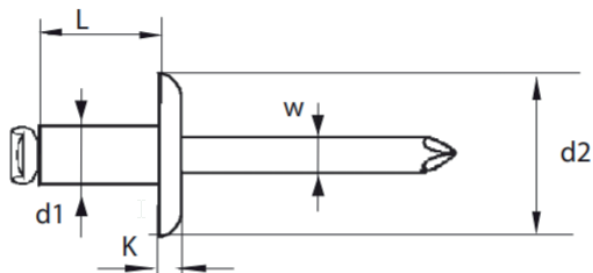


DATA SHEET

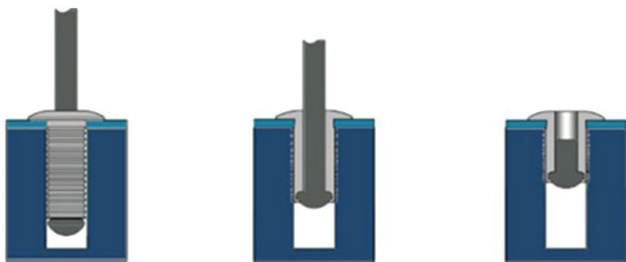
FOR GROOVED FLAT-HEAD RIVETS MADE OF ALUMINUM/STEEL

Rivet: Aluminium AlMg 3.5

Mandrel: steel zincplated



d1 = diameter of rivet
L = length of rivet
d2 = diameter of head
K = height of head
w = diameter of mandrel
E = grip length



d1	L	d2	K	w	E	Art.-Nr.
3.2	10	6.5	0.8	1.8	6.0	5596
4	16	8	1.20	2.20	4.0	55964016
4.8	12	9.5	1.40	2.65	8.0	55964812
4.8	14	9.5	1.40	2.65	8.0	55964814
4.8	18	9.5	1.40	2.65	13.0	55964818

specifications in mm

Load capacity of the assembly for sheering strain/ tensile strain:

3.2: 700N / 1100N

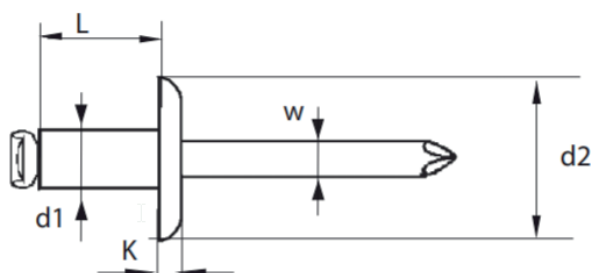
4.0: 900N / 1400N

4.8: 1600N / 2600N

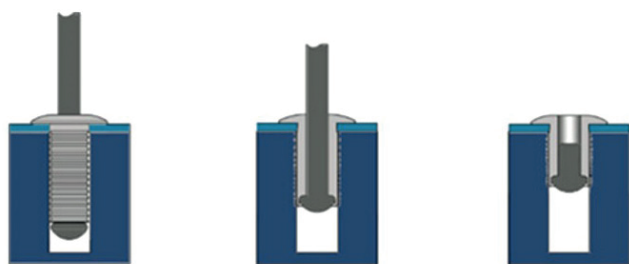
DATENBLATT

FÜR GERILLTE FLACHRUNDKOPF- NIETEN AUS ALUMINIUM/STAHL

Niete: Aluminium Al Mg 3,5
Nietdorn: Stahl, verzinkt A1K



d1 = Durchmesser der Niete
L = Länge der Niete
d2 = Durchmesser des Nietkopfs
K = Höhe des Nietkopfs
W = Durchmesser des Dorns
E = möglicher Klemmbereich



d1	L	d2	K	w	E	Art.-Nr.
3.2	10	6.5	0.8	1.8	6.0	5596
4	16	8	1.20	2.20	4.0	55964016
4.8	12	9.5	1.40	2.65	8.0	55964812
4.8	14	9.5	1.40	2.65	8.0	55964814
4.8	18	9.5	1.40	2.65	13.0	55964818

Angaben in mm

Belastbarkeit der Nietverbindung auf Scherung / Zug:

3.2: 700N / 1100N
4.0: 900N / 1400N
4.8: 1600N / 2600N