



IBA-Retzer GbR
Machines & Industrial Assets
Regensburger Str. 31
93092 Barbing
info@iba-retzer.com
Telefon: +49 151 285 99 495

TECHNICAL DATASHEET

Tucker C-Frame (Stud Welding Accessory)

Description

The Tucker C-Frame is a structural accessory designed to provide mechanical counterforce in stud-welding applications. It is used together with Tucker SK and PK welding heads and ensures stable, perpendicular force transmission during the welding process. The component is suitable for industrial environments, particularly automotive production, and is built for long-term durability.

Technical Specifications

Parameter	Value
Device Type	C-Frame for stud-welding systems
Model Code	C.BRUEGGL/4500 W220 D60 M212115
Manufacturer	Tucker GmbH, Giessen, Germany
Application	Stud-welding systems (Tucker SWS)
Compatibility	Tucker SK / PK welding heads
Throat Depth (a)	150 mm
Opening Width (e)	220 mm
Material Diameter (d)	60 mm
Part Number (m)	212115
Condition	Used (unless specified otherwise)

Features

- Provides mechanical counterforce for stud welding
- Ensures perpendicular and stable welding pressure
- Suitable for automated and manual welding heads
- Designed for industrial environments
- Robust steel construction

Applications

- Automotive body production
- Industrial stud-welding processes
- Automated welding cells
- Manual stud-welding tools



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Notes

The detailed technical datasheet is available as a PDF under the photos. IBA can arrange transport upon request. Transport costs are the responsibility of the buyer and will be added on top of the listed sales price.