

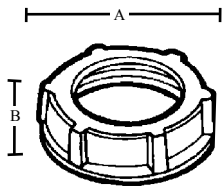
INSULATING PLASTIC BUSHINGS

105°C FLAME RETARDANT

THERMOPLASTIC

| CAT# | A | B |
|------|------|------|
| 831 | 1.06 | .43 |
| 832 | 1.31 | .43 |
| 833 | 1.59 | .48 |
| 834 | 1.96 | .56 |
| 835 | 2.18 | .56 |
| 836 | 2.68 | .59 |
| 837 | 3.25 | .72 |
| 838 | 3.87 | .75 |
| 839 | 4.37 | .77 |
| 840 | 5.00 | .77 |
| 840A | 6.25 | 1.00 |
| 840B | 7.50 | 1.00 |

| TOPAZ CAT # | UPC# | SIZE | UNIT CTN | SHIP CASE | WT/ CASE |
|-------------|-------|--------|----------|-----------|----------|
| 831 | 18450 | 1/2" | 100 | 1000 | 6 |
| 832 | 18460 | 3/4" | 100 | 1000 | 9 |
| 833 | 18470 | 1" | 50 | 500 | 11 |
| 834 | 18480 | 1 1/4" | 25 | 250 | 5 |
| 835 | 18490 | 1 1/2" | 25 | 250 | 7 |
| 836 | 18500 | 2" | 20 | 200 | 12 |
| 837 | 18510 | 2 1/2" | — | 50 | 5 |
| 838 | 18520 | 3" | — | 25 | 3 |
| 839 | 18530 | 3 1/2" | — | 25 | 5 |
| 840 | 18540 | 4" | — | 10 | 7 |
| 840A | 18550 | 5" | — | 10 | 3 |
| 840B | 18560 | 6" | — | 10 | 4 |



RIGID BUSHINGS

INSULATED

• 105° C. THERMOPLASTIC LINERS

ZINC DIE CAST

| CAT# | A | B |
|------|-------|------|
| 311 | 1.053 | .394 |
| 312 | 1.327 | .394 |
| 313 | 1.584 | .477 |
| 314 | 1.952 | .503 |
| 315 | 2.201 | .522 |
| 316 | 2.693 | .564 |
| 317 | 3.235 | .866 |
| 318 | 3.855 | .866 |
| 319 | 4.359 | .866 |
| 320 | 5.011 | .866 |

| TOPAZ CAT # | UPC# | SIZE | UNIT CTN | SHIP CASE | WT/ CASE |
|-------------|-------|--------|----------|-----------|----------|
| 311 | 12730 | 1/2" | 100 | 1000 | 30 |
| 312 | 12740 | 3/4" | 50 | 500 | 20 |
| 313 | 12750 | 1" | 50 | 500 | 40 |
| 314 | 12760 | 1 1/4" | 25 | 250 | 25 |
| 315 | 12770 | 1 1/2" | 25 | 250 | 30 |
| 316 | 12780 | 2" | — | 100 | 14 |
| 317 | 12790 | 2 1/2" | — | 50 | 20 |
| 318 | 12800 | 3" | — | 25 | 12 |
| 319 | 12810 | 3 1/2" | — | 25 | 14 |
| 320 | 12820 | 4" | — | 10 | 6 |

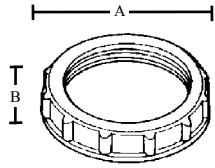


| CAT# | A | B |
|-------|-------|-------|
| 311M | 1.223 | .506 |
| 312M | 1.498 | .547 |
| 313M | 1.818 | .662 |
| 314M | 2.423 | .735 |
| 315M | 2.512 | .808 |
| 316M | 3.053 | .808 |
| 317M | 3.624 | .958 |
| 318M | 4.172 | 1.052 |
| 319M | 4.767 | 1.169 |
| 320M | 5.321 | 1.178 |
| 320AM | 6.15 | 1.30 |
| 320BM | 7.19 | 1.30 |

