

NIIGATA CHIKSAN

Single Drainage System

New!! Developed by Toyo Kanetsu & Tokyo Boeki Engineering



Feature 1 Realization of Low Price

Almost half compare with conventional type.

Feature 2 Adequate strength

Steel Swivel joint with many track records and reliability.

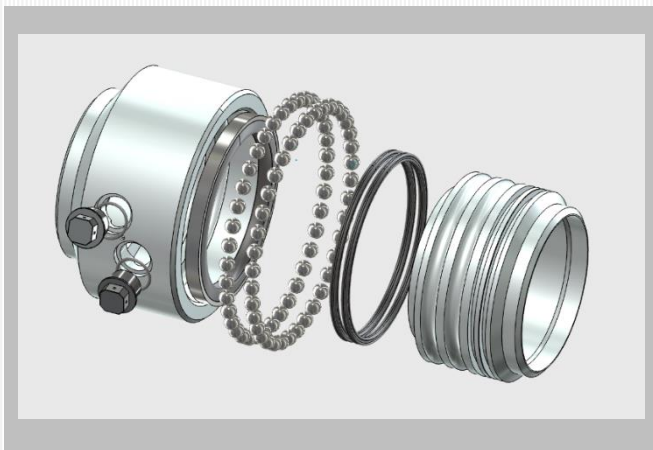
Feature 3 Simple and compact straight line

Easy arrangement against tank internal apparatus.

Feature 4 Excellent durability

Service life would be 30years.

Swivel Joint for FRT (BD)

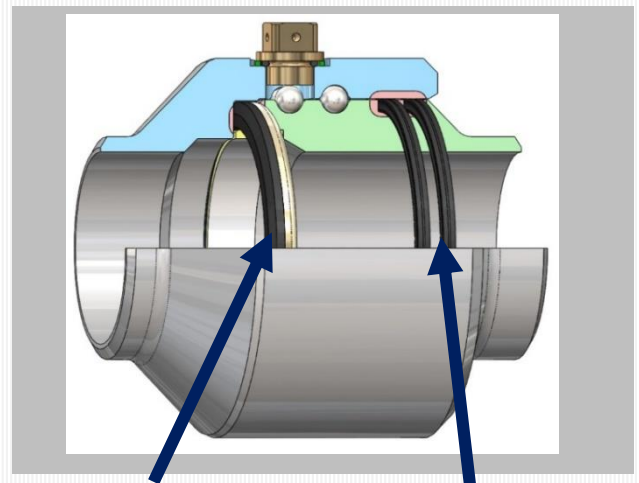


Single drainage system has been developed for floating roof without loss of conventional pressure performance, seal performance and strength and supplied to customers with low cost.

STANDARD SPEC1

| | |
|-----------------------------|-------------------------|
| Size | 2-1/2B – 12B |
| Max working press(internal) | 3.43MPa |
| Max working press(external) | 0.25MPa |
| Connection | Flange |
| Material | S40C |
| Option | Painting(Inner &Outer) |

Special packing & X-ring



Special Main packing
(For internal pressure)

Double X-ring
(For external pressure)

Outer ring for main packing realize excellent seal performance by preventing deformation and protruding of main packing.

STANDARD SPEC2

Main packing

NBR or FPM + Outer Stainless Ring

*Outer ring prevents shape deformation.

Double X-ring

Outer : FPM / Inner : NBR

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