Miniature Valve Interlock

Features

- Direct drive operation
- Supplied with valves 0.25...1 in.
- 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
- Valve is chrome-plated brass



Specifications

Standards	EN1088, ISO12100-1&2, ISO14119, AS4024.1
Certifications	CE Marked for all applicable directives and BG
Operating Temperature [C (F)]	-10+40 ° (14104 °)
Mechanical Life	100,000 operations
Shear Force to Key	15.1 k•N (3398 lbs)
Torque to Key	14 N•m (124 lb•in)
Relative Humidity	2595%
Material	316L stainless steel

Product Selection

Valve Size	Valve Status	Cat. No.
0.25 in. BSP‡	Key Free/Valve Locked Closed	440T-VMVLE10*
0.375 in. BSP‡		440T-VMVLE11*
0.5 in. BSP‡		440T-VMVLE12*
0.25 in. BSP‡	Key Free/Valve Locked Open	440T-VMVLE13*
0.375 in. BSP‡		440T-VMVLE14*
0.5 in. BSP‡		440T-VMVLE15*
1.0 in. BSP‡	Key Free/Valve Locked Closed	440T-VMVLE18*
	Key Free/Valve Locked Open	440T-VMVLE19*
2.0 in. BSP‡	Key Free/Valve Locked Closed	440T-VMVLE20*
	Key Free/Valve Locked Open	440T-VMVLE21*

 $[\]star \ \text{Substitute the desired primary code for this symbol (key not included). See \ \textbf{Key Coding} \ \text{for code selection}.$

Accessories

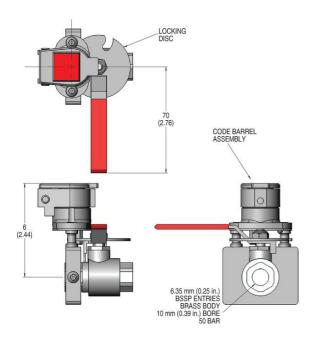
Description	Additional Information	Cat. No.
Stainless steel key	Accessories	440T-AKEYE10*
Stainless steel replacement code barrel with dust cap		440T-ASCBE14*
Stainless steel weatherproof replacement dust cap		440T-ASFC10*

 $[\]star \ \text{Substitute the desired primary code for this symbol (key not included). See \ \textbf{Key Coding} \ \text{for code selection}.$

Approximate Dimensions

[‡] BSP = British standard pipe threads.

Dimensions are shown in mm (in.). Dimensions are not intended to be used for installation purposes.



Approximate Dimensions [mm (in.)]					
Model	Α	В	С		
440T-VMVLE10	104 (4.1)	68 (2.7)	38 (1.5)		
440T-VMVLE11	104 (4.1)	68 (2.7)	38 (1.5)		
440T-VMVLE12	112 (4.4)	80 (3.2)	48 (1.9)		
440T-VMVLE13	104 (4.1)	68 (2.7)	38 (1.5)		
440T-VMVLE14	104 (4.1)	68 (2.7)	38 (1.5)		
440T-VMVLE15	112 (4.4)	80 (3.2)	48 (1.9)		
440T-VMVLE16	108 (4.3)	110 (4.3)	53 (2.1)		
440T-VMVLE17	108 (4.3)	110 (4.3)	53 (2.1)		
440T-VMVLE18	115 (4.5)	110 (4.3)	61 (2.4)		
440T-VMVLE19	115 (4.5)	110 (4.3)	61 (2.4)		

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