

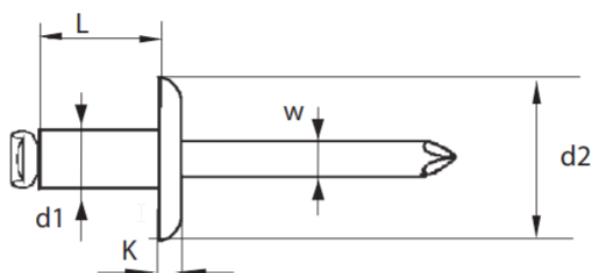
# DATA SHEET

## FOR MULTIGRIP RIVETS ALUMINIUM/ STEEL WITH DOMEHEAD



Rivet: Aluminium AIMg 2.5

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. |
|-----|------|-----|-----|-----|-----------|----------|
| 4,0 | 6.8  | 8.2 | 1.4 | 2.2 | 0.5-3.5   | 55914007 |
|     | 9.5  |     |     |     | 1.0-6.0   | 55914010 |
|     | 12.5 |     |     |     | 4.0-9.0   | 55914013 |
|     | 16.5 |     |     |     | 6.0-13.0  | 55914017 |
| 4,8 | 10.5 | 9.9 | 1.6 | 2.5 | 1.5-6.5   | 55914811 |
|     | 15.0 |     |     |     | 4.5-11.0  | 55914815 |
|     | 16.5 |     |     |     | 6.5-12.5  | 55914817 |
|     | 19.5 |     |     |     | 8.5-15.5  | 55914820 |
|     | 24.5 |     |     |     | 12.5-20.0 | 55914825 |

specifications in mm

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

4.0: 1050N / 1400N

4.8: 1500N / 2300N

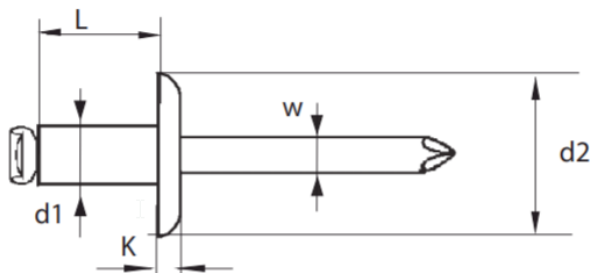
# DATENBLATT

## FÜR MULTIGRIP-NIETEN ALUMINIUM/ STAHL MIT FLACHRUNDKOPF



Niethülse: Aluminium Al Mg 2,5

Dorn: 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. |
|-----|------|-----|-----|-----|-----------|----------|
| 4,0 | 6,8  | 8,2 | 1,4 | 2,2 | 0,5-3,5   | 55914007 |
|     | 9,5  |     |     |     | 1,0-6,0   | 55914010 |
|     | 12,5 |     |     |     | 4,0-9,0   | 55914013 |
|     | 16,5 |     |     |     | 6,0-13,0  | 55914017 |
| 4,8 | 10,5 | 9,9 | 1,6 | 2,5 | 1,5-6,5   | 55914811 |
|     | 15,0 |     |     |     | 4,5-11,0  | 55914815 |
|     | 16,5 |     |     |     | 6,5-12,5  | 55914817 |
|     | 19,5 |     |     |     | 8,5-15,5  | 55914820 |
|     | 24,5 |     |     |     | 12,5-20,0 | 55914825 |

Angaben in mm

Belastbarkeit der Nietverbindung auf Scherung / Zug:

4,0: 1050N / 1400N

4,8: 1500N / 2300N