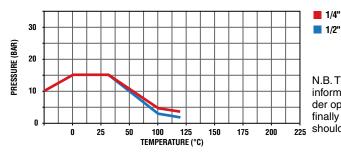


# Parker Metric Ball Valve Series MBVG

MATERIALS OF CONSTRUCTION				
VALVE BODY:	BRASS CHROMIUM PLATED			
BALL:	BRASS CHROME PLATED			
SEATS/SEALS:	PTFE			
STEM SEAL:	FLUOROCARBON			
HANDLE:	POLYAMIDE			

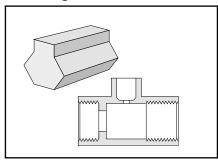


### Operating pressures and temperatures



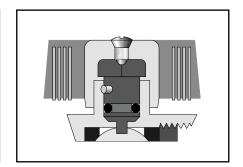
#### N.B. This chart gives general information. Only testing under operating conditions will finally determine which valve should be selected.

#### **Advantages**



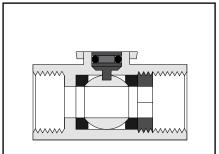
#### Design of the body

The valve is manufactured from a solid section which incorporates the stem housing in the body. This design allows excellent guidance of the stem, which increases its lifespan.



#### Stem tightness

A Fluorocarbon O-Ring assembled under compression automatically compensates for minute friction wear. Thus a high standard of seal is attained.



1/4" to 3/8"

#### Tightness of the seals

The perfect tightness of the seals on the casing is obtained by the preset force of the nut, adjusted during assembly.



# K

## **MBVG BSPP Female/Female Valve**

PART NO.	DN MM	THREAD BSPP	С	н	L	L1
MBVG4-1/4	8	1/4	21	31.5	41.5	39
MBVG4-3/8	8	3/8	21	31.5	41.5	39
MBVG4-1/2	10	1/2	25	33.5	48.0	39



