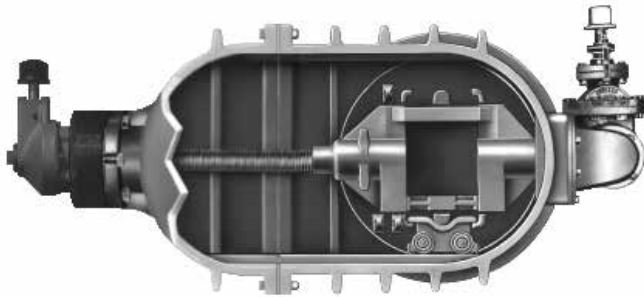


Double-Disc Gate Valve Options



Rollers, Tracks and Scrapers (Double-disc gate valves only)

Double-disc gate valves in sizes 16" through 36" for vertical installations are furnished with a shoe on each side of the disc assembly for guiding the disc assembly throughout its entire travel. Gate valves in sizes 16" through 36" for horizontal installations are furnished with rollers which travel on a bronze track in the body and bonnet. These rollers support the weight of the disc assembly throughout its entire travel. The roller carriage has scrapers for cleaning the track ahead of the rollers. Rollers and tracks are required on 16" and larger double-disc gate valves when the main valve stem is horizontal. They are not required on bevel geared valves specified for vertical installation.

Double disc gate valve o-ring conversion kit

MUELLER CO. offers kits to convert non-rising stem conventionally packed gate valves to O-ring sealed type. The conversion replaces the conventional packing with two O-ring seals above the thrust collar and a gasket seal between the bonnet and new stuffing box.



O-ring conversion kit contains the following

- (1) G-70 Stuffing box
- (2) G-48 O-rings
- (1) G-32 Stuffing box gasket
- G-41 bolts and nuts
 - (2) for 2" valve
 - (4) for 3"-14" valves
 - (6) for 16"-24" valves

Valve Size	Conversion Kit Part Number
2"	181338
3"	181393*
4"	181340
6"	181341
8"	181342
10"	181343
12"	181344
14"	181388
16"	181389
18"	181390
20"	181391
24"	181392

*1956 Design. For valves made prior to 1956 use kit number 181339