

RE 18332-71/12.09

1/4

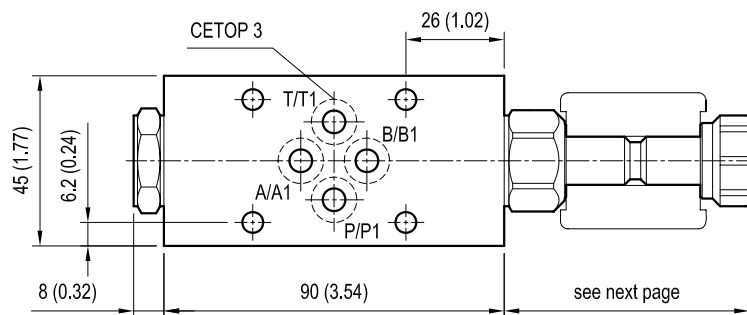
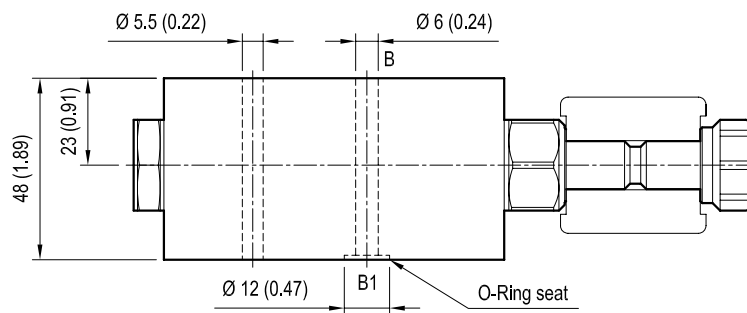
Replaces: RE 00199/11.07

# Sandwich valves, module with solenoid valve

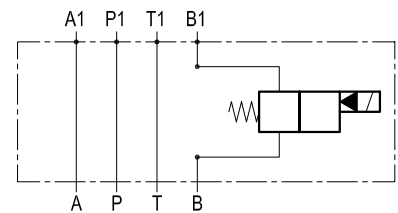
EM-VEI8A/8I-CETOP 3-B

OP.16 - K - 18 - 29 - Y

## Dimensions



[ mm (inches) ]



## Cartridge schemes

monodirectional type	bidirectional type

## Technical data

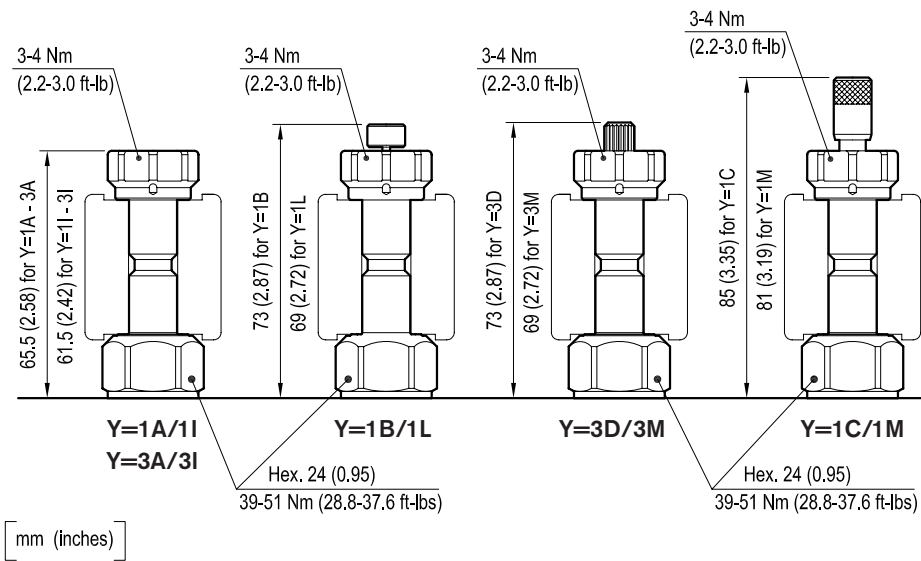
Max flow: up to 40 l/min (11 gpm)

Max operating pressure: 210 bar (3000 psi)

Standard manifolds in high strength **aluminium**.

For working pressure up to 350 bar (5000 psi) and for fatigue applications with any working pressure, steel manifolds are available upon request.

