

Relief, pilot operated spool type external drain

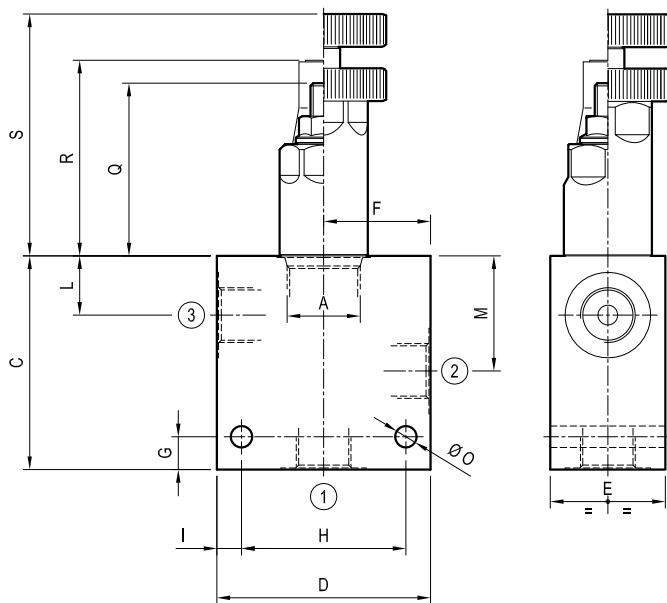
Common cavity

Cartridge style in manifold

VSPY-10A-C / VSPY-12A-C

OR.06 - K - X - Y - Z - W

Dimensions



Technical data

Max flow:	up to 200 l/min	(53 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

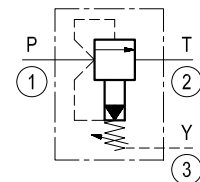
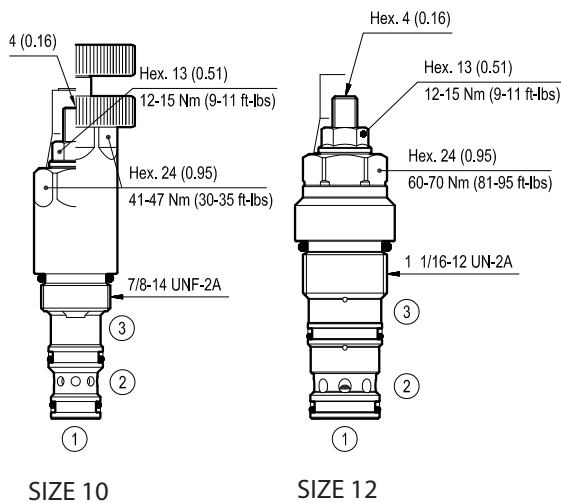


Table "Y"

[illegible]

Cartridge style



[mm (inches)]

Table "K"

Table "K"			K				
CARTRIDGE CODE	04	13	05	X	85	Z	VSPY-10A
	04	13	07	X	57	Z	VSPY-12A

Table "X"

X	ADJUSTMENTS		OPTIONS
03	Leakproof hex. socket screw		
04	Handknob and locknut (only for K=05 type)		
			Ordering code 11.04.23.002

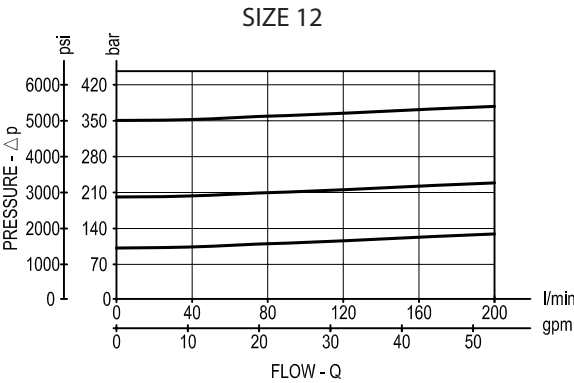
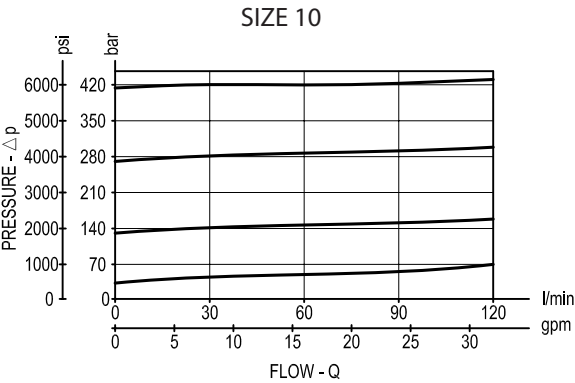
CARTRIDGE TECHNICAL DATA

Int. leakage ave.: 200 bar (2900 psi) - 200 cm ³ /min (12 in ³ /min) for K=05
Int. leakage ave.: 200 bar (2900 psi) - 350 cm ³ /min (21 in ³ /min) for K=07
Common cavity: CA-10A-3N / CA-12A-3C For other details see data sheet RE 18318-12 and RE 18318-13

Table "Z"

[illegible]

Performance graphs



Ordering code

OR.06		K	X	Y	Z	W		
Manifold with relief pilot operated spool type external drain						Manifold material		
							= 00	Aluminium manifold
							= S0	Steel manifold
Cartridge style - Common cavity (see table K on page 2)						Settings - Springs (see table Z on page 2)		
Cartridge style - Adjustments (see table X on page 2)						Manifold style - Dimensions and port sizes (see table Y on page 1)		

Preferred types (readily available)

Type	Material number	Type	Material number
OR0605030310S0	R934001492		
OR0605030320S0	R934001506		
OR0605030335S0	R934001507		
OR0607030410S0	R934001508		
OR0607030420S0	R934001509		
OR0607030435S0	R934001516		

Further types available by request