

1/4

RE 18331-04/04.23

Replaces: RE 18331-04/04.10

# Needle restrictor, free reverse flow

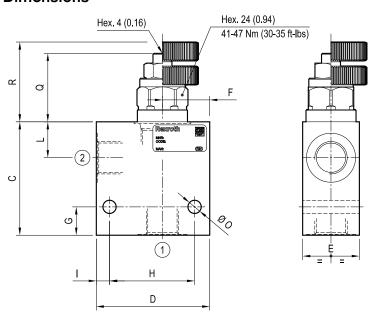
Common cavity

Cartridge style in manifold

STVU-10A

ON.09 - K - X - Y - 00 - W

#### **Dimensions**



#### **Technical data**

Max flow:	up to 80 I/min	(22 gpm)
Max operating pressur for <b>steel</b> body:	e 350 bar	(5000 psi)
Max operating pressur for aluminium body:	e 210 bar	(3000 psi)

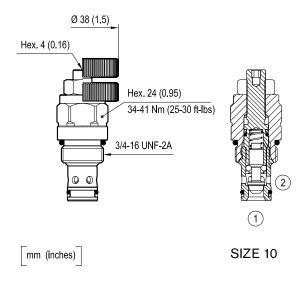
To order only manifold see data sheet RE 18325-85



Table "Y"

Carrier	V	PORT	SIZE	Max Flow					DIN	MENSI	ONS m	m (Inch	es)			
Cavity	Y	1 - 2		l/min (gpm)	С	D	Е	F	G1	G2	Н	I	L	0	a	R
SIZE																
08																
SIZE	03	G 1/2		80 (22)	60 (2.36)	60 (2.36)	35 (1.38)	25 (0.98)	15 (0.59)	45 (1.77)	7.5 (0.3)	19 (0.75)		7.5 (0.30)	37	43
10	04	G 3/4		80 (22)	60 (2.36)	70 (2.76)	40 (1.58)	30 (1.18)	15 (0.59)	55 (2.17)	7.5 (0.3)	20 (0.79)		9 (0.30)	(1.46)	(1.69)
SIZE																
12																
SIZE																
16																
SIZE																
20																

### Cartridge style



7	able	e "K"		К				
	DE	04	01	05	Х	85	00	STVU-10A
	CODE							
	CARTRIDGE							
	RTRI							
	S							

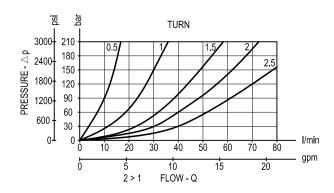
Table "X"

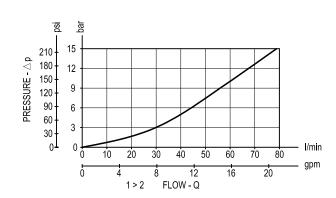
Х	ADJUSTMENTS		
03	Leakproof hex. socket screw		
04	Handknob and locknut		

#### **CARTRIDGE TECHNICAL DATA**

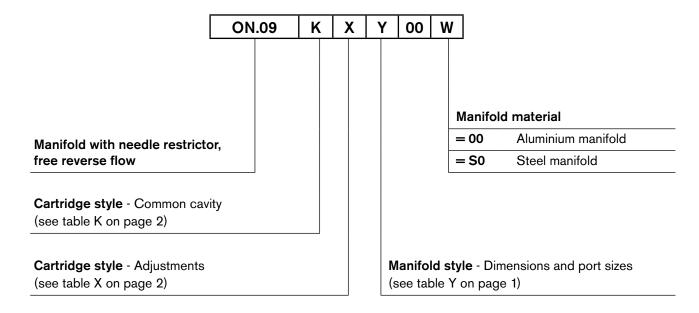
Common cavity: **CA-10A-2N**For other details see data sheet RE 18321-11

## Performance graphs





## Ordering code



## Preferred types (readily available)

Further types available by request

ON0905030400S0	R934003577		
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		-	

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