



# Rotex Actuated Ball Valves

## Features & Benefits

Oasis provides actuated ball valve factory fitted and tested for your convenience.

Featuring a floating drive dog, that dampens the vibration - extending the life of the stem.

A carefully aligned, rigid bracket ensures minimal lateral torque, giving the Oasis LOWEST LIFE COST valve performance.

Simple design, requiring low maintenance.

Economical on space.

Sturdy rigid stainless steel construction.

Supplied with Rotex ([www.rotexindia.com](http://www.rotexindia.com)) actuators.



## Applications

Compressor Blow-down.

Dispenser Sequencing.

Emergency Isolation.

Priority Panels.

Mobile Storage & Transport Trailers.

## Materials

PART CODE	DESCRIPTION	MATERIAL
SBV700 series	Ball valves	As per product specification
Actuator	All materials specified CNG excellent	As per manufacturers specification
BVAC	Actuator mount bracket	Bracket, mounting bolts, and drive dog 304 stainless steel.*

\* T316 Stainless steel available on request.



## Rotex Actuated Ball Valves

### Application & Specification Information

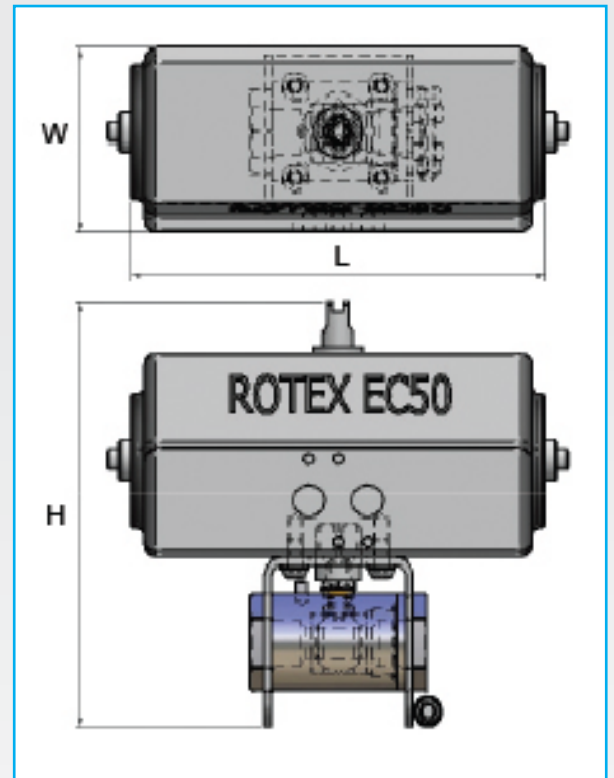
Operating pressure range determined by valve. Please review Oasis 2 way ball valve offering to create a solution that meets your needs.

Full range of valves available from 1/4" to 2".

All Oasis products are manufactured under ISO 9001:2000 accredited standards.

Pricing includes drive dog, bracket, valve & actuator supplied ready to mount or kitset.

"Fail Open" or "Fail Closed" as per customer request.



### Dimensions

Item Code	Nominal Ball Valve Bore	Valve Operating Pressure	Actuator Code**	Actuator Connect**	Air (Activating Gas) Pressure required	Dimension maximum (mm)		
	Inch	Bar (psi)			Bar	H	L	W
BV703-4N65DDN-0123	3/8"	420 (6000)	Rotex ECF40E	1/4"NPT Namur	6	158	141	72
BV704-4N65DDN-0125	1/2"	420 (6000)	Rotex ECF50E	1/4"NPT Namur	6	165	169	72
BV706-4N65DDN-0137	3/4"	420 (6000)	Rotex ECF63E	1/4"NPT Namur	6	229	197	87
BV708-4N65DDN-0139	1"	420 (6000)	Rotex ECF80E	1/4"NPT Namur	6	255	210	103

\* Actuated ball valves up to 2" available on request.

\*\* Other actuator options available on request. Standard ball valve code is NPT, Delrin/Nitrile. All other products available.