

# MTD



Precious metal seated butterfly valve, MTD is applicable to high temperature as well as nominal pressure and temperature..

Eccentric sealing system assures a low operating torque and positive sealing.

Wide selection of valve materials ensures efficient performance in various industries.

All unicom butterfly valves are tested hydraulically and pneumatically in shop in order to secure perfect sealing and certified by third party at request of clients.

[Zoom >](#)
[Print >](#)
[Online Inquiry >](#)
[Products List >](#)

## Specifications

<b>Flange Rating</b>	ANSI CL. 150 / CL. 300 / CL. 600 PN 10 / 16 / 25 / 40 / 64
<b>Nominal Diameter</b>	DN50(2) to DN2100(84)
<b>Temperature Range</b>	-50°C (-60 F) to 650 C (1200°F)
<b>Working Pressure</b>	Full pressure rating
<b>Features</b>	<ul style="list-style-type: none"> <li>- inherent fire safety design</li> <li>- metal to metal sealing</li> <li>- low operating torque</li> <li>- anti blowout shaft design</li> <li>- facile maintenance</li> <li>- robust design</li> <li>- fitness for high temperature steam service</li> </ul>
<b>Applications</b>	<ul style="list-style-type: none"> <li>- general &amp; petro chemical</li> <li>- oil refinery / production</li> <li>- steel and iron mill</li> <li>- shipbuilding</li> <li>- combined / nuclear power plant</li> <li>- other plant engineering</li> </ul>
<b>Operating</b>	<ul style="list-style-type: none"> <li>- manual hand lever / worm gear</li> <li>- pneumatic actuator</li> <li>- electric actuator</li> </ul>
<b>Options</b>	<ul style="list-style-type: none"> <li>- stellite / ENP on disc</li> <li>- anti-static device</li> <li>- manual operator locking device</li> <li>- bonnet / stem extension</li> <li>- heating jacket</li> <li>- material selection for anti-corrosion, high &amp; low temperature : inconel, monel, titanium, CF3M, aluminum bronze, etc.</li> </ul>