



SS Stainless Steel

4 Type (Base)

B1 Matte shot-blasted finish, rubber pad inlay, black

Inch table

Dimensions in: inches - millimeters

1 d ₁	2 d ₂	3 l ₁ Version S / SK				Version U / UK				3 l ₇ Version X
1.97 50	5/16 x 18	-	-	-	-	-	-	-	-	1.57 40
1.97 50	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.69 43
1.97 50	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.85 47
1.97 50	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	2.05 52
2.36 60	5/16 x 18	-	-	-	-	-	-	-	-	1.61 41
2.36 60	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.73 44
2.36 60	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.89 48
2.36 60	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	2.09 53
3.15 80	5/16 x 18	-	-	-	-	-	-	-	-	1.65 42
3.15 80	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.77 45
3.15 80	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.93 49
3.15 80	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	2.13 54
3.15 80	3/4 x 10	-	-	-	-	3.94 100	4.92 125	5.91 150	-	2.44 62
3.94 100	5/16 x 18	-	-	-	-	-	-	-	-	1.69 43
3.94 100	3/8 x 16	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.81 46
3.94 100	1/2 x 13	2.95 75	3.94 100	4.92 125	5.91 150	-	-	-	-	1.97 50
3.94 100	5/8 x 11	-	-	-	-	2.95 75	3.94 100	4.92 125	5.91 150	2.17 55
3.94 100	3/4 x 10	-	-	-	-	3.94 100	4.92 125	5.91 150	-	2.48 63

d ₁	d ₂	h ₁	h ₃	h ₄	l ₈	l ₉	A/F ₁	A/F ₂	A/F ₃	A/F ₇	t
1.97 50	5/16 x 18	0.71 18	-	-	0.98 25	1.77 45	-	-	-	1/2	0.31 8
1.97 50	3/8 x 16	0.71 18	1.02 26	-	0.98 25	1.77 45	11/16	-	-	1/2	0.39 10
1.97 50	1/2 x 13	0.71 18	1.02 26	-	0.98 25	1.77 45	11/16	-	-	5/8	0.47 12
1.97 50	5/8 x 11	0.71 18	-	1.26 32	0.98 25	1.77 45	-	1/2	5/16	7/8	0.63 16
2.36 60	5/16 x 18	0.75 19	-	-	0.98 25	1.97 50	-	-	-	1/2	0.31 8
2.36 60	3/8 x 16	0.75 19	1.06 27	-	0.98 25	1.97 50	11/16	-	-	1/2	0.39 10
2.36 60	1/2 x 13	0.75 19	1.06 27	-	0.98 25	1.97 50	11/16	-	-	5/8	0.47 12
2.36 60	5/8 x 11	0.75 19	-	1.30 33	0.98 25	1.97 50	-	1/2	5/16	7/8	0.63 16
3.15 80	5/16 x 18	0.79 20	-	-	1.18 30	2.76 70	-	-	-	1/2	0.31 8
3.15 80	3/8 x 16	0.79 20	1.10 28	-	1.18 30	2.76 70	11/16	-	-	1/2	0.39 10
3.15 80	1/2 x 13	0.79 20	1.10 28	-	1.18 30	2.76 70	11/16	-	-	5/8	0.47 12
3.15 80	5/8 x 11	0.79 20	-	1.34 34	1.18 30	2.76 70	-	1/2	5/16	7/8	0.63 16
3.15 80	3/4 x 10	0.79 20	-	1.38 35	1.18 30	2.76 70	-	9/16	7/16	1	0.79 20
3.94 100	5/16 x 18	0.83 21	-	-	1.18 30	3.15 80	-	-	-	1/2	0.31 8
3.94 100	3/8 x 16	0.83 21	1.14 29	-	1.18 30	3.15 80	11/16	-	-	1/2	0.39 10
3.94 100	1/2 x 13	0.83 21	1.14 29	-	1.18 30	3.15 80	11/16	-	-	5/8	0.47 12
3.94 100	5/8 x 11	0.83 21	-	1.38 35	1.18 30	3.15 80	-	1/2	5/16	7/8	0.63 16
3.94 100	3/4 x 10	0.83 21	-	1.42 36	1.18 30	3.15 80	-	9/16	7/16	1	0.79 20

