

Grub Screws with Brass / Plastic Pivot

SPECIFICATION

Screw steel

- Property class 5.8
- Blackened

Thrust pivot

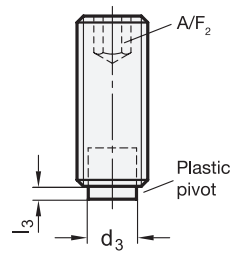
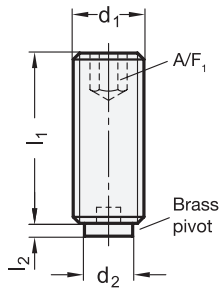
- Brass **MS**
- Plastic (Polyacetal POM) **KU**

INFORMATION

Grub screws GN 913.3 with pivots in brass or plastic are used in applications, where marks and damage on the workpiece are unacceptable.

TECHNICAL INFORMATION

- Strength Values of Screws / Nuts (see page A20)
- Plastic Characteristics (see page A2)



GN 913.3-MS

Description	d1	l1	d2	d3	l2	l3 ±0.3	A/F 1	A/F 2	⚖
GN 913.3-M3-3-MS	M 3	3	1.9	-	0.5	-	1.5	1.5	1
GN 913.3-M3-4-MS	M 3	4	1.9	-	0.5	-	1.5	1.5	2
GN 913.3-M3-5-MS	M 3	5	1.9	-	0.5	-	1.5	1.5	3
GN 913.3-M3-6-MS	M 3	6	1.9	-	0.5	-	1.5	1.5	2
GN 913.3-M3-8-MS	M 3	8	1.9	-	0.5	-	1.5	1.5	5
GN 913.3-M3-10-MS	M 3	10	1.9	-	0.5	-	1.5	1.5	3
GN 913.3-M4-4-MS	M 4	4	2.5	-	0.5	-	2	1.5	5
GN 913.3-M4-5-MS	M 4	5	2.5	-	0.5	-	2	1.5	3
GN 913.3-M4-6-MS	M 4	6	2.5	-	0.5	-	2	1.5	4
GN 913.3-M4-8-MS	M 4	8	2.5	-	0.5	-	2	2	1
GN 913.3-M4-10-MS	M 4	10	2.5	-	0.5	-	2	2	1
GN 913.3-M4-12-MS	M 4	12	2.5	-	0.5	-	2	2	7
GN 913.3-M4-16-MS	M 4	16	2.5	-	0.5	-	2	2	1
GN 913.3-M4-20-MS	M 4	20	2.5	-	0.5	-	2	2	1
GN 913.3-M5-5-MS	M 5	5	3	-	0.5	-	2.5	2	4
GN 913.3-M5-6-MS	M 5	6	3	-	0.5	-	2.5	2	6
GN 913.3-M5-8-MS	M 5	8	3	-	0.5	-	2.5	2.5	8
GN 913.3-M5-10-MS	M 5	10	3	-	0.5	-	2.5	2.5	1
GN 913.3-M5-12-MS	M 5	12	3	-	0.5	-	2.5	2.5	1
GN 913.3-M5-16-MS	M 5	16	3	-	0.5	-	2.5	2.5	2
GN 913.3-M5-20-MS	M 5	20	3	-	0.5	-	2.5	2.5	2
