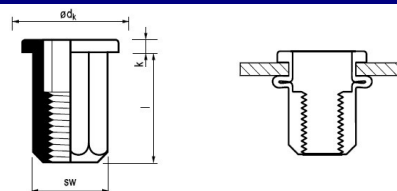


## 23HxxC0xx Flat head hexagonal body open steel rivet nut (pop nut)

Material: Steel, RoHS surface treatment



| Ød<br>*Side width mm | l: length<br>(mm)<br>+/-0,4 | Grip range<br>mm | Part no.  | Ødk<br>mm        | k<br>mm | Ød<br>l+0/-<br>0,12l<br>mm | Torque<br>(Nm) | Tensile<br>Newton | Shear<br>Newton | Description                                 |
|----------------------|-----------------------------|------------------|-----------|------------------|---------|----------------------------|----------------|-------------------|-----------------|---|
| M4<br>*SW1 6,1       | 11,5                        | 0,5-3,0          | 23H04C030 | 9,3<br>[+/-0,3]  | ≤1,1    | 6,0                        | 8,0            | 6 270             | 2 330           | Flat head hexagonal body M04 rivet nut      |
| M5<br>*SW1 7,1       | 13,5                        | 0,5-3,0          | 23H05C030 | 10,3<br>[+/-0,3] | ≤1,1    | 7,0                        | 12,0           | 10 780            | 3 610           | Flat head hexagonal body open M05 rivet nut |
| M6<br>*SW1 9,1       | 15,5                        | 0,5-3,0          | 23H06C030 | 12,3<br>[+/-0,2] | ≤1,7    | 9,0                        | 20,5           | 17 640            | 4 220           | Flat head hexert open M06 pop nut           |
| M8<br>*SW1 11,1      | 17,5                        | 0,5-3,0          | 23H08C030 | 14,3<br>[+/-0,2] | ≤1,7    | 11,0                       | 26,5           | 27 440            | 4 900           | Flat hexagonal body open M08 rivet nut      |
| M10<br>*SW1 13,1     | 22,0                        | 1,0-4,0          | 23H10C040 | 16,3<br>[+/-0,2] | ≤2,2    | 13,0                       | 40,0           | 29 400            | 5 880           | Flat head hexagonal body M10 rivet nut      |

### Technical specifications:

- can be set from one side, where the rear of the material and the inside of the object are inaccessible
- it is suitable for riveting of sheets and you get useable thread also
- not necessary to cut a thread or to weld a nut to the sheet ( timesaving)
- material of sheet will not be deformed/ discolored
- suitable for thin sheet
- thanks to hexagonal body it is more secured against turning compared to cylindrical rivet nut
- better torque
- available in half hexagonal body too