

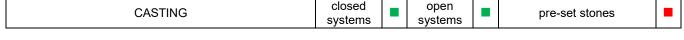
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## **BR10**

COSTUME JEWELRY

## GENERAL INFORMATION

Carats:	NONE- to be used without gold
Color:	yellow
Advised use:	casting
CASTING	closed 🗧 open 🖕



Density: Hardness: 8,80 g/cm<sup>3</sup> 90 HV

## DIRECTIONS FOR SUGGESTED USE

Melting temperature: 980° C

Casting temperature:

100° C over its melting temperature to cast with centrifugal machines.

140° C over its melting temperature to cast in outdoor cylinders with vacuum.

- 120° C over its melting temperature to cast in vacuum machines with controlled atmosphere.
- Cylinders temperature: from 550° C to 650° C depending on the machine and objects dimensions.

in water after 10 minutes.

Cooling casted objects:

Annealing:

620° C for 20 minutes followed by a quick cooling in hot water (40° C min.)

## HINTS

Recommended Pandora Alloys antitarnish casting bronze: BR10-S

The above directions are only indicative. Strong variations to the above data are possible, depending on personal experience. Please, do not hesitate to contact us for further information.

Tech Chart and Safety Data Sheet available on our website www.pandoralloys.com