GN 913.3-M5-25-MS	M 5	25	3	-	0.5	-	2.5	2.5	3
GN 913.3-M6-6-MS	M 6	6	4	-	1	-	3	3	8
GN 913.3-M6-8-MS	M 6	8	4	-	1	-	3	3	1
GN 913.3-M6-10-MS	M 6	10	4	-	1	-	3	3	1
GN 913.3-M6-12-MS	M 6	12	4	-	1	-	3	3	2
GN 913.3-M6-16-MS	M 6	16	4	-	1	-	3	3	2
GN 913.3-M6-20-MS	M 6	20	4	-	1	-	3	3	3
GN 913.3-M6-25-MS	M 6	25	4	-	1	-	3	3	4
GN 913.3-M6-32-MS	M 6	32	4	-	1	-	3	3	9
GN 913.3-M6-40-MS	M 6	40	4	-	1	-	3	3	6
GN 913.3-M6-50-MS	M 6	50	4	-	1	-	3	3	8
GN 913.3-M8-8-MS	M 8	8	6	-	1.5	-	4	4	2
GN 913.3-M8-10-MS	M 8	10	6	-	1.5	-	4	4	2
GN 913.3-M8-12-MS	M 8	12	6	-	1.5	-	4	4	3
GN 913.3-M8-16-MS	M 8	16	6	-	1.5	-	4	4	5
GN 913.3-M8-20-MS	M 8	20	6	-	1.5	-	4	4	5
GN 913.3-M8-25-MS	M 8	25	6	-	1.5	-	4	4	6
GN 913.3-M8-32-MS	M 8	32	6	-	1.5	-	4	4	9
GN 913.3-M8-40-MS	M 8	40	6	-	1.5	-	4	4	12
GN 913.3-M8-50-MS	M 8	50	6	-	1.5	-	4	4	15
GN 913.3-M8-63-MS	M 8	63	6	-	1.5	-	4	4	19
GN 913.3-M10-16-MS	M 10	16	8	-	2	-	5	5	7
GN 913.3-M10-20-MS	M 10	20	8	-	2	-	5	5	9
GN 913.3-M10-25-MS	M 10	25	8	-	2	-	5	5	11
GN 913.3-M10-32-MS	M 10	32	8	-	2	-	5	5	15
GN 913.3-M10-40-MS	M 10	40	8	-	2	-	5	5	18
GN 913.3-M10-50-MS	M 10	50	8	-	2	-	5	5	23
GN 913.3-M10-63-MS	M 10	63	8	-	2	-	5	5	30
GN 913.3-M10-80-MS	M 10	80	8	-	2	-	5	5	38
GN 913.3-M12-20-MS	M 12	20	10	-	2	-	6	6	12
GN 913.3-M12-25-MS	M 12	25	10	-	2	-	6	6	16
GN 913.3-M12-32-MS	M 12	32	10	-	2	-	6	6	21
GN 913.3-M12-40-MS	M 12	40	10	-	2	-	6	6	27
GN 913.3-M12-50-MS	M 12	50	10	-	2	-	6	6	34
GN 913.3-M12-63-MS	M 12	63	10	-	2	-	6	6	43
GN 913.3-M12-80-MS	M 12	80	10	-	2	-	6	6	55
GN 913.3-M12-100-MS	M 12	100	10	-	2	-	6	6	70