| TOPAZ CAT # | UPC# | SIZE | UNIT CTN | SHIP CASE | WT/ CASE |
|-------------|-------|--------|----------|-----------|----------|
| 311M | 12830 | 1/2" | 100 | 1000 | 20 |
| 312M | 12840 | 3/4" | 50 | 500 | 20 |
| 313M | 12850 | 1" | 50 | 500 | 40 |
| 314M | 12860 | 1 1/4" | 25 | 250 | 43 |
| 315M | 12870 | 1 1/2" | 25 | 100 | 25 |
| 316M | 12880 | 2" | 10 | 100 | 30 |
| 317M | 12890 | 2 1/2" | — | 50 | 20 |
| 318M | 12900 | 3" | — | 25 | 13 |
| 319M | 12910 | 3 1/2" | — | 25 | 18 |
| 320M | 12920 | 4" | — | 10 | 10 |
| 320AM | 12922 | 5" | — | 10 | 25 |
| 320BM | 12924 | 6" | — | 10 | 35 |

MALLEABLE IRON





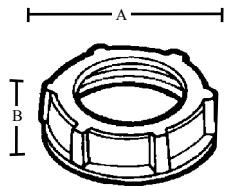
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105°C FLAME RETARDANT

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| 833 | 1.59 | .48 |
| 834 | 1.96 | .56 |
| 835 | 2.18 | .56 |
| 836 | 2.68 | .59 |
| 837 | 3.25 | .72 |
| 838 | 3.87 | .75 |
| 839 | 4.37 | .77 |
| 840 | 5.00 | .77 |
| 840A | 6.25 | 1.00 |
| 840B | 7.50 | 1.00 |

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| 837 | 18510 | 2 1/2" | — | 50 | 5 |
| 838 | 18520 | 3" | — | 25 | 3 |
| 839 | 18530 | 3 1/2" | — | 25 | 5 |
| 840 | 18540 | 4" | — | 10 | 7 |
| 840A | 18550 | 5" | — | 10 | 3 |
| 840B | 18560 | 6" | — | 10 | 4 |



RIGID BUSHINGS

INSULATED

• 105° C. THERMOPLASTIC LINERS

ZINC DIE CAST

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| 312 | 1.327 | .394 |
| 313 | 1.584 | .477 |
| 314 | 1.952 | .503 |
| 315 | 2.201 | .522 |
| 316 | 2.693 | .564 |
| 317 | 3.235 | .866 |
| 318 | 3.855 | .866 |
| 319 | 4.359 | .866 |
| 320 | 5.011 | .866 |

| TOPAZ CAT # | UPC# | SIZE | UNIT CTN | SHIP CASE | WT/ CASE |
|-------------|-------|--------|----------|-----------|----------|
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| 312 | 12740 | 3/4" | 50 | 500 | 20 |
| 313 | 12750 | 1" | 50 | 500 | 40 |
| 314 | 12760 | 1 1/4" | 25 | 250 | 25 |
| 315 | 12770 | 1 1/2" | 25 | 250 | 30 |
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| 317 | 12790 | 2 1/2" | — | 50 | 20 |
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| | | |
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| 312M | 1.498 | .547 |
| 313M | 1.818 | .662 |
| 314M | 2.423 | .735 |
| 315M | 2.512 | .808 |
| 316M | 3.053 | .808 |
| 317M | 3.624 | .958 |
| 318M | 4.172 | 1.052 |
| 319M | 4.767 | 1.169 |
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| 314M | 12860 | 1 1/4" | 25 | 250 | 43 |
| 315M | 12870 | 1 1/2" | 25 | 100 | 25 |
| 316M | 12880 | 2" | 10 | 100 | 30 |
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| 318M | 12900 | 3" | — | 25 | 13 |
| 319M | 12910 | 3 1/2" | — | 25 | 18 |
| 320M | 12920 | 4" | — | 10 | 10 |
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