



Detail above showing roof at landed position

Seal Type	Articulated Drain System
Description	Steel Pipe System with Rotary Swivel Joints.
Used On	External Floating Roof Tanks.
Service	Suitable for all products with correct material selection.
API 650 Compliant	Yes
Codres Compliant	Yes
Advantages	<p>Robust construction capable of withstanding all imposed forces.</p> <p>No maintenance requirements.</p> <p>No problems of contacting with roof legs.</p> <p>Available in 3", 4", 6" & 8" systems.</p>
Disadvantages	Higher initial cost and longer installation time than Drain Hose.

Key Component Materials :-

1	Swivel Joints	Carbon Steel or Stainless Steel body (see separate sheet for full details)
2	SCH 40 Pipework	Carbon Steel
3	SCH 40 S.R. Elbows	Carbon Steel
4	10 Dia Link Chain	Stainless Steel
5	150# Weld Neck Flanges	Carbon Steel
6	Base Leg Supports	Carbon Steel