



ENERGY VALVES

PRODUCT SPOTLIGHT

NUTRON T3 and 320F3 Floating Ball Valves

The toughness and versatility that these NUTRON products provide is unmatched in the floating ball valve world. The 320F3 is available in RF and RTJ, up to ANSI 2500, as small as ½"! You need a 1" ANSI 1500 RTJ?✓ The T3 is available in pressures up to 6000 WOG, in multiple end connections! You need a ¾" 6000 SW x Thread?✓



NUTRON 320F3

Self-relieving seats A patent-pending seat design provides automatic cavity relief without requiring a vented ball or external relief valve. API Spec 6D monogram is available upon request.

Adjustable, replaceable packing The inline valve stem packing options consist of PTFE and graphite. The packing is field adjustable and virtually never requires lubrication.

Fugitive emissions Nutron 320F3/B3 ball valves can be supplied and certified to meet the requirements of fugitive emissions (FE) as regulated by ISO and API.

Sour oil and gas service Nutron valves have served for years in gathering lines, manifolds, and field processing units in sour oil and gas fields. All trim combinations conform with NACE MR0175/ISO 15156.

NUTRON T3

Threaded, Socket Weld, Threaded x Socket Weld

Water, oil, gas (WOG) pressure up to 6,000 psi

Carbon steel, stainless steel, and special alloys

Adjustable stem packing

ISO 9001:2000 registered quality system

ASME B16.34

API 598 and API 607 4th Edition (fire safe)

CE Mark Number 0038

Canadian Registration Number (CRN)

NACE MR0175



Features worth reiterating:

1. All 320F3 trim combinations conform with NACE MR0175.
2. The 320F3 and T3 are forged body valves.
3. The T3 is also available with a seal welded body.

If you have any questions, or would like more information, please do not hesitate to reach out!