Stud / socket versions		
<p>5 S Without nut SK With nut</p>	<p>5 T* Without nut TK* With nut</p>	<p>5 U Without nut UK With nut</p>
<p>External hex at the bottom at d₂ 3/8 x 16, 1/2 x 13 M 8, M 10, M 12</p>	<p>Wrench flat at the bottom at d₂ - M 16, M 20, M 24</p>	<p>Internal hex at the top, wrench flat at the bottom at d₂ 5/8 x 11, 3/4 x 10 M 16, M 20, M 24</p>
<p>5 V* Without nut VK* With nut</p>	<p>5 W* With adjustable sleeve</p>	<p>5 X Tapped socket type</p>
<p>External hex at the top, wrench flat at the bottom at d₂ - M 16, M 20, M 24</p>	<p>Covered thread, wrench flat at the bottom at d₂ - M 16, M 20, M 24</p>	<p>External hex with tapped socket at d₂ 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</p>

* Only available with Metric thread

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Metric table

Dimensions in: millimeters - *inches*

d ₁	d ₂	l ₁	Version T / TK and U / UK								Version V / VK					Version W					l ₇ Version X
			Version S / SK																		
50 1.97	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40 1.57
50 1.97	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43 1.69
50 1.97	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47 1.85
50 1.97	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	-	-	-	-	-	-	-	-	-	52 2.05
60 2.36	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41 1.61
60 2.36	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44 1.73
60 2.36	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48 1.89
60 2.36	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	75 2.95	100 3.94	125 4.92	150 5.91	126 4.96	151 5.94	176 6.93	201 7.91	201 7.91	53 2.09
80 3.15	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42 1.65
80 3.15	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45 1.77
80 3.15	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49 1.93
80 3.15	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	75 2.95	100 3.94	125 4.92	150 5.91	127 5.00	152 5.98	177 6.97	202 7.95	202 7.95	54 2.13
80 3.15	M 20	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	100 3.94	125 4.92	150 5.91	200 7.87	151 5.94	176 6.93	201 7.91	251 9.88	251 9.88	62 2.44
80 3.15	M 24	-	-	-	-	100 3.94	125 4.92	150 5.91	200 7.87	300 11.81	-	100 3.94	150 5.91	200 7.87	-	176 6.93	226 8.90	276 10.87	-	-	-
100 3.94	M 8	40 1.57	50 1.97	63 2.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43 1.69
100 3.94	M 10	50 1.97	60 2.36	80 3.15	100 3.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46 1.81
100 3.94	M 12	60 2.36	80 3.15	100 3.94	125 4.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50 1.97
100 3.94	M 16	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	75 2.95	100 3.94	125 4.92	150 5.91	128 5.04	153 6.02	178 7.01	203 7.99	203 7.99	55 2.17
100 3.94	M 20	-	-	-	-	75 2.95	100 3.94	125 4.92	150 5.91	200 7.87	250 9.84	100 3.94	125 4.92	150 5.91	200 7.87	152 5.98	177 6.97	202 7.95	252 9.92	252 9.92	63 2.48
100 3.94	M 24	-	-	-	-	100 3.94	125 4.92	150 5.91	200 7.87	300 11.81	-	100 3.94	150 5.91	200 7.87	-	177 6.97	227 8.94	277 10.91	-	-	-

