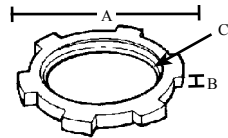
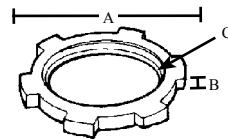


CAT#	A	B	C
241	1.12	.15	.787-.797
242	1.33	.15	.999-1.009
243	1.68	.19	1.250-1.260
244	2.15	.19	1.595-1.605
245	2.35	.19	1.837-1.847
246	2.89	.19	2.307-2.317
247	3.43	.25	2.777-2.788
248	4.12	.25	3.403-3.414
249	4.67	.27	3.892-3.904
250	5.25	.27	4.399-4.411



CAT#	A	B	C
281	1.15	.110	.787-.797
282	1.45	.115	.999-1.009
283	1.75	.140	1.250-1.260
284	2.10	.140	1.595-1.605
285	2.40	.140	1.837-1.847
286	2.95	.140	2.307-2.317
287	3.55	.185	2.777-2.788
288	3.55	.190	3.403-3.414
289	4.20	.190	3.892-3.904
290	4.75	.190	4.399-4.411
290A	6.67	.380	5.488-5.500
290B	7.93	.400	6.545-6.557

C=THREAD PITCH DIAMETER



CAT#	A	B	C
281UL	1.115	.125	.787-.797
282UL	1.375	.125	.999-1.009
283UL	1.6875	.170	1.250-1.260
284UL	2.050	.170	1.595-1.605
285UL	2.345	.170	1.837-1.847
286UL	2.845	.170	2.307-2.317
287UL	3.520	.170	2.777-2.788
288UL	4.215	.170	3.403-3.414
289UL	4.735	.170	3.892-3.904
290UL	5.275	.170	4.399-4.411

C=THREAD PITCH DIAMETER

## RIGID LOCKNUTS

### ZINC DIE CAST

TOPAZ CAT #	UPC#	SIZE	THREADS PER INCH	UNIT CTN	SHIP CASE	WT/ CASE
241	12040	1/2"	14	200	2000	20
242	12050	3/4"	14	100	1000	20
243	12060	1"	11 1/2	100	1000	20
244	12070	1 1/4"	11 1/2	50	500	20
245	12080	1 1/2"	11 1/2	50	500	20
246	12090	2"	11 1/2	50	200	12
247	12100	2 1/2"	8	25	100	13
248	12110	3"	8	25	100	18
249	12120	3 1/2"	8	10	40	13
250	12130	4"	8	10	40	15



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### STEEL

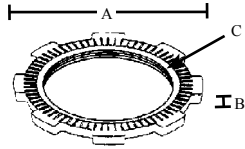
281	12300	1/2"	14	100	2000	20
282	12310	3/4"	14	100	1000	20
283	12320	1"	11 1/2	100	1000	30
284	12330	1 1/4"	11 1/2	50	500	20
285	12340	1 1/2"	11 1/2	50	500	30
286	12350	2"	11 1/2	25	250	20
287	12360	2 1/2"	8	—	50	6
288	12370	3"	8	—	50	9
289	12380	3 1/2"	8	—	25	6
290	12390	4"	8	—	25	7
290A	12400	5"	8	—	10	5
290B	12410	6"	8	—	10	8



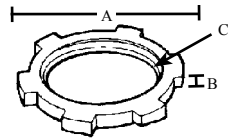
281UL	86392	1/2"	14	200	2000	23
282UL	86393	3/4"	14	100	1000	23
283UL	86394	1"	11 1/2	100	1000	33
284UL	86395	1 1/4"	11 1/2	50	500	23
285UL	86396	1 1/2"	11 1/2	50	500	33
286UL	86397	2"	11 1/2	25	250	23
287UL	86398	2 1/2"	8	—	50	8
288UL	86399	3"	8	—	50	12
289UL	86400	3 1/2"	8	—	25	9
290UL	86401	4"	8	—	25	10



E148716

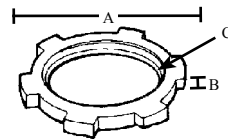


CAT#	A	B	C
241	1.12	.15	.787-.797
242	1.33	.15	.999-1.009
243	1.68	.19	1.250-1.260
244	2.15	.19	1.595-1.605
245	2.35	.19	1.837-1.847
246	2.89	.19	2.307-2.317
247	3.43	.25	2.777-2.788
248	4.12	.25	3.403-3.414
249	4.67	.27	3.892-3.904
250	5.25	.27	4.399-4.411



CAT#	A	B	C
281	1.15	.110	.787-.797
282	1.45	.115	.999-1.009
283	1.75	.140	1.250-1.260
284	2.10	.140	1.595-1.605
285	2.40	.140	1.837-1.847
286	2.95	.140	2.307-2.317
287	3.55	.185	2.777-2.788
288	3.55	.190	3.403-3.414
289	4.20	.190	3.892-3.904
290	4.75	.190	4.399-4.411
290A	6.67	.380	5.488-5.500
290B	7.93	.400	6.545-6.557

C=THREAD PITCH DIAMETER



CAT#	A	B	C
281UL	1.115	.125	.787-.797
282UL	1.375	.125	.999-1.009
283UL	1.6875	.170	1.250-1.260
284UL	2.050	.170	1.595-1.605
285UL	2.345	.170	1.837-1.847
286UL	2.845	.170	2.307-2.317
287UL	3.520	.170	2.777-2.788
288UL	4.215	.170	3.403-3.414
289UL	4.735	.170	3.892-3.904
290UL	5.275	.170	4.399-4.411

C=THREAD PITCH DIAMETER

## RIGID LOCKNUTS

### ZINC DIE CAST

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247	12100	2 1/2"	8	25	100	13
248	12110	3"	8	25	100	18
249	12120	3 1/2"	8	10	40	13
250	12130	4"	8	10	40	15



E148716

### STEEL

281	12300	1/2"	14	100	2000	20
282	12310	3/4"	14	100	1000	20
283	12320	1"	11 1/2	100	1000	30
284	12330	1 1/4"	11 1/2	50	500	20
285	12340	1 1/2"	11 1/2	50	500	30
286	12350	2"	11 1/2	25	250	20
287	12360	2 1/2"	8	—	50	6
288	12370	3"	8	—	50	9
289	12380	3 1/2"	8	—	25	6
290	12390	4"	8	—	25	7
290A	12400	5"	8	—	10	5
290B	12410	6"	8	—	10	8



281UL	86392	1/2"	14	200	2000	23
282UL	86393	3/4"	14	100	1000	23
283UL	86394	1"	11 1/2	100	1000	33
284UL	86395	1 1/4"	11 1/2	50	500	23
285UL	86396	1 1/2"	11 1/2	50	500	33
286UL	86397	2"	11 1/2	25	250	23
287UL	86398	2 1/2"	8	—	50	8
288UL	86399	3"	8	—	50	12
289UL	86400	3 1/2"	8	—	25	9
290UL	86401	4"	8	—	25	10



E148716