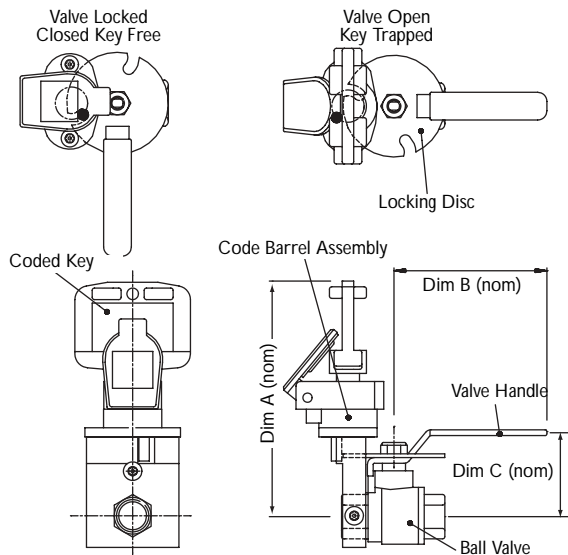CE BIA 974016

Features

- Direct drive operation
- Supplied with valves 0.25in to 1in
- Direct body mounting with security screws
- Locked open or locked closed options
- Virtually maintenance free
- Weatherproof stainless steel dust cap as standard
- Replaceable code barrel assembly

Approximate Dimensions—mm (inches)

Dimensions are not intended to be used for installation purposes.

Specifications

Standards	EN292-1&2, EN1088, ISO12100-1&2, ISO14119, AS4024.1
Approvals	BG and CE marked for all applicable directives
Ambient Temperature	-40°C to +200°C (14°F to +392°F)
Mechanical Operations	100,000
Maximum Shear Force to Key	15.1kN (3398lbs)
Maximum Torque to Key	14Nm (124lb•in)
Relative Operating Humidity	25% to 95%
Material	316L Stainless Steel

Product Selection

Valve Size	Valve Status	Catalogue Number
0.25in BSP	Key Free/Valve Locked Closed	**440T-VMVLE10❶**
0.375in BSP	Key Free/Valve Locked Closed	**440T-VMVLE11❶**
0.5in BSP	Key Free/Valve Locked Closed	**440T-VMVLE12❶**
0.25in BSP	Key Free/Valve Locked Open	**440T-VMVLE13❶**
0.375in BSP	Key Free/Valve Locked Open	**440T-VMVLE14❶**
0.5in BSP	Key Free/Valve Locked Open	**440T-VMVLE15❶**
1.0in BSP	Key Free/Valve Locked Closed	**440T-VMVLE18❶**
1.0in BSP	Key Free/Valve Locked Open	**440T-VMVLE19❶**

❶ Substitute the desired primary code for this symbol (key not included). See page 5-6 for code selection.

Accessories

Description	Page Number	Catalogue Number
Replacement Key		**440T-AKEYE10⊗**
Replacement Code Barrel	5-33	**440T-ASCBE14❶**
Replacement Dust Cap		**440T-ASFC10⊗**

❶ Substitute the desired primary code for this symbol (key not included). See page 5-6 for code selection.
⊗ Substitute the desired code for this symbol. See page 5-6 for code selection.

Dimensions—mm (inches)			
Model	A	B	C
MVLE10	104 (4.1)	68 (2.7)	38 (1.5)
MVLE11	104 (4.1)	68 (2.7)	38 (1.5)
MVLE12	112 (4.4)	80 (3.2)	48 (1.9)
MVLE13	104 (4.1)	68 (2.7)	38 (1.5)
MVLE14	104 (4.1)	68 (2.7)	38 (1.5)
MVLE15	112 (4.4)	80 (3.2)	48 (1.9)
MVLE16	108 (4.3)	110 (4.3)	53 (2.1)
MVLE17	108 (4.3)	110 (4.3)	53 (2.1)
MVLE18	115 (4.5)	110 (4.3)	61 (2.4)
MVLE19	115 (4.5)	110 (4.3)	61 (2.4)

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