













# Product Standards anf Cryogenic Valves

Design:	ASME B16.34 ASME SEC VIII ASME B31.1 and B31.3 API 609
Face-to-Face Dimensions:	ASME B16.10 ISO 5752 API 609
Flange Dimensions:	ASME B16.5 ISO 7005
Testing:	API 598 (Soft Seat) API 6D (Soft Seat) FCI 70-2 Class VI TA-Luft acc. VDI 2440
Fire Testing:	API 607 Rev. 4
Marking:	MSS SP-25 EN 19
Quality Assurance:	ISO 9001 PED



## Cryogenic (Low Temperature) Valves



- For fluid temperatures ranging from -76°F to -328°F
- Stainless steel body
- Stainless steel disc
- AISI Type 660 shaft
- Low temperature extension:
  - Prevents ice from forming at the top of the shaft
  - Isolates and insulates the stuffing box
- Length of the extension:

Inch	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
H	← 11.8 in →						← 19.7 in →					

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