

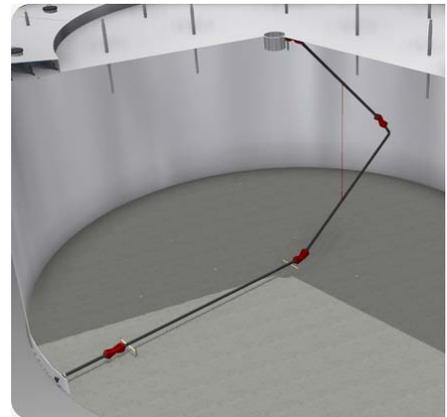


Articulated Rigid Pipe Type Roof Drain System

The roof drain systems is equipped to remove the accumulated rainwater from the topside of the external floating roof tanks. The articulated rigid pipe type roof drain system composes with pivot joints and rigid steel pipes. This system is designed to obtain the best solutions for roof drainage problem. The pivot joint is high quality and it assures a long life service. This roof drain system is 100% aromatic.



Pivot Joint



Parts & Materials

Part No	Description	Material
1	Pivot Joint	Composite Hose w/ Hot Dip. Galv. Guide Plate
2	Drain Pipe	Carbon steel
3	Stop Chain	Hot Dip Galv. Steel
4	Pipe Support	Carbon steel
5	Check Valve	Carbon steel (*optional)

Specifications

Model Name	TTS-RD2, Roof Drain System
Type	Pivot Joint Type w/ Rigid Pipes
Installed on	External Floating Roof Tanks
Available Size	3" ~ 6"
Features	<ul style="list-style-type: none"> ▪ Compatibility with wide range of product ▪ No o-rings, seals and bearings ▪ No lubrication required ▪ No stress or load on hose end connection ▪ Drain line doesn't scrape or drag on the tank bottom ▪ Does not add pressure to the floating roof. ▪ High operating pressure ▪ Has negative buoyancy in water or heavy crude. ▪ Less maintenance. ▪ Long service life ▪ Easy to install