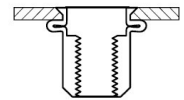
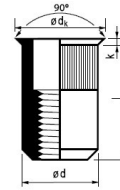


27MxxV0xx Small countersunk head open steel knurled rivet nut (micro head rivet nut, pop nut)

Material: Steel, RoHS surface treatment



Ød * Drill hole mm	l: length (mm) +0,5/-0	Grip range mm	Part no.	Ødk mm	k mm	Ød [+0/- 0,12] mm	Torque [Nm]	Tensile Newton	Shear Newton	Description
M4 Ø 6,0	10,0	0,5-3,0	27M04V030	7,0 [+0/-0,5]	≤0,7	5,9	4,0	6470	1620	Small Countersunk open M04 rivet nut
M5 Ø 7,0	11,5	0,5-3,0	27M05V030	8,0 [+0/-0,5]	≤0,7	6,9	5,0	9090	2190	Micro head open M05 rivet nut
M6 Ø 9,0	14,0	0,5-3,0	27M06V030	10,0 [+0/-0,5]	≤0,7	8,9	15,0	16660	2350	Small countersunk head open M06 pop nut
M6 Ø 9,0	16,0	3,0-4,5	27M06V045	10,0 [+0/-0,5]	≤0,8	8,9	15,0	16660	2350	Micro head open M06 pop nut
M6 Ø 9,0	17,25	3,0-5,0	27M06V050	10,25 [+0/-0,5]	≤0,8	8,9	15,0	16660	2350	Small Countersunk open M06 rivet nut
M8 Ø 11,0	15,5	0,5-3,0	27M08V030	12,0 [+0/-0,3]	≤0,7	10,9	18,0	21610	2840	Micro head open M08 rivet nut
M10 Ø 12,0	20,0	0,8-3,5	27M10V035	13,5 [+0/-0,5]	≤0,9	11,9	30,0	31750	4260	Small Countersunk open M10 pop nut
M10 Ø 13,0	20,0	0,8-3,5	27M10V035_d13	14,5 [+0/-0,5]	≤0,9	12,9	32,0	33000	4600	Micro head open M10 pop 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
- counter-boring is not necessary, despite of this the rivet nut head will stand out minimum from the surface (max. 0.5 mm)