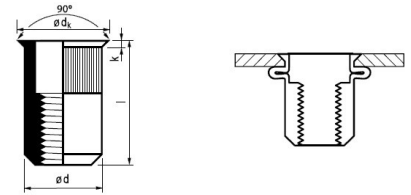


## 20MxxKV0xx Small countersunk head open aluminum rivet nut (micro head rivet nut, pop nut)

Material: Aluminum (AlMg5)



$\varnothing d$ * Drill hole mm	l: length (mm) +0,5/-0	Grip range mm	Part no.	$\varnothing d_k$ mm	k mm	$\varnothing d$ [+0/- 0,12] mm	Torque (Nm)	Tensile Newton	Shear Newton	Description
M3 * $\varnothing$ 5,0	9,5	0,5-2,5	20M03KV025	6,0 [+0,5/- 0,5]	$\leq 0,7$	4,9	2,0	1700	700	Micro head Al M03 pop nut
M4 * $\varnothing$ 6,0	10,0	0,5-3,0	20M04V015	7,0 [+0,5/- 0,5]	$\leq 0,7$	5,9	4,0	2 840	1080	Small Countersunk Alu M04 rivet nut
M5 * $\varnothing$ 7,0	11,5	0,5-3,0	20M05V015	8,0 [+0,5/- 0,5]	$\leq 0,7$	6,9	4,5	5 250	1180	Micro head Al M05 pop nut
M6 * $\varnothing$ 9,0	14,0	0,5-3,0	20M06V025	10,0 [+0,5/- 0,5]	$\leq 0,7$	8,9	9,5	9 680	1960	Small CSK head Alu M06 rivet nut
M8 * $\varnothing$ 11,0	15,5	0,5-3,0	20M08V025	12,0 [+0,5/- 0,5]	$\leq 0,7$	10,9	14,0	15 680	2 060	Small Countersunk Alu M08 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
- counter-boring is not necessary, despite of this the rivet nut head will stand out minimum from the surface (max. 0,5 mm)
- quite corrosion resistant