Brass Bibcock



Model No. BT 1211

Product Overview

The Blaze BT 1211 Brass Bibcock is a high-quality, manually operated faucet valve designed for reliable control of water flow in residential, commercial, and light industrial applications. Built from durable brass and equipped with ISO 7 threaded connections, this bibcock provides dependable performance under a pressure rating of PN16 and across a wide temperature range of 10°C to 110°C. Its simple design allows for easy installation and maintenance in a variety of plumbing systems.

Material List

Material List									
No.	Name	Material	Specification						
1	Hexagon Screw	-	Q235						
2	Handle	Aluminium	-						
3	Stem	Brass	CW614N						
4	O Ring	NBR	-						
5	Body	Brass	CW614N						
6	Seat	PTFE	-						
7	Body	Brass	CW614N						
8	Bonnet	Brass	CW614N						
9	Gasket	NBR	-						
10	Hose Connector	Brass	CW614N						
11	Water Outlet	-	H62						
12	Water Knockout Trap	Polyethylene	-						



Features

- Solid brass construction for durability and corrosion resistance
- Manual on/off control with easy-to-grip handle
- Rated for high pressure: PN16
- Wide operating temperature range: 10°C to 110°C
- BSPT threaded ends conforming to ISO 7 standard
- Suitable for indoor and outdoor water supply systems
- Easy to install and service
- Ideal for use with hose connections or as a wall-mounted tap

Applications

- Residential water supply outlets
- Garden and outdoor hose connections
- Commercial and utility washdown points
- Building service rooms and maintenance areas
- Industrial sink or basin tap-off points
- Temporary water dispensing stations

Technical Details

- Product Type: Brass Bibcock
 Pressure Rating: PN 16
- Working Medium: Water
- Working Temperature: 10°C to 110°C
- Pipe Thread: ISO 7 (BSPT British Standard Pipe Taper)
- Body Material: Brass
- Operation: Manual (quarter-turn)
- handle)

Dimensions

DN	INCH	DN	L	L1	L2	Н	zA
15	1/2"	ø11	12	50	84	44.5	G3/4"
20	3/4"	ø12	12	50	84	44.5	G1"
25	1"	ø13.5	12	50	97.5	49.5	G1-1/4"

Note: All dimensions are provided for informational purposes only. Please cross-check and confirm with the official technical drawings before installation or fabrication.