d ₁	d ₂	d ₃	h ₁	h ₃	h ₄	h ₅	l ₄	l ₅	l ₆	l ₈	l ₉	A/F ₁	A/F ₂	A/F ₃	A/F ₄	A/F ₅	A/F ₆	A/F ₇	t
50 1.97	M 8	-	18 0.71	26 1.02	-	-	-	-	-	25 0.98	45 1.77	17 0.67	-	-	-	-	-	14 0.55	8 0.31
50 1.97	M 10	-	18 0.71	26 1.02	-	-	-	-	-	25 0.98	45 1.77	17 0.67	-	-	-	-	-	14 0.55	10 0.39
50 1.97	M 12	-	18 0.71	26 1.02	-	-	-	-	-	25 0.98	45 1.77	17 0.67	-	-	-	-	-	17 0.67	12 0.47
50 1.97	M 16	-	18 0.71	-	32 1.26	-	-	-	-	25 0.98	45 1.77	-	12 0.47	8 0.31	-	-	-	22 0.87	16 0.63
60 2.36	M 8	-	19 0.75	27 1.06	-	-	-	-	-	25 0.98	50 1.97	17 0.67	-	-	-	-	-	14 0.55	8 0.31
60 2.36	M 10	-	19 0.75	27 1.06	-	-	-	-	-	25 0.98	50 1.97	17 0.67	-	-	-	-	-	14 0.55	10 0.39
60 2.36	M 12	-	19 0.75	27 1.06	-	-	-	-	-	25 0.98	50 1.97	17 0.67	-	-	-	-	-	17 0.67	12 0.47
60 2.36	M 16	24 0.94	19 0.75	-	33 1.30	30 1.18	45 1.77	45 1.77	29 1.14	25 0.98	50 1.97	-	12 0.47	8 0.31	10 0.39	12 0.47	20 0.79	22 0.87	16 0.63
80 3.15	M 8	-	20 0.79	28 1.10	-	-	-	-	-	30 1.18	70 2.76	17 0.67	-	-	-	-	-	14 0.55	8 0.31
80 3.15	M 10	-	20 0.79	28 1.10	-	-	-	-	-	30 1.18	70 2.76	17 0.67	-	-	-	-	-	14 0.55	10 0.39
80 3.15	M 12	-	20 0.79	28 1.10	-	-	-	-	-	30 1.18	70 2.76	17 0.67	-	-	-	-	-	17 0.67	12 0.47
80 3.15	M 16	24 0.94	20 0.79	-	34 1.34	31 1.22	45 1.77	45 1.77	29 1.14	30 1.18	70 2.76	-	12 0.47	8 0.31	10 0.39	12 0.47	20 0.79	22 0.87	16 0.63
80 3.15	M 20	30 1.18	20 0.79	-	35 1.38	32 1.26	56 2.20	56 2.20	36 1.42	30 1.18	70 2.76	-	15 0.59	10 0.39	13 0.51	16 0.63	24 0.94	27 1.06	20 0.79
80 3.15	M 24	35 1.38	20 0.79	-	38 1.50	35 1.38	67 2.64	67 2.64	42 1.65	30 1.18	70 2.76	-	19 0.75	12 0.47	17 0.67	20 0.79	30 1.18	-	-
100 3.94	M 8	-	21 0.83	29 1.14	-	-	-	-	-	30 1.18	80 3.15	17 0.67	-	-	-	-	-	14 0.55	8 0.31
100 3.94	M 10	-	21 0.83	29 1.14	-	-	-	-	-	30 1.18	80 3.15	17 0.67	-	-	-	-	-	14 0.55	10 0.39
100 3.94	M 12	-	21 0.83	29 1.14	-	-	-	-	-	30 1.18	80 3.15	17 0.67	-	-	-	-	-	17 0.67	12 0.47
100 3.94	M 16	24 0.94	21 0.83	-	35 1.38	32 1.26	45 1.77	45 1.77	29 1.14	30 1.18	80 3.15	-	12 0.47	8 0.31	10 0.39	12 0.47	20 0.79	22 0.87	16 0.63
100 3.94	M 20	30 1.18	21 0.83	-	36 1.42	33 1.30	56 2.20	56 2.20	36 1.42	30 1.18	80 3.15	-	15 0.59	10 0.39	13 0.51	16 0.63	24 0.94	27 1.06	20 0.79
100 3.94	M 24	35 1.38	21 0.83	-	39 1.54	36 1.42	67 2.64	67 2.64	42 1.65	30 1.18	80 3.15	-	19 0.75	12 0.47	17 0.67	20 0.79	30 1.18	-	-

Specification

- Base / flange
Stainless steel AISI 304
- Threaded stud / tapped socket
Stainless steel AISI 303
- Inch size hex nut ANSI / ASME B18.2.2
Stainless steel AISI 304
- Metric size hex nut ISO 4032
Stainless steel AISI 304
- Rubber pad inlay
NBR (Perbunan®) 80 ±5 shore A, black
- *Load Rating Information* → page 2119
- *Plastic Characteristics* → page 2135
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

On request

- Stud versions T / TK, V / VK and W with Inch thread with certain minimum quantities

Information

The solid rubber pad of GN 33 leveling feet is firmly embedded in the sheet metal base and secured by a screw loctited into place.

The leveling feet can be screwed to the mounting surface using the mounting flange, which prevents lateral slippage.

The black rubber pad inlay (NBR) offers high resistance to swelling when in contact with oils and fuels.

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

<p>How to order (Inch)</p> <p>GN 33-50-5/16X18-40-B1-X</p>	1	Base diameter d ₁
	2	Thread d ₂
	3	Length l ₇ (Length l ₁)
	4	Type (Base)
	5	Stud / socket version

<p>How to order (Metric)</p> <p>GN 33-60-M16-100-B1-V</p>	1	Base diameter d ₁
	2	Thread d ₂
	3	Length l ₂ (Length l ₁ , l ₃ , l ₇)
	4	Type (Base)
	5	Stud / socket version

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