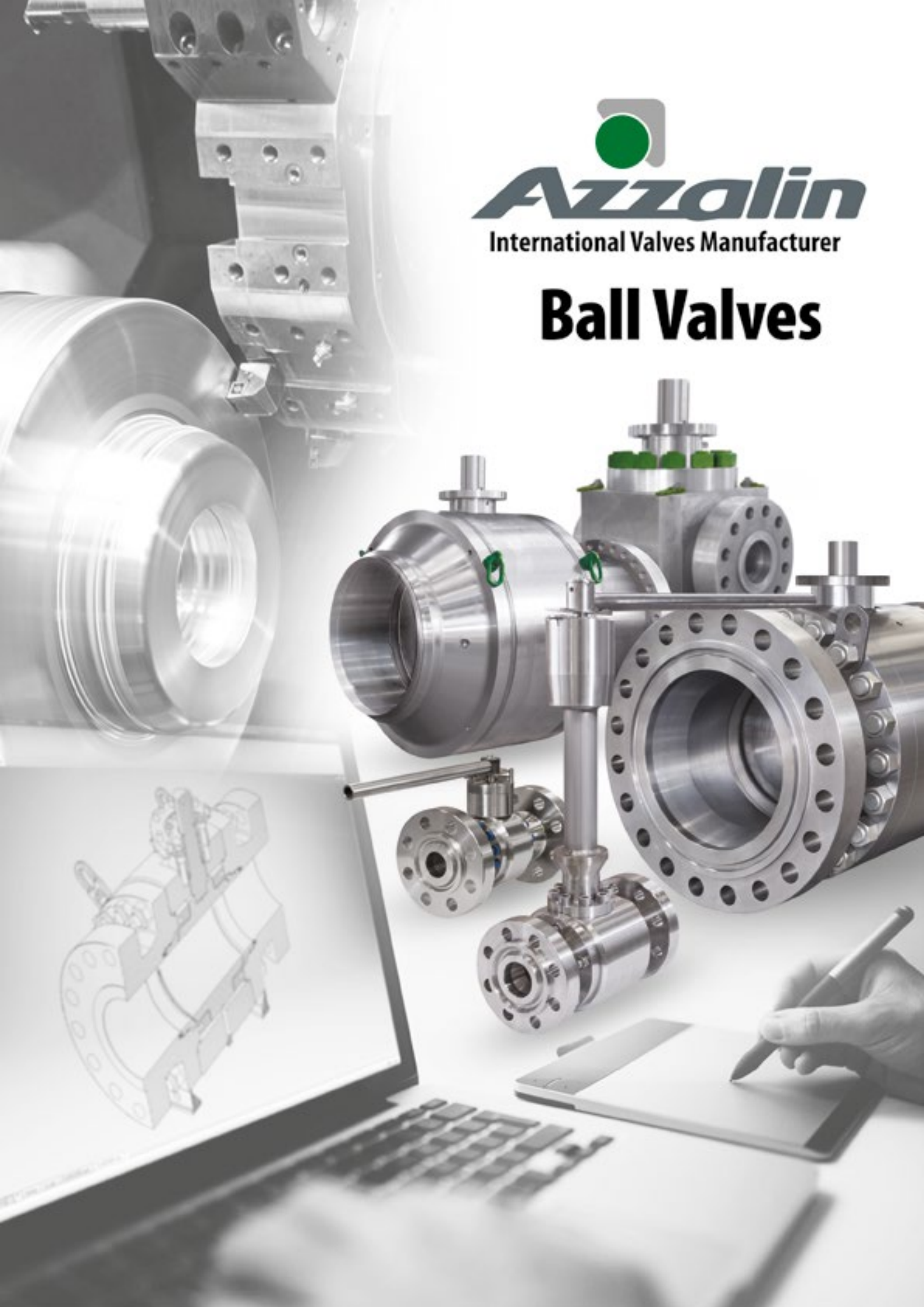
Azzalin

International Valves Manufacturer

Ball Valves



Azzalin
International Valves Manufacturer

Azzalin
Ball Valves Manufacturer since 1970



The next Workshop in Parona, Italy

Our Company philosophy highlights a dynamic organisation covering the different manufacturing phases and is well known for its engineering and technical competence normally used to feed the most difficult and peculiar client's requests.

