

UHMWPE-Valve - The New Abrasion Valve from InterApp



Product Features:

- Body construction D1 Wafer DN 80-300
 D3 Lug DN 80-300
 D4 U-section DN 150-300
- Face to face dimension according to ISO 5752/20, EN 558-1/20
- Top flange according to EN ISO 5211
- Max. working pressure 10 bar
- Rating PN6, PN10, PN16, ANSI cl. 150
- Temperature range -10°C ÷ 80C with FP liner, other Liners on request
- Tightness test according to EN 12266-1/P12 leakage rate A, test fluid water

Application Areas:

- Cement industry Pneumatic transport of cement
Production of cement
- Food Industry Pneumatic transport of powder
Pneumatic transport of granulates
Silo and Storage Applications
- Waste Water Industry Slurry Transport and Handling
- Pulp & Paper Industry Pulp & Paper Handling with solid particles
- Chemical Industry Light corrosive acid applications with solid particles in the solution
Transport of Fly-Ashes after burning process
- Mining Industry Slurry and Sludge Transport and Handling
Process Solution and Acid Transport with solid particles
- Various Industry All application where a lot of valves have to be changed due to abrasion

The UHMWPE-Valve Description:

Centric butterfly valve with a plastomer lined disc and an abrasion resistant elastomer liner for On/off and control service for abrasive and corrosive fluids and slurry applications.