

**4 Type (Base)**  
**A0** Without rubber pad / cap  
**A1** With rubber cap, clipped on, black  
**A3** With rubber pad, vulcanized, black

**Inch table**

Dimensions in: inches - millimeters																	
d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>				l <sub>7</sub>				d <sub>3</sub>	h <sub>1</sub>	h <sub>6</sub>	l <sub>8</sub>	m	r	s	
		Version S / SK				Version U / UK				Version X							
1.97 50	5/16 x 18	-	-	-	-	-	-	-	-	0.98 25	0.51 13	0.10 2.5	0.16 4	2.36 60	1.77 45	0.59 15	0.08 2
1.97 50	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.10 28	0.51 13	0.10 2.5	0.16 4	2.36 60	1.77 45	0.59 15	0.08 2
1.97 50	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.26 32	0.51 13	0.10 2.5	0.16 4	2.36 60	1.77 45	0.59 15	0.08 2
1.97 50	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	1.46 37	0.51 13	0.10 2.5	0.16 4	2.36 60	1.77 45	0.59 15	0.08 2
2.36 60	5/16 x 18	-	-	-	-	-	-	-	-	0.98 25	0.51 13	0.10 2.5	0.18 4.5	2.56 65	1.97 50	0.59 15	0.08 2
2.36 60	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.10 28	0.51 13	0.10 2.5	0.18 4.5	2.56 65	1.97 50	0.59 15	0.08 2
2.36 60	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.26 32	0.51 13	0.10 2.5	0.18 4.5	2.56 65	1.97 50	0.59 15	0.08 2
2.36 60	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	1.46 37	0.51 13	0.10 2.5	0.18 4.5	2.56 65	1.97 50	0.59 15	0.08 2
3.15 80	5/16 x 18	-	-	-	-	-	-	-	-	1.02 26	0.51 13	0.12 3	0.20 5	3.35 85	2.76 70	0.59 15	0.08 2
3.15 80	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.14 29	0.51 13	0.12 3	0.20 5	3.35 85	2.76 70	0.59 15	0.08 2
3.15 80	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.26 32	0.51 13	0.12 3	0.20 5	3.35 85	2.76 70	0.59 15	0.08 2
3.15 80	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	1.50 38	0.51 13	0.12 3	0.20 5	3.35 85	2.76 70	0.59 15	0.08 2
3.15 80	3/4 x 10	-	-	-	-	3.94 100	4.92 125	5.91 150	-	1.77 45	0.51 13	0.12 3	0.20 5	3.35 85	2.76 70	0.59 15	0.08 2

d <sub>1</sub>	d <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	A/F <sub>1</sub>	A/F <sub>2</sub>	A/F <sub>3</sub>	A/F <sub>7</sub>	t
1.97 50	5/16 x 18	-	-	-	-	-	1/2	0.31 8
1.97 50	3/8 x 16	0.43 11	-	11/16	-	-	1/2	0.39 10
1.97 50	1/2 x 13	0.43 11	-	11/16	-	-	5/8	0.47 12
1.97 50	5/8 x 11	-	0.67 17	-	1/2	5/16	7/8	0.63 16
2.36 60	5/16 x 18	-	-	-	-	-	1/2	0.31 8
2.36 60	3/8 x 16	0.43 11	-	11/16	-	-	1/2	0.39 10
2.36 60	1/2 x 13	0.43 11	-	11/16	-	-	5/8	0.47 12
2.36 60	5/8 x 11	-	0.67 17	-	1/2	5/16	7/8	0.63 16
3.15 80	5/16 x 18	-	-	-	-	-	1/2	0.31 8
3.15 80	3/8 x 16	0.47 12	-	11/16	-	-	1/2	0.39 10
3.15 80	1/2 x 13	0.47 12	-	11/16	-	-	5/8	0.47 12
3.15 80	5/8 x 11	-	0.71 18	-	1/2	5/16	7/8	0.63 16
3.15 80	3/4 x 10	-	0.75 19	-	9/16	7/16	1	0.79 20

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Stud / socket versions		
<p><b>S</b> Without nut <b>SK</b> With nut</p>	<p><b>U</b> Without nut <b>UK</b> With nut</p>	<p><b>X</b> Tapped socket type</p>
External hex at the bottom at $d_2$ 3/8 x 16, 1/2 x 13 M 8, M 10, M 12	Internal hex at the top, wrench flat at the bottom at $d_2$ 5/8 x 11, 3/4 x 10 M 16, M 20, M 24	External hex with tapped socket at $d_2$ 5/16 x 18, 3/8 x 16, 1/2 x 13, 5/8 x 11, 3/4 x 10 M 8, M 10, M 12, M 16, M 20

