

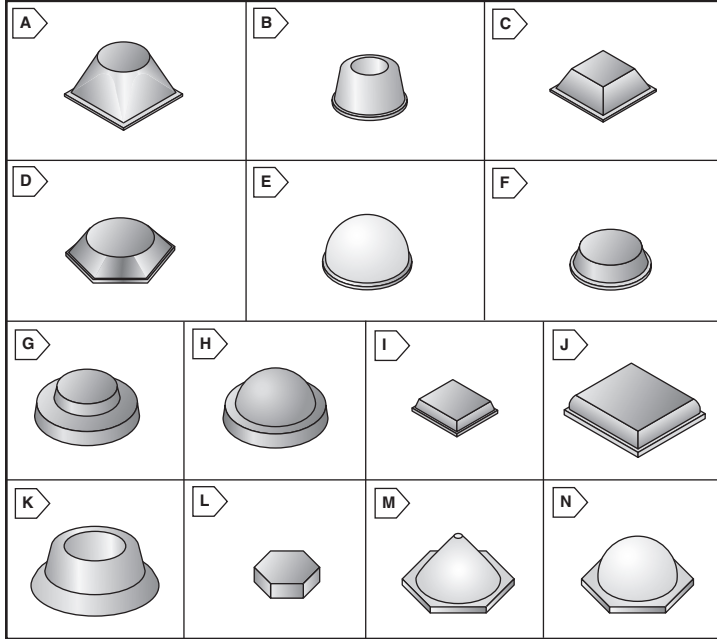
Bumpers and Grommets

RoHS Compliant This product is RoHS compliant.

3M BUMPON PROTECTIVE PRODUCTS

Bump Protective Products are self-sticking polyurethane bumpers that serve as high performance cushions, feet, spacers, and protectors. No need for screws, glue, rivets, or holes of any kind!

DIMENSIONS: in.



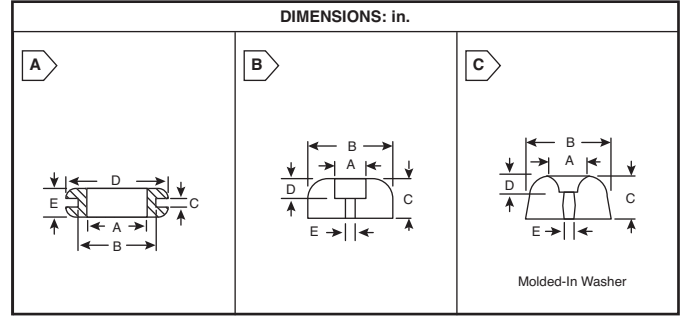
* Available in 4 colors. Replace the blank () in the part number with: BK for Black, GY for Gray, BR for Brown, WH for White

Specifications:

- Non-marring
- Crack resistant
- Non-slip

Note: all dimensions are height x width (inches)

