



APPLICATION

Distribution water, cold water, hot water, pump station.

TECHNICAL DATA

- Size : DN15-DN80
- Maximum working pressure : 20 bar
- Maximum working temperature : +120°C
- Testing pressure : Body: 30 bar
Seat: 22 bar

SPECIFICATION

- Type: Threaded type bronze gate valve
- Threaded according to ISO 228-1
- Pressure test according to EN 12266-1

MATERIALS

No.	Parts name	Materials
1	Body	Bronze
2	Wedge	Bronze
3	Sealing gasket	PTFE
4	Bonnet	Bronze
5	Stem nut	EPDM
6	Stem	Bronze
7	Packing gland	Bronze
8	Nut	Bronze
9	Hand wheel	Aluminium/ Cast iron

DIMENSIONS

Size		L	H
DN (mm)	Inch		
15	½	42.5	73
20	¾	50	80
25	1	52	90
32	1 ¼	54.5	117
40	1 ½	59	129
50	2	71	150
65	2 ½	81	161
80	3	98	193