NMW-2A Bronze Double Regulating Balancing Valve, With Nozzle PN-16

Description

- Product Standard : BS 7350
- Screwed BSP Female Ends
- Provides precise and accurate flow regulation.
- Tamper proof setting by a built-in locking device
- Provided with integral two test points – red for high pressure & blue for low pressure
- Hand wheel operated and easy to install
- Helps in rectifying human errors in system design and installation
- Enhances higher flow rate and minimizes pressure drop
- PTFE sealing disc to ensure proper shut off
- Size Range : 15mm to 50mm

Test Pressure

Body : 348 PSIG Hyd.
Seat : 232 PSIG Hyd. at an ambient temperature up to 45°C
Max. Working Temperature : 200°C

Certification

Our Works Test Certificate

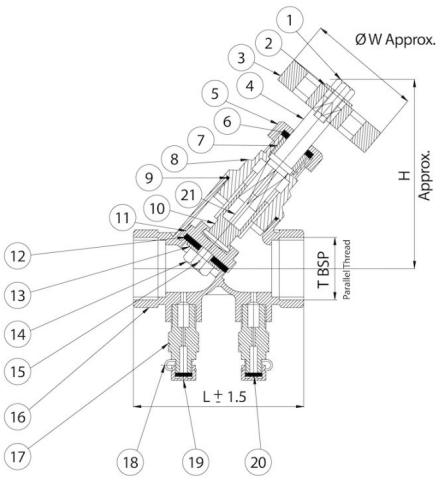
Application : Water

HSN : 84818020

Materials

PNo.	Part	Nos.	Material	Standard
1	Set Screw / Bolt	1	M.S.	IS:1367
2	Washer	1	M.S.	IS:226
3	Handwheel	1	Cast Iron / M.S.	IS:210 Gr.FG200 / IS:226
4	Upper Stem	1	Brass	IS:6912 Gr. FLB
5	Gland Nut	1	G.M.	IS:318 Gr. LTB2
6	Washer	–	Teflon	BS EN 12086-1
7	Check Nut	1	G.M.	IS:318 Gr. LTB2
8	Bonnet	1	G.M.	IS:318 Gr. LTB2
9	Gasket	1	PTFE	BS EN 12086-1
10	Lower Stem	1	G.M.	IS:318 Gr. LTB2
11	Disc Holder	1	G.M.	IS:318 Gr. LTB2
12	Disc Ring	1	Teflon	BS EN 12086-1
13	Washer	1	Brass/ M.S.	IS:6912 Gr. FLB / IS:226
14	Disc Nut	1	Brass / M.S.	IS:6912 Gr. FLB / IS:226
15	Locking Pin	–	Brass / M.S.	IS:6912 Gr. FLB / IS:226
16	Body	1	G.M.	IS:318 Gr. LTB2
17	Plug	1	Brass	IS:6912 Gr. FLB
18	Cap Holder	1	PVC	–
19	Cap	1	Brass	IS:6912 Gr. FLB
20	Cap Washer	1	Synthetic Rubber / Teflon	BS EN 12086-1
21	Memory Rod	1	S.S. 18/8% Cr. / Ni.	AISI 304

Dimensions

Nominal Size (Inches)	Nominal Size (mm)	L ±1.5	T	H	W
1/2	15	65	1/2	72	60
3/4	20	75	3/4	72	60

Nominal Size (Inches)	Nominal Size (mm)	L ±1.5	T	H	W
1	25	90	1	97	60
1.1/4	32	110	1.1/4	97	75
1.1/2	40	120	1.1/2	127	80
2	50	150	2	130	80