**Metric table**

													Dimensions in: millimeters - inches							
d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>						l <sub>7</sub>						d <sub>3</sub>	h <sub>1</sub>	h <sub>6</sub>	l <sub>8</sub>	m	r	s
		Version S / SK						Version U / UK												
50 1.97	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	25 0.98	13 0.51	2.5 0.10	4 0.16	60 2.36	45 1.77	15 0.59	2 0.08
50 1.97	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	28 1.10	13 0.51	2.5 0.10	4 0.16	60 2.36	45 1.77	15 0.59	2 0.08
50 1.97	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	32 1.26	13 0.51	2.5 0.10	4 0.16	60 2.36	45 1.77	15 0.59	2 0.08
50 1.97	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	37 1.46	13 0.51	2.5 0.10	4 0.16	60 2.36	45 1.77	15 0.59	2 0.08	
60 2.36	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	25 0.98	13 0.51	2.5 0.10	4.5 0.18	65 2.56	50 1.97	15 0.59	2 0.08
60 2.36	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	28 1.10	13 0.51	2.5 0.10	4.5 0.18	65 2.56	50 1.97	15 0.59	2 0.08
60 2.36	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	32 1.26	13 0.51	2.5 0.10	4.5 0.18	65 2.56	50 1.97	15 0.59	2 0.08
60 2.36	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	37 1.46	13 0.51	2.5 0.10	4.5 0.18	65 2.56	50 1.97	15 0.59	2 0.08	
80 3.15	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	26 1.02	13 0.51	3 0.12	5 0.20	85 3.35	70 2.76	15 0.59	2 0.08
80 3.15	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	29 1.14	13 0.51	3 0.12	5 0.20	85 3.35	70 2.76	15 0.59	2 0.08
80 3.15	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	32 1.26	13 0.51	3 0.12	5 0.20	85 3.35	70 2.76	15 0.59	2 0.08
80 3.15	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	38 1.50	13 0.51	3 0.12	5 0.20	85 3.35	70 2.76	15 0.59	2 0.08	
80 3.15	M 20	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	45 1.77	13 0.51	3 0.12	5 0.20	85 3.35	70 2.76	15 0.59	2 0.08	
80 3.15	M 24	-	-	-	-	100 3.94	125 4.92	150 5.91	200 7.87	300 11.81	-	-	13 0.51	3 0.12	5 0.20	85 3.35	70 2.76	15 0.59	2 0.08	

d <sub>1</sub>	d <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	A/F <sub>1</sub>	A/F <sub>2</sub>	A/F <sub>3</sub>	A/F <sub>7</sub>	t
50 1.97	M 8	11 0.43	-	17 0.67	-	-	14 0.55	8 0.31
50 1.97	M 10	11 0.43	-	17 0.67	-	-	14 0.55	10 0.39
50 1.97	M 12	11 0.43	-	17 0.67	-	-	17 0.67	12 0.47
50 1.97	M 16	-	17 0.67	-	12 0.47	8 0.31	22 0.87	16 0.63
60 2.36	M 8	11 0.43	-	17 0.67	-	-	14 0.55	8 0.31
60 2.36	M 10	11 0.43	-	17 0.67	-	-	14 0.55	10 0.39
60 2.36	M 12	11 0.43	-	17 0.67	-	-	17 0.67	12 0.47
60 2.36	M 16	-	17 0.67	-	12 0.47	8 0.31	22 0.87	16 0.63
80 3.15	M 8	12 0.47	-	17 0.67	-	-	14 0.55	8 0.31
80 3.15	M 10	12 0.47	-	17 0.67	-	-	14 0.55	10 0.39
80 3.15	M 12	12 0.47	-	17 0.67	-	-	17 0.67	12 0.47
80 3.15	M 16	-	18 0.71	-	12 0.47	8 0.31	22 0.87	16 0.63
80 3.15	M 20	-	19 0.75	-	15 0.59	10 0.39	27 1.06	20 0.79
80 3.15	M 24	-	22 0.87	-	19 0.75	12 0.47	-	-

### Specification

- Base  
Steel, zinc plated, blue passivated finish
- Threaded stud / tapped socket  
Steel, zinc plated, blue passivated finish
- Inch size hex nut ANSI / ASME B18.2.2  
Steel, zinc plated, blue passivated finish
- Metric size hex nut ISO 4032  
Steel, zinc plated, blue passivated finish
- Rubber cap  
TPE (Santoprene®) ≈ 80 shore A  
- Clipped on  
- Black
- Rubber pad  
NBR (Perbunan®) 70 ±5 shore A  
- Vulcanized, non-skid  
- Black
- Load Rating Information → page 2120
- Plastic Characteristics → page 2135
- RoHS compliant

### Information


GN 42 leveling feet are simple, economically priced components and can be used universally thanks to the wide range of possible combinations of the base and the stud / socket versions.


The leveling feet can be screwed to the mounting surface using the mounting hole, which prevents lateral slippage. The types with rubber pad / cap also protect sensitive surfaces.

These leveling feet are supplied fully assembled and cannot be disassembled.

see also...

- Leveling Feet GN 40 (Steel, without Mounting Hole) → page 1516
- Leveling Feet GN 42 (Steel, with Slotted Mounting Hole, Rectangular Shape) → page 1530 / 1530
- Leveling Feet GN 43 (Stainless Steel AISI 304, with Mounting Hole) → page 1532 / 1536
- Leveling Feet GN 44 / GN 45 (Stainless Steel AISI 316, with / without Mounting Hole) → page 1524 / 1540
- Threaded Tube Ends EN 448 (Plastic) → page 1578 / 1578
- Threaded Tube Inserts GN 992 (Aluminum) → page 1581

<p>How to order (Inch)</p>  <p><b>GN 42-50-3/8X16-75-A0-S</b></p>	1 Base diameter d <sub>1</sub>
	2 Thread d <sub>2</sub>
	3 Length l <sub>1</sub> (Length l <sub>7</sub> )
	4 Type (Base)
	5 Stud / socket version

<p>How to order (Metric)</p>  <p><b>GN 42-80-M10-29-A1-X</b></p>	1 Base diameter d <sub>1</sub>
	2 Thread d <sub>2</sub>
	3 Length l <sub>7</sub> (Length l <sub>1</sub> )
	4 Type (Base)
	5 Stud / socket version

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