

RE 18331-70/12.09 Replaces: RE 00199/11.07

Solenoid operated valves 2-way 2-positions

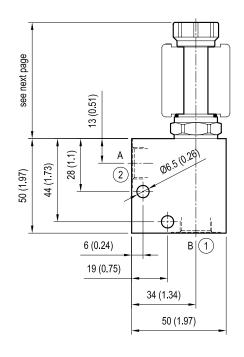
Common cavity size 08

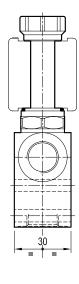
Cartridge style in manifold

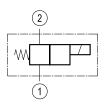
VED-CS-7A/8I-06

OS.11 - K - 18 - Y - Z - W

Dimensions







Cartridge schemes

monodirectional type	bidirectional type
	W
	W

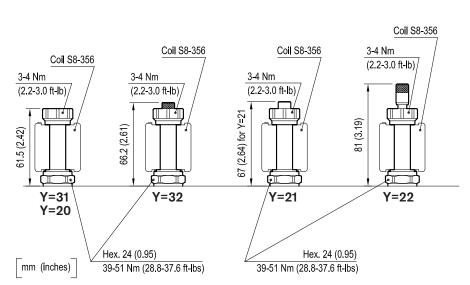
mm (inches)

Technical data

Max flow:	up to 1,5 I/min	(0,4 gpm)
Max operating pressure for steel body:	350 bar	(5000 psi)
Max operating pressure for aluminium body:	210 bar	(3000 psi)

To order only manifold see data sheet RE 18325-85

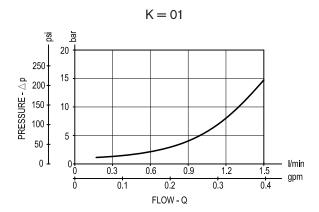
Dimensions

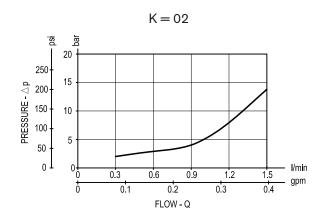


CARTRIDGE TECHNICAL DATA Common cavity: CA-08A-2N Filtration: 25 µm nominal or better Minimum voltage required: 90% of nominal value Coil: must be ordered separately see data sheet RE 18325-90 Mounting position: unrestricted For other details see cartridge data sheet

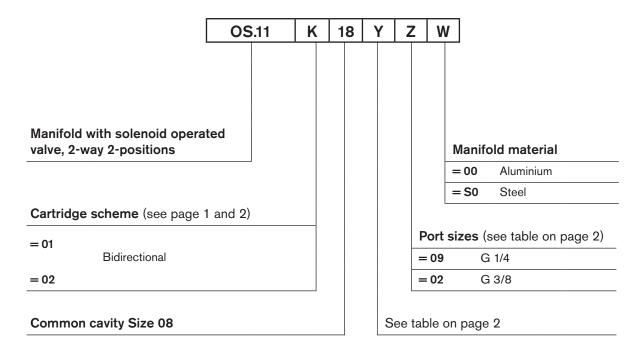
C)S11	- K	(-	18		- Y -		- :	Z -	- V	V -	CADTO	IDOE SOUEME
					R	ated Flo	w	Ports s	ize 1-2	Mate	erial	CARTR	IDGE SCHEME
		monodir.	bidir.		1.5 l/min (0.4 gpm)			G 1/4	G 3/8	Aluminium	Steel	monodir.	bidir.
	OD11		01	18	31			09	02	00	S0		
	OD11		01	18	32			09	02	00	S0		
	OD11		02	18	20			09	02	00	S0		
	OD11		02	18	21			09	02	00	S0		
	OD11		02	18	22			09	02	00	S0		
CARTRIDGE CODE													
JE C													
RIDO													
ART													

Performance graphs





Ordering code



Preferred types (readily available)

Туре	Material number	Туре	Material number
OS110118310200	R934002748		
OS110218200900	R934002750		

Further types available by request

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www.boschrexroth.com

concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.

The data specified above only serve to describe the product. No statements

Subject to change.