| MOUSER STOCK NO. | Fig. | Description | Size | Color | Std Qty Per Pad | Price Per Individ. Bump | | | |
|------------------|------|------------------|-----------|----------|-----------------|-------------------------|------|------|------|
| | | | | | | 1 | 24 | 1000 | 5000 |
| 517-SJ-5514 | A | Square Base Cone | .52x.81 | Bk/Gy/Wh | 24 | .46 | .417 | .368 | .33 |
| 517-SJ-5009 | B | Circle Depressed | .40x.88 | * | 24 | .63 | .33 | .31 | .291 |
| 517-SJ-5023 | C | Tapered Square | .30x.81 | * | 36 | .33 | .203 | .145 | .116 |
| 517-SJ-5077BK | D | Hexagon | .16x.65 | Black | 39 | .25 | .126 | .106 | .097 |
| 517-SJ-5027 | E | Hemisphere | .31x.63 | * | 40 | .23 | .184 | .135 | .116 |
| 517-SJ-5017 | E | Large Hemisphere | .38x.75 | * | 40 | .46 | .28 | .21 | .16 |
| 517-SJ-5744BK | F | Cylindrical | .16x.75 | Black | 40 | .27 | .20 | .14 | .12 |
| 517-SJ5001BK | F | Cycle Depressed | .14x.50 | Black | 40 | .21 | .109 | .087 | .065 |
| 517-SJ-6115BK | G | Top Hat | .187x.625 | Black | 40 | .23 | .184 | .165 | .135 |
| 517-SJ-6125BK | H | Top Hat | .25x.625 | Black | 40 | .23 | .184 | .164 | .135 |
| 517-SJ-5306CL | E | Hemisphere | .15x.375 | Clear | 48 | .19 | .097 | .058 | .048 |
| 517-SJ-5406WH | E | Hemisphere | .15x.375 | White | 48 | .20 | .12 | .09 | .07 |
| 517-SJ-5303CL | E | Small Hemisphere | .20x.44 | Clear | 56 | .19 | .097 | .058 | .048 |
| 517-SJ-5003 | E | Small Hemisphere | .20x.44 | * | 56 | .12 | .087 | .068 | .058 |
| 517-SJ-5012 | F | Cylindrical | .14x.50 | * | 56 | .12 | .097 | .077 | .058 |
| 517-SJ-5312CL | F | Cylindrical | .14x.50 | Clear | 56 | .19 | .097 | .058 | .048 |
| 517-SJ-6512CL | F | Cylindrical | .14x.50 | Clear | 56 | .15 | .087 | .067 | .058 |
| 517-SJ-5412WH | E | Hemisphere | .14x.50 | White | 56 | .19 | .097 | .077 | .058 |
| 517-SJ5508GY | C | Tapered Square | .12x.50 | * | 64 | .13 | .077 | .058 | .048 |
| 517-SJ5518 | C | Tapered Square | .23x.50 | * | 64 | .24 | .14 | .10 | .09 |
| 517-SJ-5008 | I | Tapered Square | .12x.50 | * | 80 | .12 | .087 | .067 | .058 |
| 517-SJ-5018 | I | Tapered Square | .23x.50 | * | 80 | .21 | .135 | .116 | .096 |
| 517-SJ-6506CL | E | Hemispherical | .15x.375 | Clear | 96 | .15 | .09 | .07 | .05 |
| 517-SJ5523 | C | Tapered Square | .30x.81 | Bk/Gy/Wh | 4 | .18 | .165 | .145 | .126 |
| 517-SJ-5705BK | J | Square | .24x.1.25 | Black | 1 | 1.28 | .64 | .504 | .466 |
| 517-SJ-5532BK | K | Cir. Depressed | .66x1.88 | Black | 1 | 2.10 | 1.89 | 1.70 | 1.53 |
| 517-SJ-5007BK | I | Tapered Square | .10x.40 | Black | 54 | .12 | .087 | .068 | .058 |
| 517-SJ-5201BR | L | Hexagon | .125x.433 | Brown | 132 | .07 | .05 | .04 | .03 |
| 517-SJ-5202BR | L | Hexagon | .063x.433 | Brown | 132 | .07 | .05 | .04 | .03 |
| 517-SJ-6553CL | M | Hexagonal Cone | .12x.433 | Clear | 132 | .13 | .10 | .08 | .05 |
| 517-SJ-6561CL | N | Hex. Hemisphere | .15x.433 | Clear | 132 | .10 | .087 | .068 | .058 |
| 517-SJ-5302CL | E | Sm. Hemisphere | .085x.312 | Clear | 144 | .20 | .10 | .06 | .05 |



KEYSTONE BUMPERS AND GROMMETS

Rubber Grommets

For quantities greater than listed, call for quote.

| MOUSER STOCK NO. | Fig. | Dimensions (In.) | | | | | Price Each | | |
|------------------|------|------------------|-------|------|-------|------|------------|------|------|
| | | A | B | C | D | E | 1 | 1000 | 2500 |
| 534-730 | A | .125 | .187 | .062 | .312 | .187 | .12 | .09 | .07 |
| 534-733 | A | .125 | .250 | .062 | .343 | .187 | .11 | .09 | .05 |
| 534-734 | A | .125 | .437 | .062 | .625 | .187 | .89 | .47 | .43 |
| 534-735 | A | .125 | .375 | .093 | .500 | .312 | .36 | .17 | .16 |
| 534-736 | A | .187 | .312 | .062 | .437 | .218 | .11 | .07 | .05 |
| 534-731 | A | .187 | .312 | .062 | .437 | .218 | .14 | .07 | .05 |
| 534-737 | A | .187 | .281 | .093 | .437 | .218 | .28 | .13 | .123 |
| 534-738 | A | .250 | .437 | .062 | .625 | .187 | .23 | .13 | .12 |
| 534-739 | A | .250 | .375 | .062 | .562 | .250 | .17 | .07 | .06 |
| 534-740 | A | .250 | .375 | .093 | .500 | .250 | .21 | .13 | .11 |
| 534-741 | A | .312 | .562 | .062 | .812 | .312 | .39 | .24 | .221 |
| 534-742 | A | .312 | .437 | .062 | .625 | .281 | .16 | .10 | .09 |
| 534-743 | A | .312 | .437 | .093 | .625 | .312 | .24 | .15 | .13 |
| 534-744 | A | .375 | .625 | .062 | .875 | .312 | .51 | .26 | .24 |
| 534-745 | A | .375 | .500 | .062 | .625 | .250 | .16 | .08 | .07 |
| 534-732 | A | .437 | .562 | .062 | .750 | .250 | .20 | .12 | .09 |
| 534-746 | A | .437 | .687 | .062 | .937 | .312 | .58 | .29 | .282 |
| 534-747 | A | .500 | .812 | .062 | 1.062 | .312 | .48 | .30 | .27 |
| 534-749 | A | .500 | .750 | .093 | .968 | .281 | .31 | .11 | .10 |
| 534-750 | A | .562 | .812 | .062 | 1.062 | .312 | .69 | .36 | .33 |
| 534-752 | A | .625 | .875 | .062 | 1.125 | .312 | .32 | .20 | .192 |
| 534-753 | A | .625 | 1.250 | .062 | 1.500 | .250 | 1.02 | .54 | .50 |
| 534-755 | A | .750 | 1.062 | .062 | 1.375 | .375 | 1.05 | .55 | .51 |
| 534-756 | A | .750 | 1.437 | .062 | 1.812 | .375 | 2.06 | 1.34 | 1.24 |
| 534-757 | A | .875 | 1.250 | .062 | 1.625 | .437 | 1.58 | .80 | .78 |