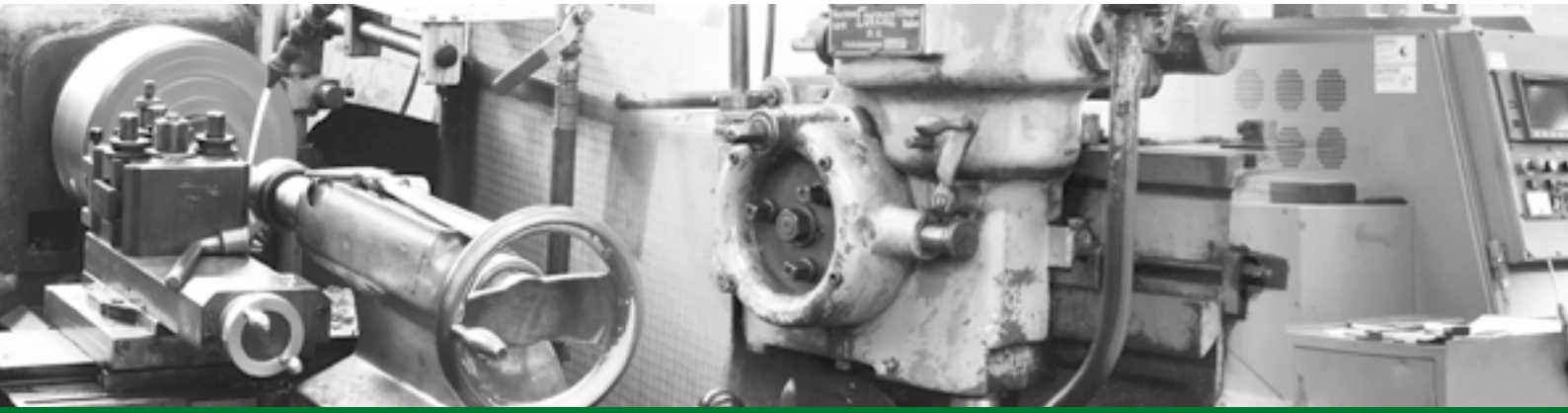
During the years Azzalin has achieved top prestige with all its Clients not only for the excellent quality of the products supplied (always garanted by the severe quality tests and controls) but also for the service offered with on-time deliveries.

Since 1969 our Company is active in the Industrial Valves business in the production of manual and actuated Ball Valves, Gear Operators, Pneumatic and Hydraulic Actuators in different sizes and with different accessories.

Gear operators range covers standard IP65 and Watertight IP67, Sub-Sea and Underground applications.

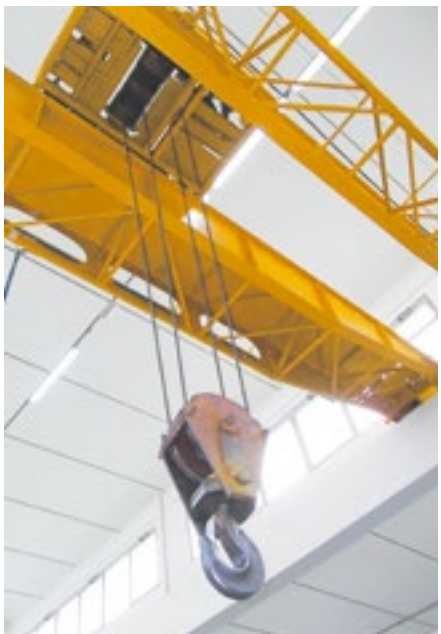


Azzalin Workshop in Parona, Italy











Azzalin UK

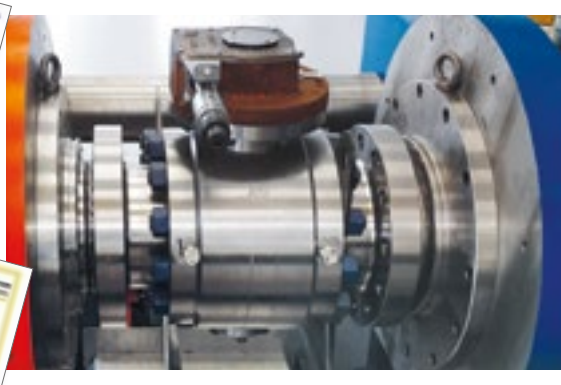


Azzalin
International Valves Manufacturer

Certifications

- ISO 9001:2015
- OHSAS 18001:2007
- API 6D 24 ed
- PED 2014/68/UE
- Fire Safe API 607 5th & 6th Edition (EN ISO 10479)
- ATEX - 2014/34/EU
- Fugitive Emission EN ISO 15848-1
- TAT Compliance
- SIL Compliance
- PR2 Testing
- WPS/PQR issued by our quality staff on customer request
- Test NDE "non destructive examination" by qualified personnel and certified by third party.







