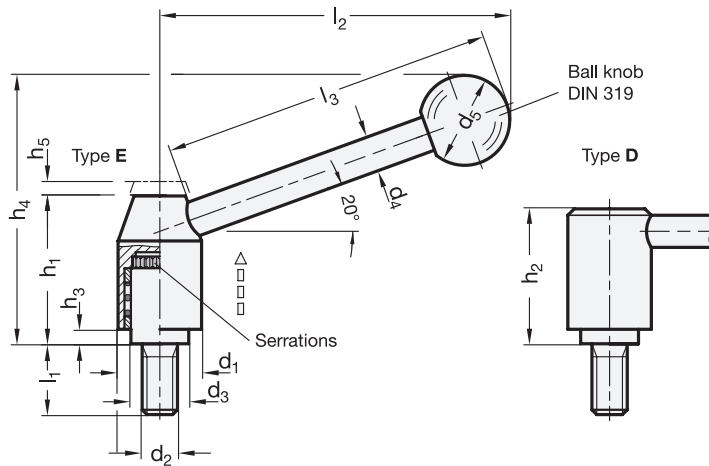


GN 212.3 Heavy Duty Adjustable Levers

Steel, with Threaded Stud



- 4 Type**
- E Angled lever
 - D Straight lever

Specification

- Body / lever / insert
Steel, blackened finish
- Threaded stud
Tensile strength class 5.8
- Spring
Steel
- Ball knob DIN 319
Plastic
Duroplast (Phenolic PF)
Black, shiny finish
- RoHS compliant

Information

GN 212.3 heavy duty adjustable levers have proven to be ideal wherever parts have to be clamped in a confined space or in a particular lever position. The threaded insert is connected with the hub via serrations that can be disengaged.

Pulling the lever upward disengages the serrations, allowing it to be swiveled to the ideal clamping position. When releasing the lever, the serrations automatically re-engage.

see also...

- *Heavy Duty Adjustable Levers GN 212.5 (Stainless Steel)*
- *Safety Adjustable Levers GN 312*

On request

- Special threads and stud lengths

How to order (Inch)	1 Diameter d_1
GN 212.3-21-1/4X20-12-E	2 Thread d_2
	3 Thread length l_1
	4 Type
How to order (Metric)	1 Diameter d_1
GN 212.3-28-M12-80-D	2 Thread d_2
	3 Thread length l_1
	4 Type

Inch table

1 2 3

Dimensions in: inches - millimeters

d ₁	d ₂ Thread	l ₁										d ₃	d ₄	d ₅	h ₁	h ₂	h ₃	h ₄ ≈		h ₅	l ₂ ≈		l ₃ ≈
																		Type E	Type D		Stroke	Type E	
.83 21	1/4 x 20	.47 12	.63 16	.79 20	.98 25	-	-	-	-	-	.53 13.5	.31 8	.79 20	1.32 33.5	1.22 31	.04 1	2.32 59	1.42 36	.16 4	2.95 75	3.17 80.5	2.76 70	
.83 21	5/16 x 18	.47 12	.63 16	.79 20	.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	.53 13.5	.31 8	.79 20	1.32 33.5	1.22 31	.04 1	2.32 59	1.42 36	.16 4	2.95 75	3.17 80.5	2.76 70	
.83 21	3/8 x 16	.63 16	.79 20	.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	.53 13.5	.31 8	.79 20	1.32 33.5	1.22 31	.04 1	2.32 59	1.42 36	.16 4	2.95 75	3.17 80.5	2.76 70	
.94 24	3/8 x 16	.63 16	.79 20	.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	.63 16	.39 10	.98 25	1.57 40	1.46 37	.10 2.5	2.95 75	1.71 43.5	.18 4.5	3.98 101	4.25 108	3.78 96	
1.10 28	3/8 x 16	.63 16	.79 20	.98 25	1.26 32	1.38 35	1.57 40	1.77 45	1.97 50	2.48 63	.75 19	.47 12	1.18 30	1.91 48.5	1.75 44.5	.18 4.5	3.50 89	2.07 52.5	.18 4.5	4.57 116	4.88 124	4.33 110	
1.10 28	1/2 x 13	.63 16	.79 20	.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	.75 19	.47 12	1.18 30	1.91 48.5	1.75 44.5	.18 4.5	3.50 89	2.07 52.5	.18 4.5	4.57 116	4.88 124	4.33 110	
1.30 33	1/2 x 13	.98 25	1.26 32	1.57 40	1.97 50	2.17 55	2.48 63	3.15 80	-	-	.91 23	.47 12	1.26 32	2.17 55	2.03 51.5	.24 6	3.96 100.5	2.36 60	.22 5.5	5.18 131.5	5.53 140.5	4.88 124	
1.30 33	5/8 x 11	.98 25	1.26 32	1.57 40	1.97 50	2.17 55	2.48 63	-	-	-	.91 23	.47 12	1.26 32	2.17 55	2.03 51.5	.24 6	3.96 100.5	2.36 60	.22 5.5	5.18 131.5	5.53 140.5	4.88 124	
1.57 40	3/4 x 10	1.57 40	1.97 50	2.48 63	-	-	-	-	-	-	1.10 28	.55 14	1.38 35	2.68 68	2.52 64	.24 6	4.65 118	2.81 71.5	.22 5.5	5.83 148	6.22 158	5.43 138	