Rubber Bumpers

For quantities greater than listed, call for quote.

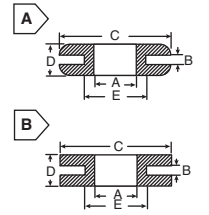
| MOUSER STOCK NO. | Fig. | Screw Size | Dimensions (In.) | | | | | Price Each | | |
|------------------|------|------------|------------------|------|------|------|------|------------|-----|------|
| | | | A | B | C | D | E | 1 | 100 | 1000 |
| 534-720 | B | 4 | .25 | .50 | .25 | .187 | .125 | .14 | .11 | .08 |
| 534-721 | B | 4 | .25 | .625 | .312 | .187 | .125 | .35 | .21 | .14 |
| 534-722 | B | 4 | .25 | .718 | .437 | .218 | .125 | .80 | .40 | .22 |
| 534-723 | C | 8 | .375 | .937 | .375 | .187 | .187 | .77 | .41 | .21 |

RUBBER GROMMETS

Designed for insulating sharp edged holes to protect electrical cables and tubing.

For quantities greater than listed, call for quote.

| MOUSER STOCK NO. | Fig. | Dimensions: in. | | | | | Price Each | | |
|------------------|------|-----------------|------|------|-----|------|------------|------|------|
| | | A | B | C | D | E | 1 | 1000 | 2500 |
| 5167-208 | A | 9/32 | 1/16 | 9/16 | 1/4 | 3/8 | .08 | .06 | .05 |
| 5167-211 | A | 3/16 | 1/16 | 7/16 | 1/4 | 5/16 | .07 | .05 | .04 |
| 5167-159 | B | 1/4 | 1/16 | 5/8 | 3/8 | 7/16 | .12 | .08 | .07 |
| 5167-210 | A | 3/8 | 1/16 | 5/8 | 1/4 | 1/2 | .08 | .06 | .05 |



BUMPERS

Available in black or gray. Replace the () in the part number with: B for Black or G for Medium Gray

For quantities greater than listed, call for quote.

| MOUSER STOCK NO. | Fig. | Dimensions: in. | | | | Screw Size | Price Each | |
|------------------|------|-----------------|------|------|------|------------|------------|-----|
| | | A | B | C | D | | 1 | 100 |
| Vinyl | | | | | | | | |
| 5162-F4 | A | .562 | .375 | ---- | ---- | 4 | .36 | .31 |
| 5162-F6 | A | .750 | .437 | ---- | ---- | 6 | .37 | .32 |
| 5162-F8 | A | .937 | .625 | ---- | ---- | 8 | .57 | .46 |
| 5162-SF6 | A | .687 | .250 | ---- | ---- | 6 | .34 | .28 |
| 5162-SF8 | A | .875 | .312 | ---- | ---- | 8 | .40 | .35 |
| 5162-SF10 | A | 1.062 | .437 | ---- | ---- | 10 | .62 | .46 |
| Rubber | | | | | | | | |
| 5167-202 | B | 5/16 | 3/64 | 1/4 | 7/16 | ---- | .09 | .06 |

