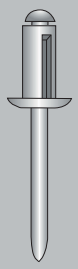
Folding Blind Rivet



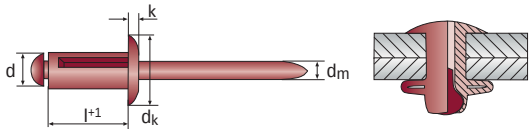
According to the **ARCO®** body-bound rivet on ▶ page 78 this folding rivet forms a large upset head too. This guarantees an **equal distribution of forces**, so that especially plastics and other soft or vulnerable materials resist against cracking or pullthrough.

Typically this rivet is used in all areas of **industrial light weight constructions**. As a result of the locked mandrel in the connection, the spread rivet is splash water resistant. VVG offers two different types – the standard split rivet and a **high strength version with neoprene washer**.

Folding Blind Rivet (Standard)
Series 10.**716**

Aluminium / Aluminium

>Dome Head
>open



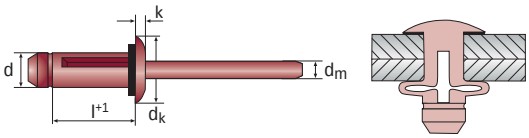
d	l +1		No.	
4,0	13,6	1,0 - 3,0	10.716.040.136	500
	18,8	1,0 - 7,0	10.716.040.188	500
	24,5	5,0 - 12,0	10.716.040.245	500 NEW
d_k 8,0	d_m 2,5	**k** 1,4	4,2 mm	500 N / 800 N

d	l +1		No.	
4,8	15,3	1,0 - 3,0	10.716.048.153	500
	20,5	1,0 - 9,0	10.716.048.205	500
	24,5	4,0 - 12,0	10.716.048.245	500
	28,0	6,0 - 16,0	10.716.048.280	500 NEW
d_k 9,6	d_m 2,9	**k** 1,6	5,0 mm	900 N / 1100 N

Large head diameter 16 mm available!

Aluminium / Aluminium

Dome Head <
open <
with neoprene washer <



d	l +1		No.	
5,2	17,5	1,2 - 4,8	10.716.052.175	500
	19,1	1,5 - 6,4	10.716.052.191	500
	22,2	4,7 - 9,6	10.716.052.222	500
	25,4	7,9 - 12,7	10.716.052.254	500
	28,6	11,1 - 15,9	10.716.052.286	500

d_k 11,5 - 0,5	d_m 2,9	k 2,5 - 0,25	5,3 - 5,6 mm	3000 N	2000 N

d	l +1		No.	
6,3	20,0	1,5 - 6,4	10.716.063.200	500
	27,0	6,3 - 12,7	10.716.063.270	250

d_k 14,4 - 0,3	d_m 3,9	k 3,0 - 0,25	6,3 - 6,7 mm	4900 N	3000 N

- inceased shear and tensile strenth
- splash water proof
- large grip range
- universal applicable

Nose pieces for folding blind rivets

Folding blind rivets 5,2 M8 for BZ 103 A (and precursors) / RivdomONE	321.103.716.052-0-1
Folding blind rivets 5,2 M10 for BZ 123 A (and precursors) / RivdomTWO	321.123.716.052-0-1
Folding blind rivets 6,3 M10 for BZ 123 A (and precursors) / RivdomTWO	321.123.716.063-0-1