

Article number:	52305
Product image:	
Catalog description:	• For brazing steel, galvanized sheet steel, copper, nickel and cast materials • Also as an oxyfuel filler for welding brass and bronze • Very good flow properties and high tensile strength • Cu 670, DIN EN ISO 17672 • Flux coating FH 21, DIN EN ISO 18496 • Melting/working temperature: approx. 900 °C • 5 rods (2.0 mm diameter, 333 mm length)
Designation:	Brass brazing alloy MH 305
Category:	Brazing rods
Intended use:	For brazing steel, galvanized sheet steel, copper, nickel and cast materials. Also as an autogenous filler for welding brass and bronze. The brass brazing filler metal is characterized by its very good flow properties. The tendency to corrode is greatly reduced and cracking is prevented.
Composition:	Cu 670 (according to DIN EN ISO 17672) Flux coating FH 21 (according to DIN EN ISO 18496)
Special feature:	Tensile strength 350-400 N/mm ²
Use with:	Can optionally be used with flux for silver solder (CFH-No. 52343) and/or soldering water (CFH-No. 52344).

Melting / working temperature:	approx. 900 °C
Diameter / length:	2,0 mm / 333 mm
Contents:	5 bars
Length approx.:	335 mm
Width approx.:	4 mm
Height approx.:	4 mm
Weight:	55 g
Standard:	DIN EN ISO 17672, DIN EN ISO 18496 (old DIN EN 1045)

Subject to technical and visual changes.

Status: May 2024