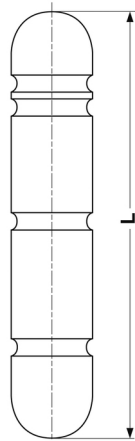
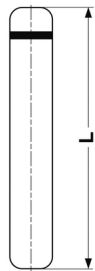


Actuators for level switches

FLOATS – COUNTERWEIGHTS



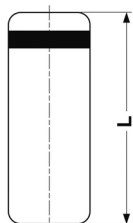
F-MAGTOP



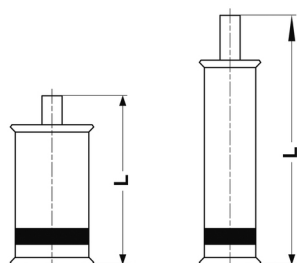
GNR 51



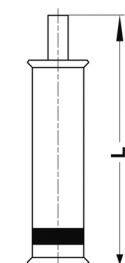
GNR 52



GNR 62



CP63/SFA



CP40/SFA

PRINCIPLE

Our floats and counterweights have built-in magnets dedicated to actuate our level switches.

CODE NUMBERS AND REFERENCES

Code	Reference	Description
560 055	F-Magtop 1	AISI float; d = 1, Pressure <16 bar, -25...+160 °C
560 056	F-Magtop 0,8	AISI float; d = 0,8, Pressure <16 bar, -25...+160 °C
570 075	GNR 51	PPH float for glass tube Ø 34,5 x 2,75
570 080	GNR 52	PPH float for tube Ø 32 x 2,4
570 081	S 32	PPH float for plastic tube Diam. 40 x 2 mm
570 082	GNR 53	PVDF float for tube Ø 32x2,4
570 085	GNR 62	PPH float for tube Ø 63 x 3
583 403	CP63/SFA	PVC counterweight, red, for tube Ø 63 x 3
583 404	CP40/SFA	PVC counterweight, red, for tube Ø 40 x 2

TECHNICAL FEATURES

Reference	Ø [mm]	L [mm]	Mass [g]
F-Magtop 1	50	260	260
F-Magtop 0,8	50	260	260
GNR 51	27	160	55
GNR 52	25	180	50
S 32	34	150	95
GNR 53	27	185	80
GNR 62	52	132	170
CP63/SFA	50	95	185
CP40/SFA	32	140	155

HYSTERESIS

Float	BRK 60	BSM 501	BSM 515	BRT
GNR 51	10 mm	35 mm	-	-
GNR 52	10 mm	28 mm	-	-
S 32	10 mm	30 mm	-	-
GNR 62	10 mm	30 mm	-	-
CP63/SFA	10 mm	30 mm	-	-
MAGTOP	10 mm	-	35 mm	10 mm

BAMO INTERNATIONAL

22, Rue de la Voie des Bans · Z.I. de la gare · 95100 ARGENTEUIL
 Tel +33 (0)1 30 25 83 20 Web www.bamo.eu
 Fax +33 (0)1 34 10 16 05 E-mail export@bamo.fr

Actuators for level switches
FLOATS – COUNTERWEIGHTS

20-06-2018

D-585.03-EN-AB

NIV

585-03/1

585

585