



Technical Data Sheet

GB MSGP

Goldstar

customer-specific

1. Product information / company information

1.1 Product information

GB MSGP
Goldstar

Customer-specific

1.2 Supplier / ingot maker

**Wilhelm Grillo Handels-
gesellschaft m.b.H.**

information and ingot maker:
Metallschmelze Tattendorf GmbH, tel.: 0043 2253 72000
www.grillo.at zentrale@grillo.at

2. Composition

Main ingredients are copper and zink

The alloy is free of hazardous ingredients such as lead, nickel, cadmium and beryllium!
The material is conform with REACH and SW-CLEAR regulations!

3. Physical and technical properties

boiling point / boiling range:
melting point / melting range:
recommended casting temperature:
recommended mold temperature:

hardness

ingot weight

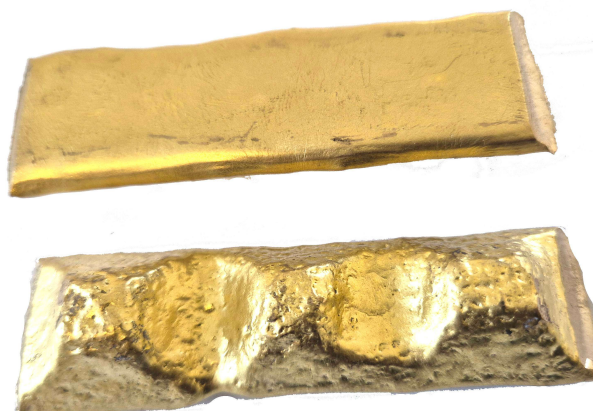
specific density at 20 °C
ingot dimensions

value	unit	
2550	°C	
780 - 830	°C	
900-1000	°C	
500-550	°C	
85	Brinell	
200-250	g	
8,5	g/cm ³	
90 x 25 x 20	mm	

Recommended cooling time after casting
before removing the mold 15 - 20 min

grain refined brass alloy

shape of ingot 1:1



QM:
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responsibility : HS

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www.austrianalloys.com
alloys@austrianalloys.com