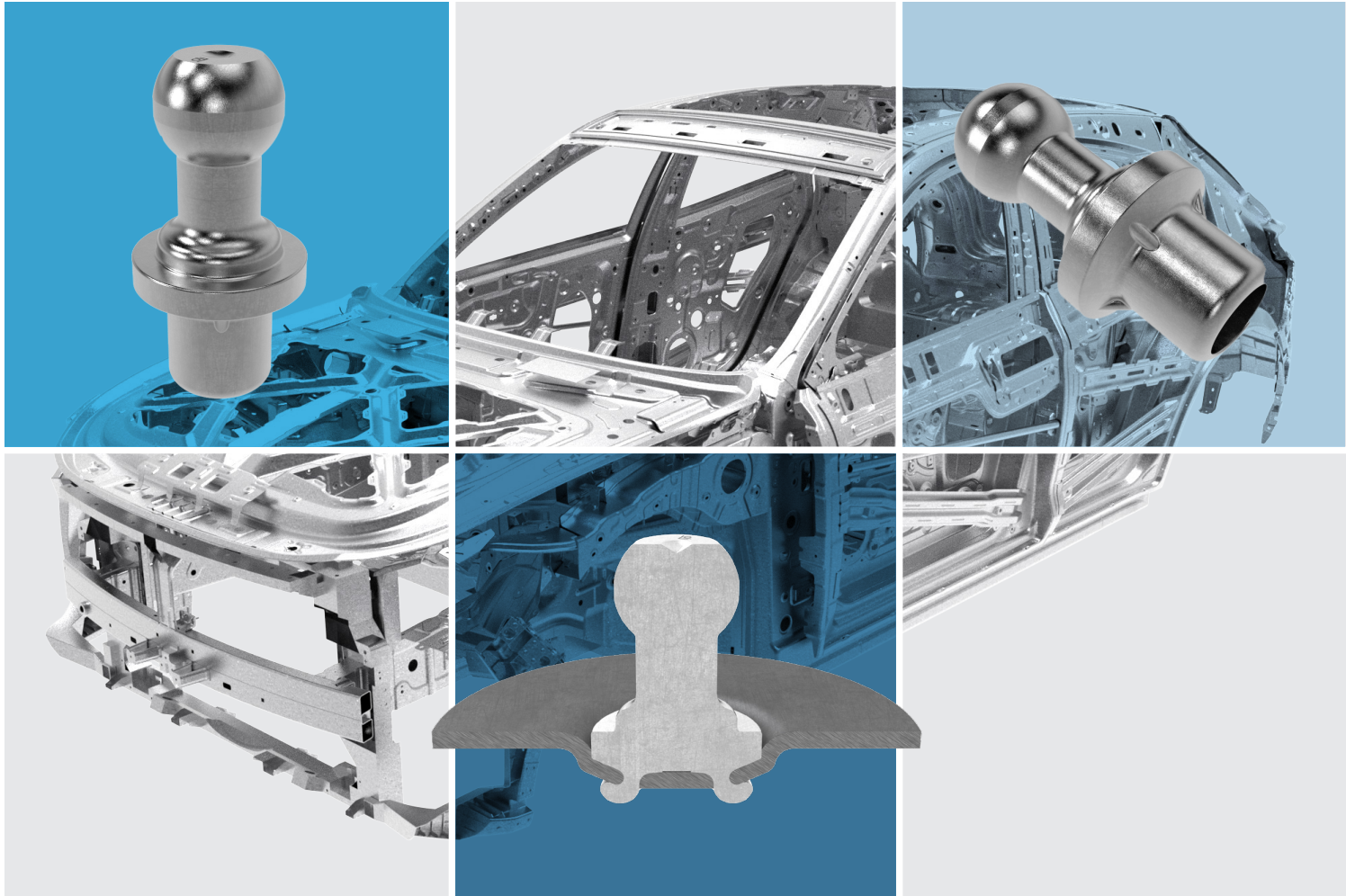


PROFIL SBK® Ball Stud



Your System Supplier for **Mechanically Attached Fasteners (MAF)**

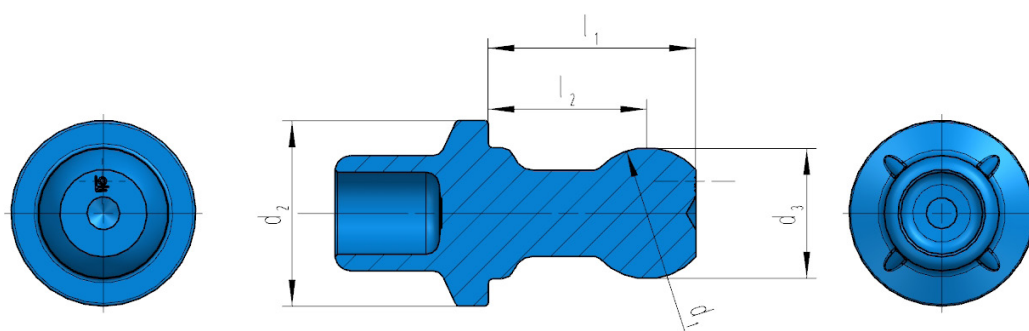


Scan QR code for more information

PROFIL SBK® Ball Stud

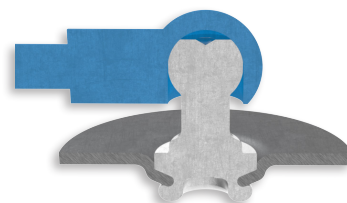
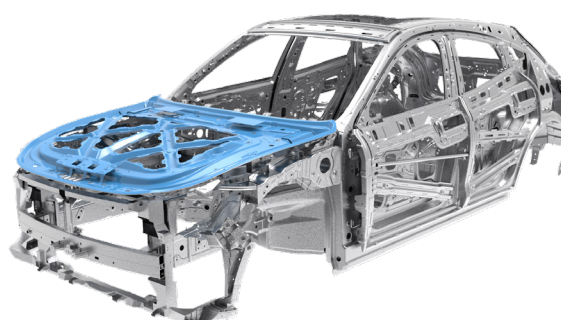
Technical Product Data Sheet

Panel thickness	From 1.0 mm to 3.0 mm
Panel tensile strength	Up to 1000 MPa
Panel preparation	Not required (self-piercing fastener) pre-pierced
Geometrically conforming to	DIN EN ISO 898-1:2013-05
Surface coating	OEM approved
Watertightness	Leak rate < 5 • 10 ⁻³ mbar • l/s (IP67)
Torque-out resistance	High
Pull-through resistance	Middle
Pull-out resistance	High
Push-out resistance	High
Side-load resistance	High
Installation methods available	Fully automated in die, Body in White (BIW), Manual



Body	SBF0612K...A
d ₁ [mm]	9.9
Panel thickness [mm]	From 1.0 to 3.0
d ₂ [mm]	14
d ₃ [mm]	9.8
l ₁ [mm]	15.7
l ₂ [mm]	12

*Other types of threads and lengths can be specified by the customer



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