

RE 18331-75/12.09
Replaces: RE 00199/11.07

# Solenoid operated valves 3-way 2-positions

Common cavity size 08

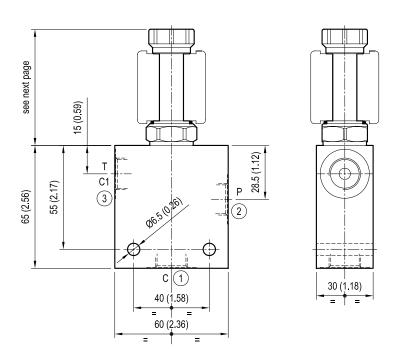
Cartridge style in manifold

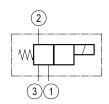
VED-CS-81-32-06

OS.13 - K - 51 - Y - Z - W

#### **Dimensions**

**IMPORTANT NOTE:** current data sheet refers to the VED series cartridge valves; by December 2010 a new data sheet will be published with reference to the new VEDS series of direct acting solenoid cartridge valves.





# Cartridge schemes

monodirectional type	bidirectional type
	W
	W
	W
	W

mm (inches)

### **Technical data**

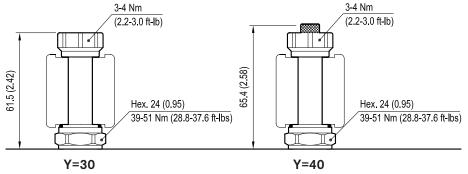
Max flow: up to 10 l/min (3 gpm)

Max operating pressure: 210 bar (3000 psi)

Standard manifolds in high strength **aluminium**. To order only manifold see data sheet RE 18325-85

1/4

# **Dimensions**



CARTRIDGE TECHNICAL DATA

Common cavity: CA-08A-3N

Filtration: 25 µm nominal or better

Minimum voltage required: 90% of nominal value

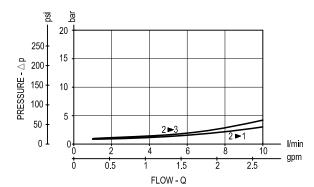
Coil: S8-356 must be ordered separately see data sheet RE 18325-90

Mounting position: unrestricted

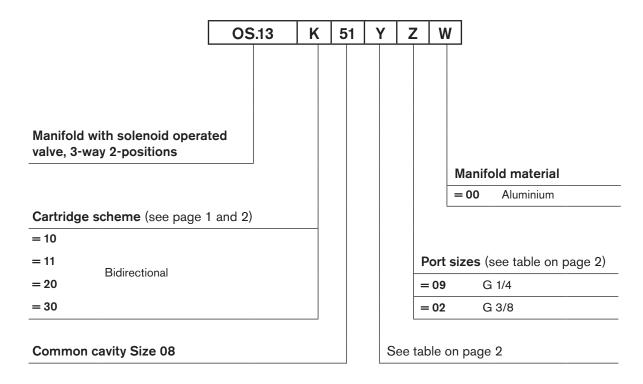
mm (inches)

(	OS13	- K	( -	51	- <b>Y</b> -	- Z Ports	s size	- <b>w</b> Mate		CARTR	IDGE SCHEME
		monodir.	bidir.		10 l/min (3 gpm)	1-2 G 1/4		Aluminium		monodir.	bidir.
	OD13		10	51	30	09	02	00			
	OD13		10	51	40	09	02	00			
	OD13		11	51	30	09	02	00		W	AAA
	OD13		11	51	40	09	02	00			
	OD13		20	51	30	09	02	00			
ODE	OD13		20	51	40	09	02	00			
E CC	OD13		30	51	30	09	02	00			
CARTRIDGE CODE	OD13		30	51	40	09	02	00			
ART											

# Performance graph



## Ordering code



### Preferred types (readily available)

Туре	Material number	Туре	Material number
OS131051300200	R934002763		
OS131051300900	R934002765		
OS131051400200	R934002767		
OS131051400900	R934002768		
OS131151400900	R934001324		
OS132051300200	R934002776		
OS132051300900	R934002777		
OS132051400200	R934002779		
OS132051400900	R934002781		
OS133051300200	R934002785		
OS133051300900	R934002787		
OS133051400900	R934002792		
		<del></del>	

Further types available by request

Bosch Rexroth Oil Control S.p.A. Via Leonardo da Vinci 5 P.O. Box no. 5

41015 Nonantola – Modena, Italy Tel. +39 059 887 611 Fax +39 059 547 848

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