The following test can be performed by 2nd level EN 473-ISO9712/SN-TC-1A qualified personnel:

- VT (Visual testing)
- UT (Ultrasonic Testing)
- PT (Penetrant Testing)
- MT (Magnetic particle Testing)
- PMI (Positive Material Identification)
- Hardness test

Other Applicable Design Code: Norsok, Shell, Total.



2000 2010











Azzalin
International Valves Manufacturer

EVO TR

Trunnion Ball Valves

Bolted Body, Side Entry, Soft Seated

Size	1/2" and above.
ASME Class	From 150 to 2500 Lbs.
Materials	Design according to API 6D. Upon request special bore and design.
Features LT	Low Temperature Service up to -46°C.
CRY	Cryogenic Service up to -196°C.
MM	Metal Seated.
EXT	Stem Extension.
DBB	Twin Ball.
HT	High Temperature Service.
FG	Fugitive Emission.
DPE	Double Effect Piston.



Metal Seated & Double Effect Piston

Azzalin
International Valves Manufacturer

EVO FW

Fully Welded Trunnion Ball Valves

Side Entry, Soft Seated

Size	1/2" and above.
ASME Class	From 150 to 2500 Lbs.
Materials	Design according to API 6D. Upon request special bore and design.
Features LT	Low Temperature Service up to -46°C.
MM	Metal Seated.
EXT	Stem Extension.
UG	Underground Service.
FG	Fugitive Emission.
DPE	Double Effect Piston.
PP	Pup Pieces.





Low & High Temperature Service

Azzalin
International Valves Manufacturer

EVO TE

Top Entry Trunnion Ball Valves

Forged and Cast Construction

Size	From 2" to 24".
ASME Class	From 150 to 2500 Lbs.
Materials	Design according to API 6D. Upon request special bore and forged body.
Features LT	Low Temperature Service up to -46°C.
CRY	Cryogenic Service up to -196°C.
MM	Metal Seated.
EXT	Stem Extension.
HT	High Temperature Service.
FG	Fugitive Emission.
DPE	Double Effect Piston.



Stem Extension

Azzalin
International Valves Manufacturer

EVO MB

Monobloc Floating Ball Valves

Size From 1/2" to 2".
ASME Class From 800 to 2500 Lbs.
Materials Design accordind to ISO 17292, ASME 16.34. Upon request special bore, and Iso Top for actuation.
Features DBB Double Block and Bleed.
SBB Single Block and Bleed.
FG Fugitive Emission.
EXT Stem Extension.

