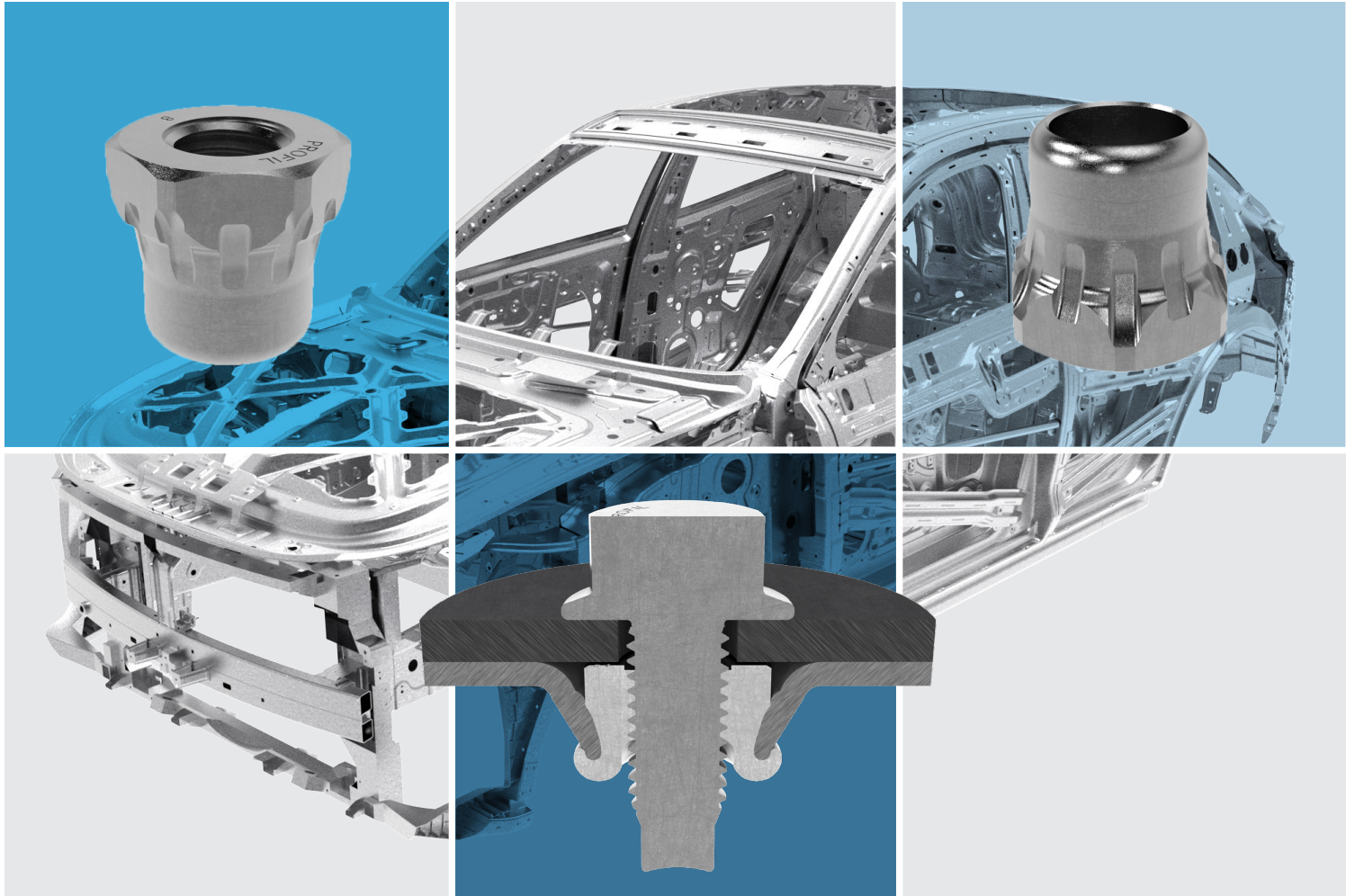


PROFIL RSK® Rivet Nut



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



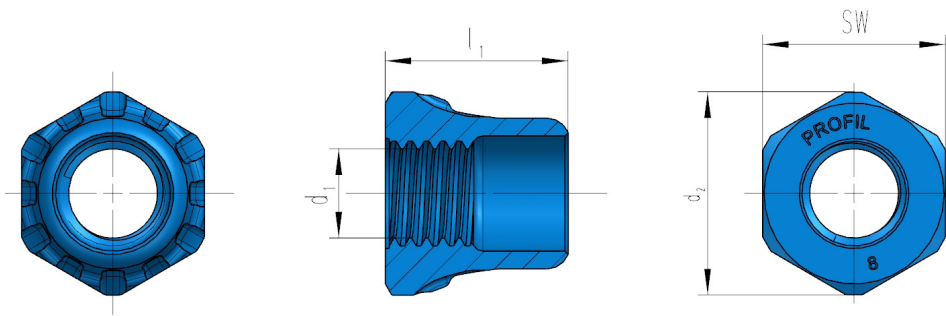
Scan QR code for more information

PROFIL RSK® Rivet Nut

Technical Product Data Sheet

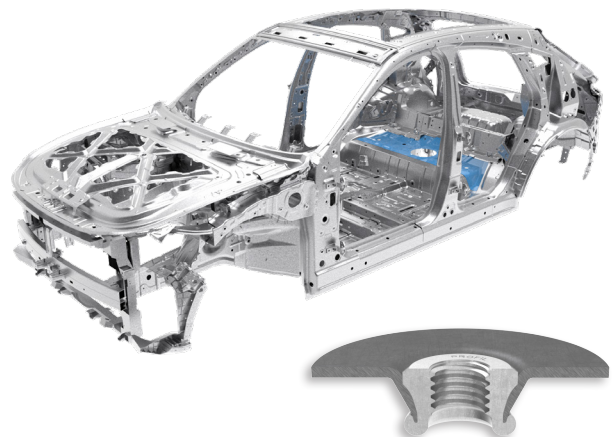
Thread size	M6 to M8
Thread tolerance	6H
Property class	8
Panel thickness	From 0.75 mm to 2.0 mm
Panel tensile strength	Up to 1200 MPa
Panel preparation	Not required (self-piercing fastener)
Geometrically conforming to	DIN EN ISO 898-2:2013-02
Surface coating	OEM approved
Watertightness	Leak rate < 5 • 10 ⁻³ mbar • l/s (IP67)
Thread repair	Repairable with standard wire thread inserts
Torque-out resistance	High
Pull-through force	High
Push-out resistance	High
Installation methods available	Fully automated in die, Body in White (BIW), Manual

*In case of deviation requirement contact us



Body	RSK06	RSK08
Thread d ₁	M6	M8
Pitch	1.0	1.25
Panel thickness [mm]	0.75 to 1.75	1.00 to 2.00
d ₂ [mm]	12.0	15.5
l ₁ [mm]	11.1	14.0
SW [mm]	11.0	14.0

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



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