### **Dowel Pins**

#### **Plain Alloy Steel**

■ Length tolerance: ±0.012"

Hardened Steel Metric—Solid cylindrical pins are chamfered on 1 end for easy insertion and feature a smooth radius on the other end for easy removal. Meet DIN 6325/ISO 8734A m6 standard.

#### **416 Stainless Steel Metric Dowel Pins**

■ Length tolerance: +0.5/-0.0mm

#### **416 Stainless Steel**

■ Length tolerance: ±0.010" Meet MS16555, ASTM A380

Note: A1 metric, 416 and 18-8 stainless steel dowel pins are also available; on Grainger.com.

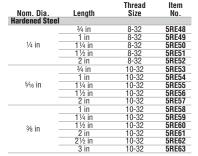


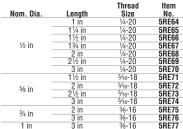
Nom. Dia.	Length	Item No.	Pkg. Qty.	Nom. Dia.	Length	Item No.	Pkg. Qty.	Nom. Dia.	Length	Item No.	Pkg. Qty.	Nom. Dia.	Length	Item No.	Pkg. Qty.	Nom. Dia.	Length	Item No.	Pkg. Qty. 25
Standar	d eel, Black O	luida Finial		5∕32 in	7⁄8 in	2MB48	25		1½ in	2ME70	5	Press Fi	t nlass Chast				3/8 in	5EEH6	25
Alluy St	3/8 in	6VKC0	100	3/16 in	1 in 3/8 in	2MB49 2MB56	10 100		1¾ in 2 in	2ME71 2ME72	5 5		nless Steel 30-mm	5EDK4	10		<sup>7</sup> ∕16 in 1⁄2 in	5EEH7 5EEH8	25 25
	½ in	6VKC1	100	916 III	3/8 in	2MB73	100		2½ in	2ME73	5	10-mm	40-mm	5EDK4	10		5/8 in	5EEH9	25
1/8 in	5% in	6VKC2	100		½ in	2MB75	100	3/4 in	2½ in	2ME74	5	2.5-mm		5EDF4	10	1/8 in	3/4 in	5EEJ0	25
	3/4 in	6VKC3	100		5% in	2MB77	100		3 in	2ME76	5		5-mm	5EDE2	10		₹ in	5EEJ1	25 25
	1 in	6VKD2	100		3/4 in	2MB78	100		31/2 in	2ME77	1	2-mm	8-mm	5EDE4	10		1 in	5EEJ2	25
	½ in	6VKC4	100		7∕8 in	2MB79	100		4 in	2ME78	1		10-mm	5EDG2	10		11/4 in	5EEJ3 5EEJ4	25 25
	3/4 in	6VKA9	100	1/4 in	1 in	2MB80	100		5 in	2ME80	1	3-mm	20-mm	5EDG6	10		1½ in		
3∕16 in	1 in	6VKC5 6VKC6	100		11/4 in	2MB82 2MB83	50 50	7⁄8 in	2 in 3½ in	2ME82	1	0 111111	24-mm	5EDG7	10		½ in	5EEJ5 5EEJ6	25
	11/4 in 11/2 in	6VKC7	100 100		1½ in 2 in	2MB85	50		3½ in	2ME85 2ME94	1		8-mm	5EDG1	10		5/8 in 3/4 in	5EEJ7	25 25
	½ in	6VKC8	100		2½ in	2MB87	50	1 in	4½ in	2ME94 2ME96			10-mm 12-mm	5EDG8 5EDG9	10 10	5∕32 in	7/8 in	5EEJ1	25
	3/4 in	6VKC9	100		3 in	2MB89	5	Hardene	ed Steel, Pla			4-mm	14-mm	5EDH0	10		1 in	5EEJ8 5EEJ9	25 25
17 :	1½ in	6VKD0	100		1/2 in	2MB91	50	12-mm		1UB14	5	7 111111	16-mm	5EDH1	10		11/4 in	5EEK0	25
1⁄4 in	1½ in	6VKD1	100		5/8 in	2MB92	50		36-mm	1UB15	5		20-mm	5EDH2	10		5⁄8 in	5EEK1	25
	2 in	6VKD4	100	5/16 in	3/4 in	2MB93	50	16-mm	45-mm	1UB17	5		12-mm	5EDH5	10		3/4 in	5EEK2	25
	2½ in	6VKE3	100	710111	1 in	2MB95	50		70-mm	1UB20	5	_	16-mm	5EDH6	10	3/16 in	7/8 in	5EEK3	25
	1 in	6VKD3	100		1½ in 2 in	2MB96 2MB99	50 25		10-mm	1TY55	100	5-mm	20-mm	5EDH7	10		1 in 1½ in	5EEK4 5EEK5	25 25
5∕16 in	1½ in 1½ in	6VKD6 6VKD7	100 100		½ in	2ME16	50	2-mm	12-mm	1TY57	100		24-mm	5EDH8	10		1 ½ in	5EEK6	25
	2 in	6VKD8	100		3/4 in	2ME18	50		6-mm 10-mm	1TY51 1TY77	100		30-mm	5EDH9 5EDJ1	10		3/4 in	5EEK7	25
	1 in	6VKD9	100		1 in	2ME20	25		12-mm	1TY79	100		16-mm 20-mm	5EDJ2	10		7/8 in	5EEK8	25
3/8 in	1½ in	6VKE0	100	3⁄8 in	11/4 in	2ME21 2ME22	25		16-mm	1TY81	100	6-mm	24-mm	5EDJ3	10		1 in	5EEK9 5EEL0	25