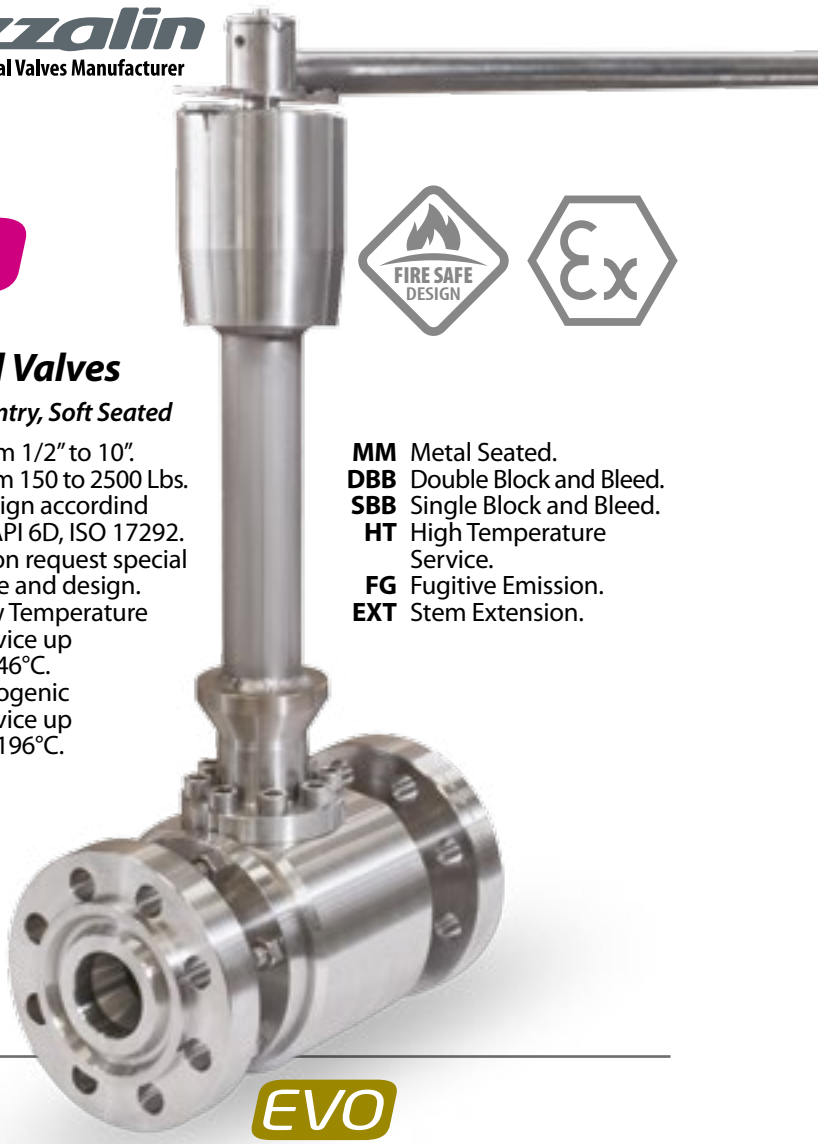


EVO 2P

Floating Ball Valves

Bolted body, Side Entry, Soft Seated

Size From 1/2" to 10".
ASME Class From 150 to 2500 Lbs.
Materials Design accordind to API 6D, ISO 17292. Upon request special bore and design.
Features LT Low Temperature Service up to -46°C.
CRY Cryogenic Service up to -196°C.
MM Metal Seated.
DBB Double Block and Bleed.
SBB Single Block and Bleed.
HT High Temperature Service.
FG Fugitive Emission.
EXT Stem Extension.



EVO WF

Wafer Floating Ball Valves

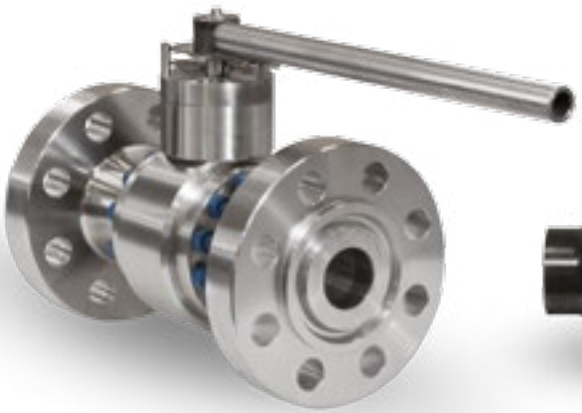
Size From 1/2" to 6".
ASME Class From 150 to 2500 Lbs.
Materials Design accordind to ISO 17292, ASME 16.34. Upon request special bore, design and Iso Top for actuation.



EVO 3P

Three Pieces Floating Ball Valves

Size From 1/2" to 2".
ASME Class From 150 to 2500 Lbs.
Materials Design accordind to ISO 17292, ASME 16.34. Upon request special bore, design and Iso Top for actuation.



EVO TF

Top Entry Floating Ball Valves

Size From 1/2" to 6".
ASME Class From 150 to 2500 Lbs.
Materials Design accordind to API 6D. Upon request special bore.
Features LT Low Temperature Service up to -46°C.
FG Fugitive Emission.
EXT Stem Extension.



Azzalin
International Valves Manufacturer

Our Valves

- Valve design using software 2D/3D and also FEA Analysis (Finite Element Analysis)
- Material sourced from qualified suppliers
- Product quality assurance









- Internal assembling and testing according to international standards and upon special requirements by clients
- Internal machining and special processes inside and outsourced in respect of maintenance an high quality level.

Some examples of valves and actuators made by Azzalin during 40 years of activity:












Azzalin
International Valves Manufacturer

After Sales & Services

Customers can count on valve repair services provided by our professional staff, both in our workshop and in site.

Our personnel is qualified with a proven experience on the field and trained on all Azzalin products.

