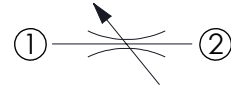


FLOW CONTROL

	REGULATION TYPE		
	STANDARD (G 3/4")	STANDARD (G 1/2")	FINE
A D J U S T M E N T T Y P E	<p>40,3 max. [1,59 max.] 1 [0,04] Hex.30 [1,18]</p> <p>Screw and locknut</p>	<p>38 max. [1,50 max.] 1 [0,04] Hex.27 [1,06]</p> <p>Screw and locknut</p>	<p>38,8 max. [1,53 max.] 1 [0,04] Hex.27 [1,06]</p> <p>Screw and locknut</p>
	<p>45 max. [1,77 max.] Ø 38 [1,50]</p> <p>Handknob and locknut</p>	<p>44 max. [1,73 max.] Ø 38 [1,50]</p> <p>Handknob and locknut</p>	<p>44,5 max. [1,75 max.] Ø 38 [1,50]</p> <p>Handknob and locknut</p>
	<p>44,5 max. [1,75 max.] Ø 45 [1,77]</p> <p>Graduated handknob</p>	<p>41,5 max. [1,63 max.] Ø 45 [1,77]</p> <p>Graduated handknob</p>	<p>42 max. [1,65 max.] Ø 45 [1,77]</p> <p>Graduated handknob</p>
R E G U L A T I O N	<p>31,3 [1,23] G3/4"</p> <p>Totally closed</p>	<p>24 [0,94] G1/2"</p> <p>Totally closed</p>	<p>24 [0,94] G1/2"</p> <p>Totally closed</p>



SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	See table
Cavity:	See table
Contamination class to ISO 4406:	See technical spec.
MTTFa:	150 - 1200 years: See technical spec.

NOTES

Dimensions: mm [inches]

- Spare parts for flow regulations parts parts in body.
- Contact AFT sales network for assembling instruction.

For other configurations/quick codes not available in this catalogue page please consult factory

ORDERING CODES

Quick code	Description	Options	Regulated sensivity	Max. flow regulation	Cavity	Installation torque
CF000015	CFSN-200-BHSR-NP-096-N350	Screw and locknut	Standard (G 3/4")	90-190 l/min (24-50 gpm)	VP000096 VP000152	120-150 Nm (89-111 ft-lb)
CF000030	CFSN-200-BVSR-NP-096-N350	Handknob and locknut	Standard (G 3/4")	90-190 l/min (24-50 gpm)	VP000096 VP000152	120-150 Nm (89-111 ft-lb)
CF000042	CFSN-200-BMSR-NP-096-N350	Graduated handknob	Standard (G 3/4")	90-190 l/min (24-50 gpm)	VP000096 VP000152	120-150 Nm (89-111 ft-lb)
CF000029	CFSN-090-BHSR-NP-132-N350	Screw and locknut	Standard (G 1/2")	55 l/min (15 gpm)	VP000132	75-85 Nm (55-63 ft-lb)
CF000019	CFSN-090-BVSR-NP-132-N350	Handknob and locknut	Standard (G 1/2")	55 l/min (15 gpm)	VP000132	75-85 Nm (55-63 ft-lb)
CF000033	CFSN-090-BMSR-NP-132-N350	Graduated handknob	Standard (G 1/2")	55 l/min (15 gpm)	VP000132	75-85 Nm (55-63 ft-lb)
CF000036	CFSN-035-BHSR-NP-132-N350	Screw and locknut	Fine	30 l/min (8 gpm)	VP000132	75-85 Nm (55-63 ft-lb)
CF000037	CFSN-035-BVSR-NP-132-N350	Handknob and locknut	Fine	30 l/min (8 gpm)	VP000132	75-85 Nm (55-63 ft-lb)
CF000034	CFSN-035-BMSR-NP-132-N350	Graduated handknob	Fine	30 l/min (8 gpm)	VP000132	75-85 Nm (55-63 ft-lb)