

One End Tapped, Standard ▶
One End Tapped, Air Vent ▶

Straight Dowel Pins, Positive Tolerance

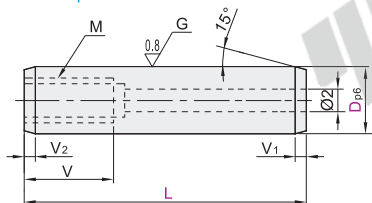


Code	Type	Tolerance	Material		Hardness
			GB	Equiv.	
BLV41-p6	One End Tapped	Standard	p6	GCr15 SUJ2	45~50HRC
BLV51		Air Vent	+0,010 +0,005	GCr15 SUJ2	58HRC~
BLV52			0Cr18Ni9	SUS304	—
BLV61-m6			m6	GCr15	SUJ2
BLV71-p6		p6			

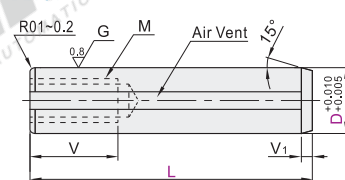
① When D=5 or 6 and L=10, the pilot hole for tapping may go through.

① * Only if D = 6 and L = 10, then V = 6.

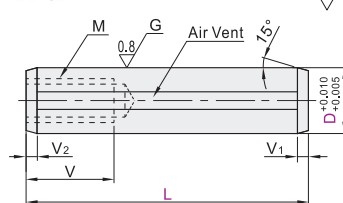
Standard
BLV41-p6



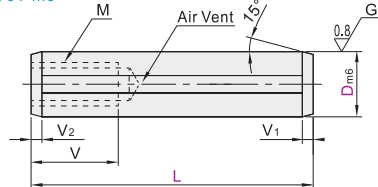
Air Vent, Tolerance +0,010
+0,005
BLV51



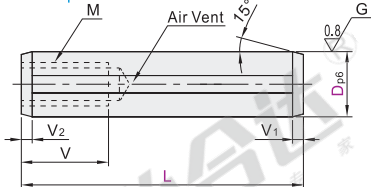
Air Vent, Tolerance +0,010
+0,005
BLV52



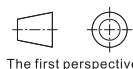
Air Vent, Tolerance m6
BLV61-m6



Air Vent, Tolerance p6
BLV71-p6



① Ventilation Slot
Dimension Drawing



The first perspective

① Standard

Part Number		Dp6	L	M	V	V1	V2
Code	D						
BLV41-p6	6	+0,020 +0,012	10 15 20 25 30 35	4	*8	2.0	0.5
	8	+0,024 +0,015	10 15 20 25 30 35 40	5	8	2.0	1.0
	10	+0,029 +0,018	15 20 25 30 35 40 45	6	10	2.5	1.0
	12	+0,029 +0,018	15 20 25 30 35 40 45 50	6	10	2.5	1.0

① Air Vent, Tolerance +0,010
+0,005

Part Number		D	L	M	V	V1
Code	D	Tolerance				
BLV51	5		10 15 20 25 30 35 40	3	6	2.0
	6		10 15 20 25 30 35 40 50 60 70	4	*8	2.5
	8		15 20 25 30 35 40 45 50 60 70 80	5	8	2.5
	10	+0,010 +0,005	15 20 25 30 35 40 45 50 60 70 80	6	10	3.0
	12		20 25 30 35 40 45 50 60 70 80	6	10	3.0
	13		25 30 35 40 45 50 60 70 80	8	15	3.0
	16		25 30 35 40 45 50 60 70 80	8	15	3.5

① Air Vent, Tolerance +0,010
+0,005

Part Number		D	L	M	V	V1	V2
Code	D	Tolerance					
BLV52	5		10 15 20 25 30 35 40	3	6	2.0	0.5
	6	+0,010 +0,005	10 15 20 25 30 35 40 45 50	4	*8	2.5	0.5
	8		15 20 25 30 35 40 45 50 60 70 80	5	8	2.5	0.5

① Air Vent, Tolerance m6/p6

Part Number		Dm6	Dp6	L	M	V	V1	V2	
Code	D							BLV61	BLV71
BLV61-m6	5	+0,012 +0,004	+0,020 +0,012	10 15 20 25 30 35 40 45	3	6	2.0	0.5	1.0
	6			10 15 20 25 30 35 40 45 50	4	*8	2.5	0.5	1.0
	8	+0,015 +0,006	+0,024 +0,015	10 15 20 25 30 35 40 45 50 60 70 80	5	8	2.5	1.0	1.0
	10			15 20 25 30 35 40 45 50 60 70 80	6	10	3.0	1.0	1.0
BLV71-p6	12			20 25 30 35 40 45 50 60 70 80	6	10	3.0	1.5	1.5
	13	+0,018 +0,007	+0,029 +0,018	25 30 35 40 45 50 60 70 80	8	15	3.0	1.5	1.5
	16			35 40 45 50 60 70 80	8	15	3.5	2.0	1.5
	20	+0,021 +0,008	+0,035 +0,022	45 50 60 70 80	10	18	3.5	2.0	1.5

① Air Vent, Tolerance m6/p6

Part Number		D	L
Code	D		
BLV61-m6	5	10 15 20	
	6	10 15 20 25	

BLV61-m6 — D6 — L15



Please order as shown



Discount price
Per 1~299 300~
Price 100% Additional quotation



Delivery
10



Delivery
2

① BLV52

① The Remaining