Metric table

1 2 3

Dimensions in: millimeters - inches

d ₁	d ₂ Thread	l ₁										d ₃	d ₄	d ₅	h ₁	h ₂	h ₃	h ₄ ≈		h ₅	l ₂ ≈		l ₃ ≈
																		Type E	Type D		Stroke	Type E	
21 .83	M 8	12 .47	16 .63	20 .79	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	13.5 .53	8 .31	20 .79	33.5 1.32	31 1.22	1 .04	59 2.32	36 1.42	4 .16	75 2.95	80.5 3.17	70 2.76	
21 .83	M 10	20 .79	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	13.5 .53	8 .31	20 .79	33.5 1.32	31 1.22	1 .04	59 2.32	36 1.42	4 .16	75 2.95	80.5 3.17	70 2.76	
24 .94	M 10	16 .63	20 .79	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	16 .63	10 .39	25 .98	40 1.57	37 1.46	2.5 .10	75 2.95	43.5 1.71	4.5 .18	101 3.98	108 4.25	96 3.78		
24 .94	M 12	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	16 .63	10 .39	25 .98	40 1.57	37 1.46	2.5 .10	75 2.95	43.5 1.71	4.5 .18	101 3.98	108 4.25	96 3.78		
28 1.10	M 10	16 .63	20 .79	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	-	19 .75	12 .47	30 1.18	48.5 1.91	44.5 1.75	4.5 .18	89 3.50	52.5 2.07	4.5 .18	116 4.57	124 4.88	110 4.33		
28 1.10	M 12	16 .63	20 .79	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	19 .75	12 .47	30 1.18	48.5 1.91	44.5 1.75	4.5 .18	89 3.50	52.5 2.07	4.5 .18	116 4.57	124 4.88	110 4.33		
33 1.30	M 12	25 .98	32 1.26	40 1.57	50 1.97	63 2.48	-	-	-	23 .91	12 .47	32 1.26	55 2.17	51.5 2.03	6 .24	100.5 3.96	60 2.36	5.5 .22	131.5 5.18	140.5 5.53	124 4.88		
33 1.30	M 16	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	-	23 .91	12 .47	32 1.26	55 2.17	51.5 2.03	6 .24	100.5 3.96	60 2.36	5.5 .22	131.5 5.18	140.5 5.53	124 4.88		
40 1.57	M 16	40 1.57	50 1.97	63 2.48	80 3.15	-	-	-	-	28 1.10	14 .55	35 1.38	68 2.68	64 2.52	6 .24	118 4.65	71.5 2.81	5.5 .22	148 5.83	158 6.22	138 5.43		
40 1.57	M 20	40 1.57	50 1.97	63 2.48	80 3.15	-	-	-	-	28 1.10	14 .55	35 1.38	68 2.68	64 2.52	6 .24	118 4.65	71.5 2.81	5.5 .22	148 5.83	158 6.22	138 5.43		

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

