

RE 18331-77/12.09 Replaces: RE 00199/11.07

Solenoid operated valves 4-way 2-positions

Common cavity size 08

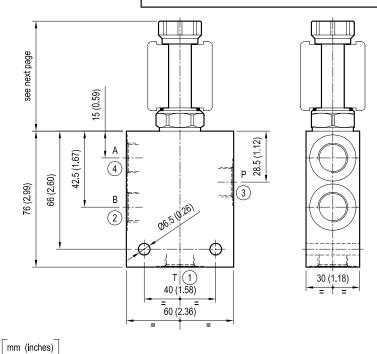
Cartridge style in manifold

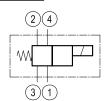
VED-CS-8I-42-06

OS.14 - K - 58 - 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			
	WHX			
	WHIX			

Technical data

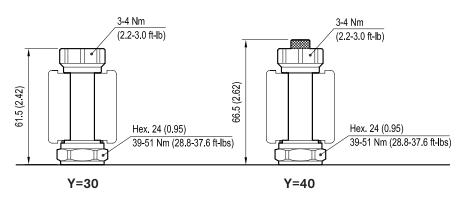
Max flow: up to 10 l/min (3 gpm)

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

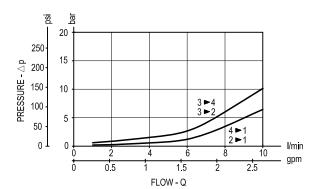


CARTR	IDGE TECHNICAL DATA
Common	cavity: CA-08A-4N
Filtration:	25 μm nominal or better
Minimum v	roltage required: 90% of nominal
	356 must be ordered y see data sheet RE 18325-90
Mounting	position: unrestricted

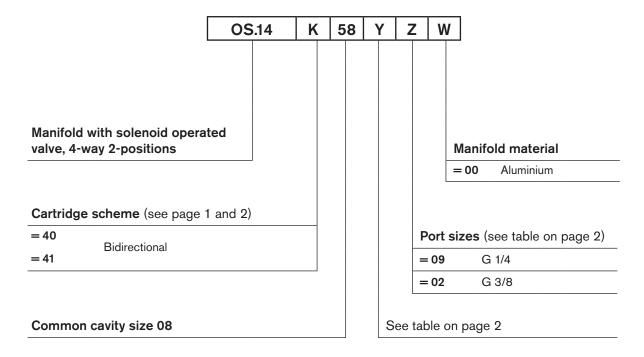
mm (inches)

C	DS14	- K	(-	58	- Y -	- 2		- v		CARTI	RIDGE SCHEME
					Rated Flow	Ports s	ize 1-2- -4	Mat	erial		
		monodir.	bidir.		10 l/min (3 gpm)	G 1/4	G 3/8	Aluminium		monodir.	bidir.
	OD14		40	58	30	09	02	00			
	OD14		40	58	40	09	02	00			V V + A
	OD14		41	58	30	09	02	00			WHINT
	OD14		41	58	40	09	02	00			
3DC											
) NE C											
RIDG											
CARTRIDGE CODE											
										L	

Performance graph



Ordering code



Preferred types (readily available)

Туре	Material number	Туре	Material number
OS144058300200	R934002811		
OS144058300900	R901195776		
OS144058400200	R934002814		
		-	

Further types available by request

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