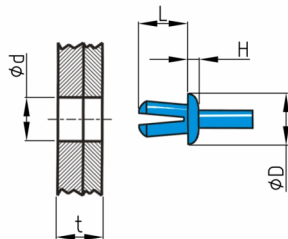


### Product Group SPN

Expanding rivets made of polyamide

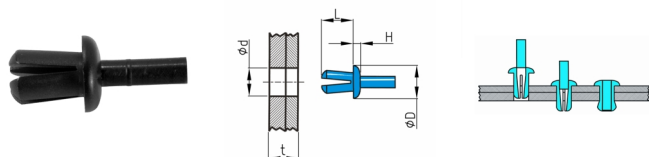


#### Standard Colours

- black
- uncoloured

#### Material

- Polyamide 6.6 (PA 6.6)



#### Product information

- Wide application range
- Variable plate thickness (rivet depth)
- Stable one-piece design (rivet mandrel moulded on)
- Free of deformation and vibration, electric isolating
- Fast riveting, even with blind assembly

| Order Number       | d   | D    | H   | L    | t       |
|--------------------|-----|------|-----|------|---------|
|                    | mm  | mm   | mm  | mm   | mm      |
| SPN d3-D5          | 3   | 5    | 1,3 | 5,7  | 1-4     |
| SPN d3,5-D6        | 3,5 | 6    | 1,3 | 6,8  | 1-5     |
| SPN d3,6-D7,7      | 3,6 | 7,7  | 2   | 7    | 2-5,5   |
| SPN d4-D6,5-L7,9   | 4   | 6,5  | 1,5 | 7,9  | 1,5-6   |
| SPN d4,8-D7,1      | 4,8 | 7,1  | 1,2 | 11   | 4-8,7   |
| SPN d4,8-D8,7      | 4,8 | 8,7  | 2,5 | 7,4  | 1,6-4,7 |
| SPN d5-D7,1        | 5   | 7,1  | 2   | 7,4  | 1,5-5   |
| SPN d5-D8,5        | 5   | 8,5  | 1,8 | 9,2  | 1,5-7   |
| SPN d5-D10,4-L11,5 | 5   | 10,4 | 2   | 11,5 | 4-6,5   |
| SPN d6-D10         | 6   | 10   | 2,2 | 10,5 | 2-8     |
| SPN d6-D11         | 6   | 11   | 2   | 10   | 3-7     |
| SPN d6,4-D11       | 6,4 | 11   | 2   | 12   | 4-9,5   |
| SPN d7-D12         | 7   | 12   | 2,6 | 11,8 | 2,5-9   |
| SPN d7,1-D18       | 7,1 | 18   | 2,5 | 17,5 | 4-12    |
| SPN d8-D13,5       | 8   | 13,5 | 3   | 13   | 3-10    |