Compensated 90° Flow Regulator Valves



USE AND OPERATION:

This valve is used to adjust flow speed of actuators in one direction; flow is free in the reverse one. The internal compensation system allows to keep a constant speed even when the load varies. High adjustment sensitivity.

MATERIALS AND FEATURES:

Body: zinc-plated steel Internal parts: hardened and ground steel Seal: BUNA N standard Tightness: needle type.

APPLICATIONS:

Connect A to the pressure flow and B to the actuator to set; flow is adjust from B to A and is free in the reverse direction. Flow adjustment is made by rotating the hand knob after loosening the side locking screw. This particular configuration allows an accurate and sensitive adjustment.



CODICE CODE	SIGLA TYPE	A . B	L mm	L1 mm	D1 mm	H MAX	E	PESO WEIGHT kg
CFVC04	VRFU 90° 1/4" COMPENSATO	G1/4"	88	37	20	64	32	0,524
CFVC06	VRFU 90° 3/8" COMPENSATO	G3/8"	88	37	20	64	32	0,510
CFVC08	VRFU 90° 1/2" COMPENSATO	G1/2"	107	46	20	76	36	0,700





