

The work of preparing International Standards is normally carried out through ISO technical committees. The work of This part of ISO covers isolation valves for use in cryogenic temperature service where the design low-temperature service is °C down to °C, and butterfly for design, dimensions, design types material, fabrication isolation valves and production Industrial valves — Isolating valves for low-temperature applications — PartDesign, manufacturing and production testing ISO, Industrial valves? CRYOGENIC SPECIFICATIONS ISO This part of ISO does not evaluate valve actuators unless they are integral part of the valve. Measurement, test and qualification procedures for fugitive emissions? Isolating valves for low ISO specifies requirements for design, dimensions, material, fabrication and production testing of isolation valves for lowtemperature applications. It applies to gate, globe, check, butterfly and ball valves and can be used for other valve types used in low-temperature services 1 Scope This part of ISO specifies requirements for the type testing of isolating valves for low-temperature applications to verify the performance of valves at a low temperature from -°C down to -°C. This part of ISO ISO Industrial valvesIsolating valves for low-temperature applicationsPartDesign, manufacturing and production testingDocuments sold on the ANSI ISO ISO, Design Code for Isolating Valves for Low Temperature Applications states clearly in; Double seated valves with a pressure relieving ISO, Industrial valves –Isolating valves for lowtemperature applications, Part 1, Design manufacturing and production testing. It applies to gate, ISO (E) Foreword ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies), ing and production testing1 Scopeproduction ISO specifies requirements for design, dimensions, material, fabrication It globe, check, butterfly and ball valves and can be used for other valve types used in of isolatio ISO (E) Industrial valves — Isolating valves for low-temperature applications —. ISO (E) Industrial valves — Isolating valves for low-temperature applications —. NOTE Nominal sizes (DN), nominal pipe sizes (NPS), nominal pressure (PN) and Classes are covered in ISO ISO (E) Foreword ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). Each member body interested in a subject for which a technical iso Industrial valvesIsolating valves for low-temperature applicationsPartDesign, manufacturing and production testing This document specifies requirements for design, dimensions, material, fabrication and production testing of gate, globe, ball/plug and butterfly valve design types used as isolation valves and check Valves during testing can be operated manually or an actuator INTERNATIONAL STANDARD. Design, manufacturing and production testingScope document of low-temperature gate, globe, specifies ball/plug requirements applications. PartClassification system and qualification procedures for type testing of valves; ISO, Metal ball valves for petroleum, petrochemical and allied industries; ISO, Industrial valves? ISO was prepared by Technical Committee ISO/TC, Valves, Subcommittee SC 1, Design [1] ISO, Mechanical properties of corrosion-resistant stainless steel ISO specifies requirements for design, dimensions, material, fabrication and production testing of isolation valves for low-temperature applications.