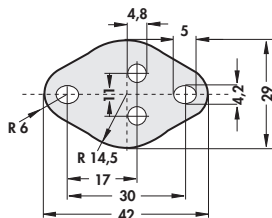
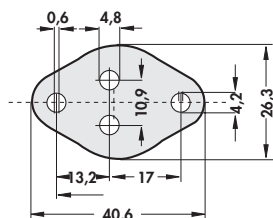
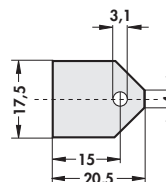
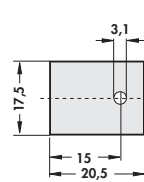
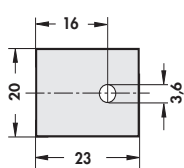
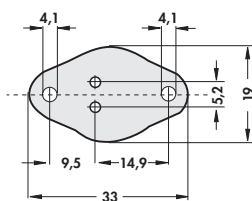
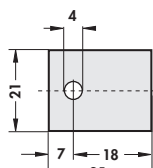
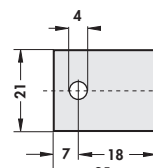
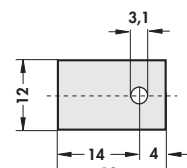
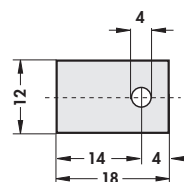
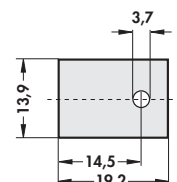
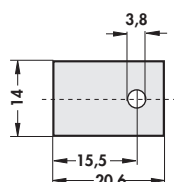
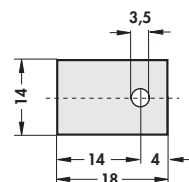
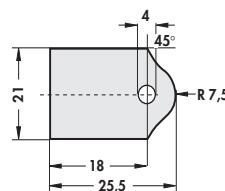
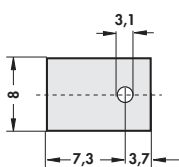
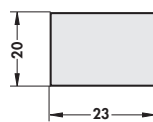
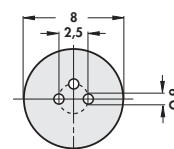
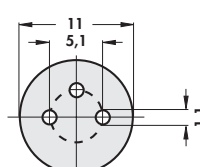
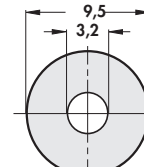


**Aluminium-
oxydscheiben**
**Aluminium
oxide wafers**
**Entretoises en
oxyde d'aluminium**

AOS 3 G
 $\frac{\pm}{\pm}$ 3,0 mm $\square$ 0,1

AOS 3
 $\frac{\pm}{\pm}$ 2,9 mm $\square$ 0,123

AOS 3 P
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,061

AOS 3 P SL
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ <0,15

AOS 3 P 2
 $\frac{\pm}{\pm}$ 1,0 mm $\square$ 0,15

AOS 66
 $\frac{\pm}{\pm}$ 2,5 mm $\square$ 0,10

AOS 218 247
 $\frac{\pm}{\pm}$ 3,0 mm $\square$ 0,15

AOS 218 247 1
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,02

AOS 220
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,054

AOS 220 4
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,054

AOS 220 3
 $\frac{\pm}{\pm}$ 1,6 mm $\square$ 0,11

AOS 220 5
 $\frac{\pm}{\pm}$ 1,57 mm $\square$ 0,01

AOS 220 SL
 $\frac{\pm}{\pm}$ 4,5 mm $\square$ 0,054

AOS 127
 $\frac{\pm}{\pm}$ 3,0 mm $\square$ 0,076

AOS 32
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,033

AOS 247
 $\frac{\pm}{\pm}$ 1,0 mm $\square$ 0,02

AOS 18
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,023

AOS 5
 $\frac{\pm}{\pm}$ 1,5 mm $\square$ 0,032

AOS 93
 $\frac{\pm}{\pm}$ 2,3 mm $\square$ 0,03

 $\square$ = Ebenheit mm / Planess mm / Planéité mm

 $\frac{\pm}{\pm}$ = Dicke / Thickness / Épaisseur

Technische Daten:

Material: Al_2O_3 - Keramik
 Spezifischer elektrischer Widerstand: $>10^{14} \Omega/cm$
 Durchschlagfestigkeit: 10 KV/mm
 Wärmewiderstand (AOS 3): 0,3 K/W
 Wärmeleitfähigkeit: 25 W/m K
 Linearer Ausdehnungskoeffizient: $\sim 8 \cdot 10^{-6}/K$
 Dielektrizitätskonstante: 9

Technical Data:

Material: Al_2O_3 - Ceramics
 Resistance: $>10^{14} \Omega/cm$
 Dielectric strength: 10 KV/mm
 Thermal resistance (AOS 3): 0,3 K/W
 Thermal conductivity: 25 W/m K
 Coefficient of linear expansion: $\sim 8 \cdot 10^{-6}/K$
 Dielectric constant: 9

Caractéristiques techniques:

Matière: Al_2O_3 - Céramique
 Résistivité: $>10^{14} \Omega/cm$
 Rigidité diélectrique: 10 KV/mm
 Résistance thermique (AOS 3): 0,3 K/W
 Conductibilité thermique: 25 W/m K
 Coefficient de dilatation linéaire: $\sim 8 \cdot 10^{-6}/K$
 Constante diélectrique: 9

Andere Stärken und Ausführungen auf Anfrage.
Other thicknesses and versions on request.
D'autres épaisseurs et versions sur demande.