When Total System Isolation is required - Titan Blinds provide Complete, Positive Shutoff.

Vapor Blinds, Test Blinds and Bleed Rings are also available. Contact Us for more information.

Models

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Benefits of Titan Blinds

- Provides Permanent - Positive Shutoff
- Promotes Safety during downstream Service Operations
- Spectacle Blinds provide Visible Shutoff
- Economical Solution when compared to Isolation Valves
- Quick - One Man Operation
- Long Service Life
- Can be used with liquids, solids, slurries, and gases

Body Materials

Standard materials are stainless steel and carbon steel. Contact factory for additional materials. Special Coatings are also available for highly corrosive applications.

Seat Materials

A variety of O-Ring Seats are available including Viton, Buna-N, and Teflon. Contact factory for more information.

End Connections

Available with raised or flat-faced blinds. Ring type joints are also available.

Finishes

Available with serrated (phonographic style) surface or ground finished. Surface dimension in Micro-inch ASA 500, 250, 125, 63, or 32 should be specified; standard is a smooth finish.

Standards

Titan FCI’s Spectacle Blinds, Single Blinds, and Ring Spacers are designed in accordance with ASME B16.48 - Line Blanks.

Note: Pipeline Blinds are not the same as bolted on, Blind Flanges.

Materials

Stainless Steel
Carbon Steel

Illustrations represent Titan FCI’s fabricated PB 18, PB 19, & PB 20. Titan’s fabricated products are made to each customer’s unique specifications. Dimensions, materials, illustrations, and all other product details referenced in this literature are general in nature. All pictures shown are for illustrative purposes only. Actual product may vary due to product enhancement. Some options may not be available in all sizes and/or models. Titan FCI reserves the right to make design and specification changes to improve the products without prior notification. For exact product specifications, please consult the Titan FCI factory and request certified engineering drawings.
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