GN 913.3-KU

Description	d1	l1	d2	d3	l2	l3 ±0.3	A/F 1	A/F 2	⚖
GN 913.3-M3-3-KU	M 3	3	-	1.5	-	0.8	1.5	1.5	2
GN 913.3-M3-4-KU	M 3	4	-	1.5	-	0.8	1.5	1.5	1
GN 913.3-M3-5-KU	M 3	5	-	1.5	-	0.8	1.5	1.5	2
GN 913.3-M3-6-KU	M 3	6	-	1.5	-	0.8	1.5	1.5	3
GN 913.3-M3-8-KU	M 3	8	-	1.5	-	0.8	1.5	1.5	2
GN 913.3-M3-10-KU	M 3	10	-	1.5	-	0.8	1.5	1.5	2
GN 913.3-M4-4-KU	M 4	4	-	2	-	1	2	1.5	28
GN 913.3-M4-5-KU	M 4	5	-	2	-	1	2	1.5	30
GN 913.3-M4-6-KU	M 4	6	-	2	-	1	2	1.5	4
GN 913.3-M4-8-KU	M 4	8	-	2	-	1	2	2	4
GN 913.3-M4-10-KU	M 4	10	-	2	-	1	2	2	4
GN 913.3-M4-12-KU	M 4	12	-	2	-	1	2	2	1
GN 913.3-M4-16-KU	M 4	16	-	2	-	1	2	2	1
GN 913.3-M4-20-KU	M 4	20	-	2	-	1	2	2	1
GN 913.3-M5-5-KU	M 5	5	-	3	-	1	2.5	2	1
GN 913.3-M5-6-KU	M 5	6	-	3	-	1	2.5	2	1
GN 913.3-M5-8-KU	M 5	8	-	3	-	1	2.5	2.5	1
GN 913.3-M5-10-KU	M 5	10	-	3	-	1	2.5	2.5	1
GN 913.3-M5-12-KU	M 5	12	-	3	-	1	2.5	2.5	1
GN 913.3-M5-16-KU	M 5	16	-	3	-	1	2.5	2.5	1
GN 913.3-M5-20-KU	M 5	20	-	3	-	1	2.5	2.5	2
GN 913.3-M5-25-KU	M 5	25	-	3	-	1	2.5	2.5	2
GN 913.3-M6-6-KU	M 6	6	-	3.5	-	1.3	3	3	8
GN 913.3-M6-8-KU	M 6	8	-	3.5	-	1.3	3	3	9
GN 913.3-M6-10-KU	M 6	10	-	3.5	-	1.3	3	3	1
GN 913.3-M6-12-KU	M 6	12	-	3.5	-	1.3	3	3	1
GN 913.3-M6-16-KU	M 6	16	-	3.5	-	1.3	3	3	2
GN 913.3-M6-20-KU	M 6	20	-	3.5	-	1.3	3	3	3
GN 913.3-M6-25-KU	M 6	25	-	3.5	-	1.3	3	3	4
GN 913.3-M6-32-KU	M 6	32	-	3.5	-	1.3	3	3	5
GN 913.3-M6-40-KU	M 6	40	-	3.5	-	1.3	3	3	6
GN 913.3-M6-50-KU	M 6	50	-	3.5	-	1.3	3	3	8
GN 913.3-M8-8-KU	M 8	8	-	5	-	1.6	4	4	2
GN 913.3-M8-10-KU	M 8	10	-	5	-	1.6	4	4	3
GN 913.3-M8-12-KU	M 8	12	-	5	-	1.6	4	4	2
GN 913.3-M8-16-KU	M 8	16	-	5	-	1.6	4	4	4
GN 913.3-M8-20-KU	M 8	20	-	5	-	1.6	4	4	4
GN 913.3-M8-25-KU	M 8	25	-	5	-	1.6	4	4	7
GN 913.3-M8-32-KU	M 8	32	-	5	-	1.6	4	4	8
GN 913.3-M8-40-KU	M 8	40	-	5	-	1.6	4	4	11
GN 913.3-M8-50-KU	M 8	50	-	5	-	1.6	4	4	14
GN 913.3-M8-63-KU	M 8	63	-	5	-	1.6	4	4	18
GN 913.3-M10-16-KU	M 10	16	-	6.5	-	1.9	5	5	5
GN 913.3-M10-20-KU	M 10	20	-	6.5	-	1.9	5	5	7
GN 913.3-M10-25-KU	M 10	25	-	6.5	-	1.9	5	5	9
GN 913.3-M10-32-KU	M 10	32	-	6.5	-	1.9	5	5	13
GN 913.3-M10-40-KU	M 10	40	-	6.5	-	1.9	5	5	16
GN 913.3-M10-50-KU	M 10	50	-	6.5	-	1.9	5	5	21
GN 913.3-M10-63-KU	M 10	63	-	6.5	-	1.9	5	5	28
GN 913.3-M10-80-KU	M 10	80	-	6.5	-	1.9	5	5	36
GN 913.3-M12-20-KU	M 12	20	-	8	-	2.1	6	6	9
GN 913.3-M12-25-KU	M 12	25	-	8	-	2.1	6	6	14
GN 913.3-M12-32-KU	M 12	32	-	8	-	2.1	6	6	18
GN 913.3-M12-40-KU	M 12	40	-	8	-	2.1	6	6	24
GN 913.3-M12-50-KU	M 12	50	-	8	-	2.1	6	6	31
GN 913.3-M12-63-KU	M 12	63	-	8	-	2.1	6	6	40
GN 913.3-M12-80-KU	M 12	80	-	8	-	2.1	6	6	50
GN 913.3-M12-100-KU	M 12	100	-	8	-	2.1	6	6	66



Machine elements