	2 in	6VKE1	100	78 111	1½ in	2ME22	25		18-mm	1TY83	100		30-mm	5EDJ4	10	1/4 in	11/4 in	5EEL0	25 25
	1 in	6VKE9	20		2 in	2ME24	25	3-mm	20-mm	1TY84	100		40-mm	5EDJ5	10		1½ in	5EEL1	25
1/2 in	1½ in	6VKE2	20		2½ in 3 in	2ME26 2ME27	25 10		22-mm	1TY86	50	8-mm	24-mm	5EDJ8	10		13/4 in	5EEL2 5EEL3	25 25
72	2 in 2½ in	6VKD5 6VKE4	20		3/4 in	2ME38	10		24-mm	1TY88 1TY73	100 100		30-111111	5EDJ9	10		2 in 1 in	5EEL4	25
	2 in	6VKE5	20 10		74 III	2ME39	10		6-mm 8-mm	1TY75	100	Uversize	d, Mil Spec		0.5		11/4 in	5EEL5	25
5⁄8 in	3 in	6VKE6	10		1 in	2ME40	10		10-mm	1TY98	100		3/16 in 1/4 in	5EEF9 5EEG0	25 25	E/ :-	1½ in	5EEL6	25
Allov St	eel, Plain Fi		10		11/4 in	2ME41	10		12-mm	1UA10	100		5/16 in	5EEG1	25	5∕16 in	13/4 in	5EEL7	25 25
	3∕16 in	2MA85	100		1½ in	2ME42	10		14-mm	1UA12	100	17 .	3% in	5EEG2	25		2 in	5EEL8	25
	1/4 in	2MA86	100	½ in	13/4 in	2ME43	5		16-mm	1UA14	100	¹∕₁6 in	7/16 in	5EEG3	25		21/4 in	5EEL9	25
1⁄16 in	3/8 in	2MA88	100		2 in 21/4 in	2ME44 2ME45	10 10		18-mm	1UA16	100		1/2 in	5EEG4	25		11/4 in	5EEN0	25 25
	½ in	2MA90	100		2¾ in	2ME47	10	4	20-mm	1UA18	100		5% in	5EEG5	25		1½ in 1¾ in	5EEN1 5EEN2	25
	3/4 in	2MA93	100		3 in	2ME48	10	4-mm	22-mm 24-mm	1UA20 1UA22	50 50	5/64 in	3/4 in	5EEG6	25 25	3/8 in	2 in	5EEN3	25
	5/16 in 3/8 in	2MB11 2MB12	100 100		4 in	2ME50	5		28-mm	1UA24	50	9/64 III	1/4 in 5/16 in	5EEG7 5EEG8	25		21/4 in	5EEN4	25 25 25
	½ in	2MB12	100		3/4 in	2ME53	10		30-mm	1UA26	50		3/8 in	5EEG9	25		2½ in	5EEN5	25
3∕32 in	5% in	2MB16	100		1 in	2ME54	10		32-mm	1UA28	50		7/16 in	5EEHO	25				
	3/4 in	2MB17	100		11/4 in	2ME55	10		40-mm	1UA30	50	3∕32 in	½ in	5EEH1	25				
	11/4 in	2MB20	5		13/4 in	2ME59	5		8-mm	1TY96	100	932 111	5/8 in	5EEH2	25				
	1/4 in	2MB24	100		2 in 2½ in	2ME57 2ME60	5 5		10-mm	1UA32	50		3/4 in	5EEH3	25				
	5/16 in	2MB25	100	5/8 in	3 in	2ME62	5	5-mm	12-mm	1UA34 1UA36	50 50		- 7/8 in	5EEH4	25				
	3/8 in 1/2 in	2MB26 2MB28	100		3½ in	2ME63	5		14-mm 16-mm	1UA38	50		1 in	5EEH5	25				
1/8 in	5/8 in	2MB28 2MB30	100 100		4 in	2ME64	5	6-mm	22-mm	1UA57	50								
76 111	3/4 in	2MB31	100		4½ in	2ME65	5	<u> </u>		. 0/10/									
	7/8 in	2MB32	100		5 in	2ME66	5												
	1 in	2MB33	100		6 in	2ME67	1												
	1½ in	2MB36	100																

## **Flat Vent Pull Out Dowel Pins**

- C58 rockwell hardness
- ASME B18.8.2 standard

Designed for easy installation and removal, these dowel pins are flat on one side to release air from the insertion hole. Use them for molds or close-tolerance assemblies in which guidance pins need to be inserted or removed. They have a single shear strength of 130,000 psi.





5RE48

# <u>eazypower</u>

# **Fluted Dowel Pins**

Providing maximum joint strength during assembly, these multi-grooved cylindrical rods are designed to eliminate air pockets and disperse glue evenly upon insertion.

Nom. Dia.	Length	No.		
Wood				
3/8 in	1½ in	52JL88		

Item

