Daher offers a wide range of products adapted to the most demanding requirements of industrial groups in the energy sector:
> Oil & gas
> Thermal power plants
> Desalination
> Industry
> Renewable energies
> Cryogenics

Daher has been innovating in the nuclear valve sector for nearly 40 years. Its valves are present in every market:
> Nuclear power plants
> Defense
> Research reactors
> Decommissioning
> Fuel cycle installations (front end and back end)
BALL VALVES

RANGE
- Size: from 1/4" (DN 8) to 30" (DN 750)
- Pressure rating: Up to 10,000 psi
- Temperature range: -196°C / 800°C

AVAILABLE IN ANY MATERIAL

FEATURES
- Metal or Soft seated
- Top Entry, Side Entry, Cartridge Type
- Trunnion or Floating
- Low and fast maintenance
- Fire Safe
- Any type of Actuation

OPTIONS
- 'V-Ball’ type for Control
- Pressure balancing system
- Seat mechanical recoil system
- Anti-retention sleeve
- Multiple-way valve
- Multiple-ball valve
- Sealant injection
- Simple / Double Piston Effect
- Back seat tightness with metallic membrane - DAHER Valves patent

SPECIAL VALVES SYSTEMS
- Steam Conditioning Desuperheaters
- Reheater bypass systems
- Self energized emergency operation
- Turbine Intermediate Pressure Valve (TIPV)
- HIPPS
METAL SEATED BUTTERFLY VALVES
ON-OFF & CONTROL

RANGE
- Size: From 2" (DN 50) to 96" (DN 2400)
- Pressure rating: ANSI 150 to 2500
  PN10 to PN420
- Temperature range: -196°C / +1000°C

AVAILABLE IN ANY MATERIAL

FEATURES
- Wafer / Lug / double flanged body type
- Quick closing
- Low pressure drop design
- Mechanical vibration proof
- High Pressure Steam
- Fire Safe
- Any type of Actuation

OPTIONS
- Steam injection
- Steam jacket
- Integrated anticavitation device
- High differential pressure design
- Inline or integrated Diffuser
- Seismic resistant design
INNOVATION & SERVICES

Daher combines technical expertise and continuous innovation to provide high quality services, such as:

- R&D – Engineering support
- Supervision & Maintenance on site
- Training
- Spare parts

PROJECT REFERENCES

- SHOUGANG JINTANG Desal. Plant
- RAS GAS Ras Laffan LNG2
- TUPRAS Izmit Refinery
- TOTAL E&P Yamal LNG
- PETROBRAS P-56 FPSO
- ABENGOA Kau Solar One Power Plant
- SAINT GOBAIN SEKURIT Windshield Tempering Line
- ORICA MINING Ammonia Upgrade
- TOTAL E&P Girassol FPSO
- SWCC RO Desal. Plant
- JAMANJUNG Manjung Power Plant
- ORICA MINING Ammonia Upgrade
- TOTAL E&P Girassol FPSO
- SWCC RO Desal. Plant
- JAMANJUNG Manjung Power Plant
- ORICA MINING Ammonia Upgrade
SHAPING INDUSTRIAL INTELLIGENCE

3 COMPLEMENTARY OFFERS FOR NUCLEAR AND ENERGY

> Integrated logistics
> Nuclear Services
> Valves

SALES MANAGEMENT

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