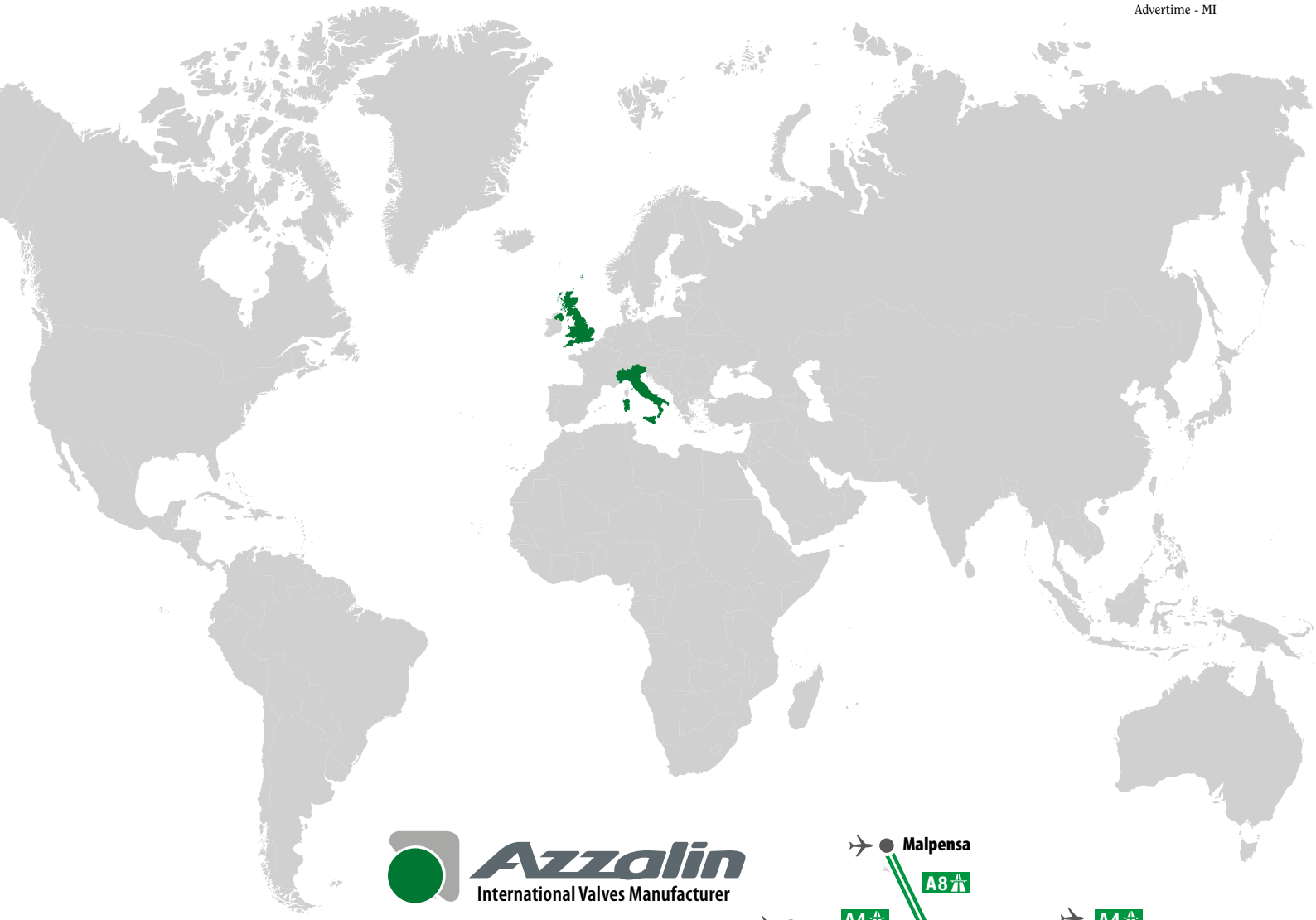




Our References

Azzalin serves many worldwide Contractors, Oil & Gas Pipeline Companies. Traders Engineering Company,

Shell
bp
eni
PETRONAS
TOTAL
PetroChina
EMERSON Process Management
FW
ExxonMobil
Technip
TAMOIL
GE
SAMSUNG
PETROBRAS
Chevron
BASF The Chemical Company
MAERSK OIL
REPSOL
قطر للبترول Qatar Petroleum
ADGAS
QATARGAS
eni saipem
JGC
WorleyParsons
KNPC
Dow
Tecnimont ICB
OMV
ADCO
sonatrach
ADNOC
NPCC
EDISON
PTSC
HYUNDAI ENGINEERING CO., LTD.
WÄRTSILÄ
Petrofac
ABB
دبي للبترول Dubai Petroleum
AkerSolutions
CHIYODA CORPORATION
DSME
TOYO
DOOSAN



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International Valves Manufacturer

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