





TECHNICAL DATA SOLID- AND BIMETAL CONTACT RIVETS

| HEAD SHAPES ACCORDING TO DIN 46239/46240 + 46241 | AVAILABLE DIMENSIONS | CONTACT MATERIALS | COATING THICKNESS | CARRIER MATERIALS | GALVANIC SURFACE |
|---|---|---|-------------------------|---|---|
| <p>Form A: </p> <p>Form B: </p> <p>Form C: </p> <p>Special shapes: </p> | <p>Head diameter: 1.00 – 7.0 mm</p> <p>Head height: 0.20 – 3.0 mm</p> <p>Shaft length: 0.30 – 7.0 mm</p> <p>Shaft diameter: 0.60 – 3.0 mm</p> | <p>Silver base: Ag; AgCu3; AgCu10; AgPd30; AgNi0,15; AgNi10; AgNi20; AgCdO10; AgSnO2 ; ...</p> <p>Gold base: Au; AuNi5; AuAg26Ni3; AuAg20Cu10; ...</p> <p>Platinum and palladium base: PtNi8;PdCu15; ...</p> | <p>0.10 mm – 1.5 mm</p> | <ul style="list-style-type: none"> • E-Cu / Cu-OF • CuZn15 • CuZn 37 (MS 63) | <ul style="list-style-type: none"> • Copper plated • Nickel plated • Silver plated • hard and soft gold plated from 0.1 – 10 µm |