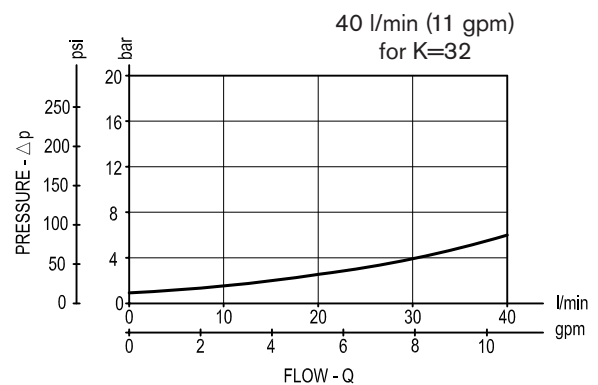
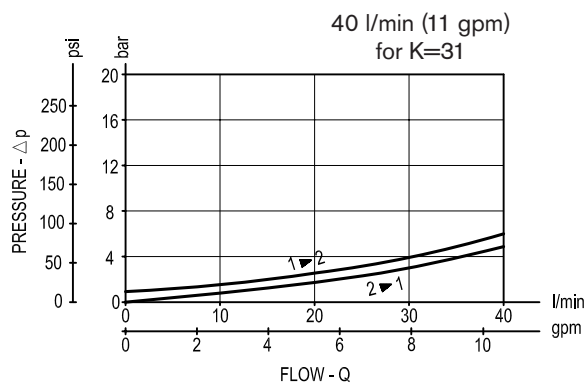
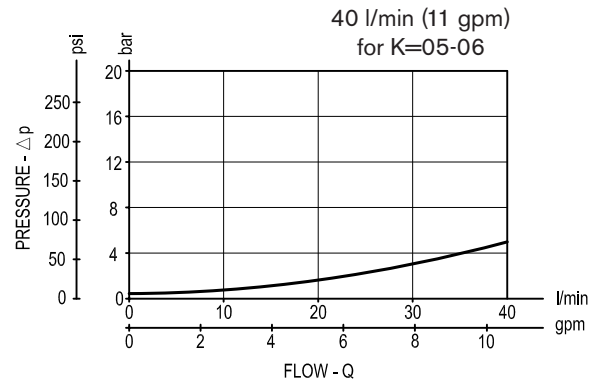
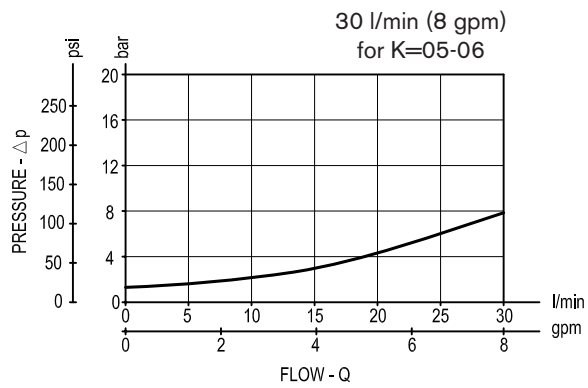
Dimensions



CARTRIDGE TECHNICAL DATA
Common cavity: <b>CA-08A-2N</b>
Filtration: 25 µm nominal or better
Minimum voltage required: 90% of nominal value
Coil : <b>must be ordered separately</b> (see data sheets RE 18325-90)
Mounting position: unrestricted
For other details see cartridge data sheet

OP16		- K -		18	29	- Y -		CARTRIDGE SCHEME	
		monodir.	bidir.			Rated Flow		monodir.	bidir.
CARTRIDGE CODE	OD15		<b>05</b>	18	29	<b>3I</b>	<b>3A</b>		
	OD15		<b>05</b>	18	29	<b>3M</b>	<b>3D</b>		
	OD15		<b>06</b>	18	29	<b>1I</b>	<b>1A</b>		
	OD15		<b>06</b>	18	29	<b>1L</b>	<b>1B</b>		
	OD15		<b>06</b>	18	29	<b>1M</b>	<b>1C</b>		
	OD15		<b>31</b>	18	29		<b>3A</b>		
	OD15		<b>31</b>	18	29		<b>3D</b>		
	OD15		<b>32</b>	18	29		<b>1A</b>		
	OD15		<b>32</b>	18	29		<b>1B</b>		
	OD15		<b>32</b>	18	29		<b>1C</b>		

## Performance graphs



Ordering code

OP16					K	18	29	Y
Sandwich valves module with solenoid valve								
Cartridge scheme (see page 1 and 2)					Rated flow (see table on page 2)			
= 05  = 06      Bidirectional = 31 = 32								
Common cavity Size 08					Flange CETOP 3 (DOT3)			

Preferred types (readily available)

Type	Material number	Type	Material number
OP160518293A00	R934002701		
OP160618291A00	R934003475		
OP163118293A00	R934002702		
OP163118293D00	R934003312		
OP163218291A00	R934002704		
OP163218291B00	R934003313		

Further types available by request