



Technical Data Sheet

GB CuZn7Si5Mn3

DIN 17656

DIVA753B

customer-specific

1. Product information / company information

1.1 Product information

GB CuZn7Si5Mn3

DIN 17656

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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 zinc

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
890-840	°C
950-1000	°C
650-700	°C
150 -160	Brinell
65-85	g
8.85	g/cm ³
25 x 25 x 15	mm

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

shape of ingot 1:1



QM:
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responsibility : HS

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