



MV15
SWING
CHECK VALVE

API 6D **SWING**
CHECK VALVES
FOR UPSTREAM / MIDSTREAM / DOWNSTREAM

OUR SWING CHECK VALVES ARE SUITABLE FOR SUBSEA, OFFSHORE AND ONSHORE APPLICATIONS

INDUSTRIES

- Oil & Gas
- Exploration & Production
- Oil and Gas Transmission Pipelines
- Gas Processing Plants
- Refining & Petrochemical
- Power Plants
- Gas Metering and Regulating Gate Stations
- FPSO & Shipbuilding
- Onshore Receiving Terminals
- Compressors and Pump Stations

APPLICATIONS

- Blow-down
- ESD
- Riser
- Isolation
- Subsea (API 6DSS)
- Severe service
- Abrasive fluids

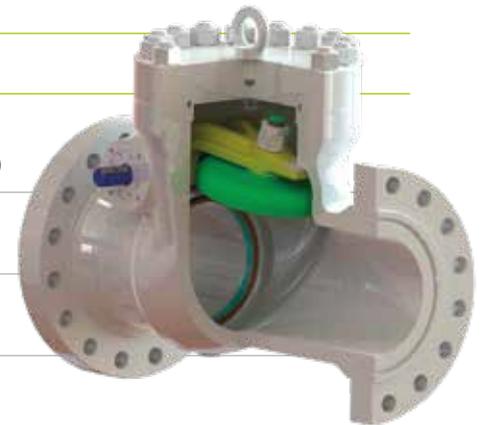
UPSTREAM/MIDSTREAM/DOWNSTREAM

PRODUCT RANGE MV15

MV15 SWING CHECK VALVES

SERVICE	ASME CL. 150-600	ASME CL. 900	ASME CL. 1500	ASME CL. 2500
Standard	2"-36"	2"-36"	2"-24"	2"-16"
Subsea (API 6DSS)	2"-36"	2"-36"	2"-24"	2"-16"

Other sizes and pressure classes available upon request



DESIGN FEATURES

DESIGN FEATURES	MV15 SWING CHECK VALVES
› API 6D Design and Construction (API 6DSS for subsea)	STANDARD
› Face-To-Face Dimensions to API 6D and ANSI B16.10	STANDARD
› Primary Metal – Secondary Soft Seat	OPTIONAL
› Metal-To-Metal Seats	OPTIONAL
› O-Ring Type Seals	STANDARD
› Polymeric Lip-Seals	OPTIONAL
› Flanged Ends / Welded Ends / Hub Ends	AS REQUESTED
› Transition Pups For Welded Ends Valves	OPTIONAL
› Anti Blowout Stem	STANDARD
› Triple Stem Barrier	STANDARD
› Drain Plug	STANDARD
› Lifting Lugs/Valve Support	STANDARD
› Manual or Actuated Operation	AS REQUESTED
› Firesafe Design	STANDARD
› In-Line Maintenance	YES
› On-Site Disassembly for Repairs and Maintenance	YES

API 6D SWING CHECK VALVE MV15

MV15 SWING CHECK VALVE



The purpose of a swing check valve is to prevent fluid flow from travelling in the upstream direction. A swing check valve fulfills this purpose by letting a hinged clapper shut against the seat.

All major components of the check valve are normally made from cast, available in a variety of widely accepted materials.

The full bore to API-6D guarantees unrestricted flow and allows pigging operation.





Doc. No. MIR-CAT-MV15 Rev. 0 - January 2019

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