

Model code

1CE*** - F 3W - 35 S 5

1 2 3 4 5 6

1 Function

1CE30 - Cartridge Only
1CE35 - Cartridge in body
1CEE34 - Cartridges in dual body

2 Adjustment

F - Screw adjustment

N - Fixed

For fixed versions add setting in 10 bar increments to end of part number. Subject to a +/-10% tolerance.

3 Port size

Code	Port size	Housing number - body only			
		Aluminum single	Steel single	Aluminum dual	Steel dual
3W	3/8" BSPP	B6743	B12823	B6836	B13803
6T	3/8" SAE	B10536		B10805	
8T	1/2" SAE	B7884		B30237	

4 Pressure range

Note: Code based on pressure in bar.

20 - (2.5:1 and 5:1): 70-210 bar.

Std setting 100 bar

(10:1): 100-210 bar.

Std setting 100 bar

35 - (2.5:1 and 5:1): 100-350 bar.

Std setting 210 bar

(10:1): 120-350 bar.

Std setting 210 bar

5 Seal material

S - Buna-N

SV - Viton

6 Pilot ratio

2 - 2:1

5 - 5:1

10 - 10:1

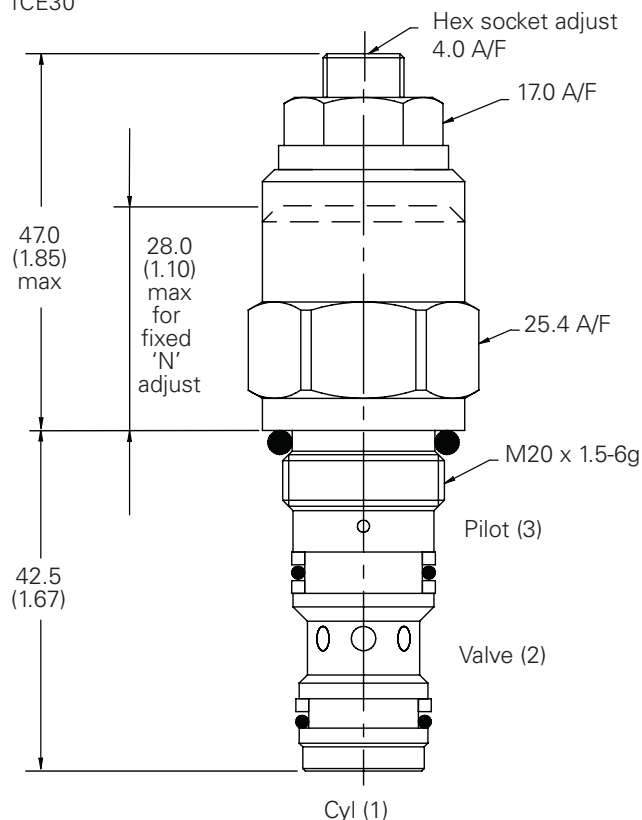
Dimensions

mm (inch)

Cartridge only

Basic Code

1CE30



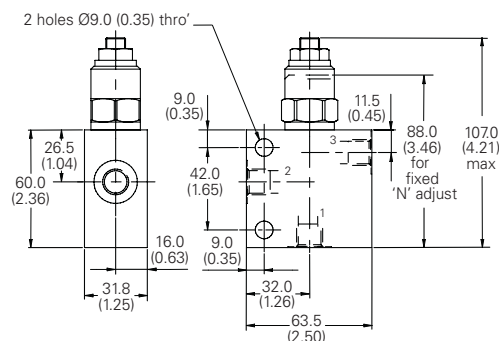
Note: For applications above 210 bar - please consult our technical department or use the steel body option

Note: Tightening torque of "F" adjuster locknut - 20 to 25 Nm

Single valve with housing

Basic Code

1CE35



Double valve with housing

Basic Code

1CEE34

