sources, leading Water to be the foundation of modern society we live in today.

Food needs water to grow, Energy needs water to power & cool, transportation needs water to sail on, and Humanity fulfilled these needs by building up marvelous engineering solutions and infrastructures for supply and storage of Water.

In the past Humanity established settlements nearby water sources, rivers or lakes. However throughout time, urbanization pushed society to have settlements away from Water as well and continue its journey where water resources maybe found at great distances or major depths. Water had to be transported from greater distances and kept on providing life to Humankind.

In this historical journey of Water, DVD Valves is glad & proud to gain the confidence of Water Authorities, Municipalities, State Hydraulic Departments in over fifty countries, thanks to its superior Valve Solutions for Water Systems.

Potable Water Systems, Irrigation Systems, Power Generation & Industrial Systems, Pump Stations, Transmission Lines, Waste Water Lines and Treatment Plants & Desalination Plants are only a few of the Water related sectors where DVD Valves operates and offers solutions for.

**WATER means LIFE,
“DVD VALVES” BRINGS LIFE**

Different Flange Standards are available.



dvdvalves

“brings life”

2021

Manisa Organize Sanayi Bölgesi, OSB 410 Caddesi
No:28 MANISA /TURKEY

Tel: +90 (236) 213 11 25-26 | Fax: +90 (236) 213 11 35
www.dogusvana.com.tr | infodogus@dogusvana.com.tr
