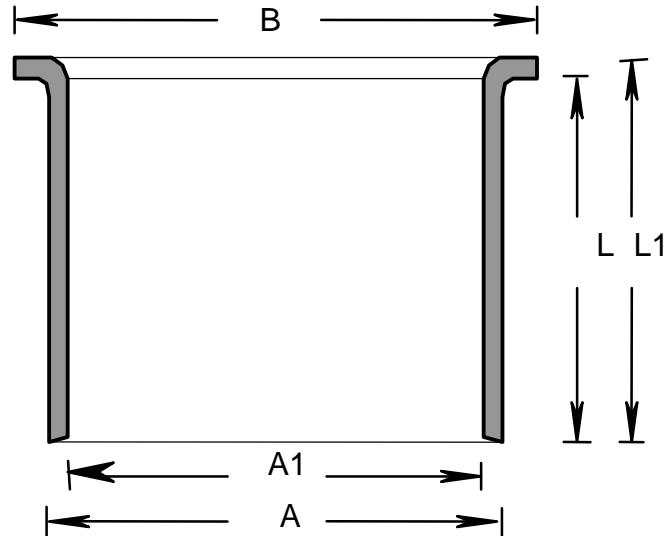


| PRODUCT CODE | PART NUMBER | NOMINAL SIZE |      | A     |      | A1    |      | B     |      |
|--------------|-------------|--------------|------|-------|------|-------|------|-------|------|
|              |             | (in)         | (mm) | (in)  | (mm) | (in)  | (mm) | (in)  | (mm) |
| 078276       | JBA05       | 1/2          | 16   | 0.840 | 21   | 0.605 | 15   | 1.210 | 31   |
| 078277       | JBA07       | 3/4          | 21   | 1.050 | 27   | 0.800 | 20   | 1.400 | 36   |
| 078278       | JBA10       | 1            | 27   | 1.310 | 33   | 1.000 | 25   | 1.580 | 40   |
| 078279       | JBA12       | 1 1/4        | 35   | 1.655 | 42   | 1.355 | 34   | 1.975 | 50   |
| 078280       | JBA15       | 1 1/2        | 41   | 1.900 | 48   | 1.560 | 40   | 2.350 | 60   |
| 078281       | JBA20       | 2            | 53   | 2.370 | 60   | 2.050 | 52   | 2.845 | 72   |
| 078282       | JBA25       | 2 1/2        | 63   | 2.865 | 73   | 2.450 | 62   | 3.375 | 86   |
| 078283*      | JBA30       | 3            | 76   | 3.500 | 89   | 3.040 | 77   | 3.960 | 101  |
| 078284*      | JBA35       | 3 1/2        | 91   | 4.000 | 101  | 3.480 | 88   | 4.490 | 114  |
| 078285*      | JBA40       | 4            | 103  | 4.500 | 115  | 4.016 | 102  | 5.000 | 127  |

| PRODUCT CODE | PART NUMBER | NOMINAL SIZE |      | L     |      | L1    |      |
|--------------|-------------|--------------|------|-------|------|-------|------|
|              |             | (in)         | (mm) | (in)  | (mm) | (in)  | (mm) |
| 078276       | JBA05       | 1/2          | 16   | 0.900 | 23   | 1.050 | 27   |
| 078277       | JBA07       | 3/4          | 21   | 1.000 | 25   | 1.150 | 29   |
| 078278       | JBA10       | 1            | 27   | 0.890 | 23   | 1.060 | 27   |
| 078279       | JBA12       | 1 1/4        | 35   | 1.125 | 29   | 1.325 | 34   |
| 078280       | JBA15       | 1 1/2        | 41   | 1.100 | 30   | 1.370 | 35   |
| 078281       | JBA20       | 2            | 53   | 1.255 | 32   | 1.560 | 40   |
| 078282       | JBA25       | 2 1/2        | 63   | 1.843 | 47   | 2.156 | 55   |
| 078283*      | JBA30       | 3            | 76   | 2.020 | 51   | 2.380 | 61   |
| 078284*      | JBA35       | 3 1/2        | 91   | 1.975 | 50   | 2.300 | 58   |
| 078285*      | JBA40       | 4            | 103  | 2.375 | 60   | 2.687 | 68   |

\* Not UL Listed



| PRODUCT CODE | PART NUMBER | NOMINAL SIZE |      | A     |      | A1    |      | B     |      |
|--------------|-------------|--------------|------|-------|------|-------|------|-------|------|
|              |             | (in)         | (mm) | (in)  | (mm) | (in)  | (mm) | (in)  | (mm) |
| 078276       | JBA05       | 1/2          | 16   | 0.840 | 21   | 0.605 | 15   | 1.210 | 31   |
| 078277       | JBA07       | 3/4          | 21   | 1.050 | 27   | 0.800 | 20   | 1.400 | 36   |
| 078278       | JBA10       | 1            | 27   | 1.310 | 33   | 1.000 | 25   | 1.580 | 40   |
| 078279       | JBA12       | 1 1/4        | 35   | 1.655 | 42   | 1.355 | 34   | 1.975 | 50   |
| 078280       | JBA15       | 1 1/2        | 41   | 1.900 | 48   | 1.560 | 40   | 2.350 | 60   |
| 078281       | JBA20       | 2            | 53   | 2.370 | 60   | 2.050 | 52   | 2.845 | 72   |
| 078282       | JBA25       | 2 1/2        | 63   | 2.865 | 73   | 2.450 | 62   | 3.375 | 86   |
| 078283*      | JBA30       | 3            | 76   | 3.500 | 89   | 3.040 | 77   | 3.960 | 101  |
| 078284*      | JBA35       | 3 1/2        | 91   | 4.000 | 101  | 3.480 | 88   | 4.490 | 114  |
| 078285*      | JBA40       | 4            | 103  | 4.500 | 115  | 4.016 | 102  | 5.000 | 127  |

| PRODUCT CODE | PART NUMBER | NOMINAL SIZE |      | L     |      | L1    |      |
|--------------|-------------|--------------|------|-------|------|-------|------|
|              |             | (in)         | (mm) | (in)  | (mm) | (in)  | (mm) |
| 078276       | JBA05       | 1/2          | 16   | 0.900 | 23   | 1.050 | 27   |
| 078277       | JBA07       | 3/4          | 21   | 1.000 | 25   | 1.150 | 29   |
| 078278       | JBA10       | 1            | 27   | 0.890 | 23   | 1.060 | 27   |
| 078279       | JBA12       | 1 1/4        | 35   | 1.125 | 29   | 1.325 | 34   |
| 078280       | JBA15       | 1 1/2        | 41   | 1.100 | 30   | 1.370 | 35   |
| 078281       | JBA20       | 2            | 53   | 1.255 | 32   | 1.560 | 40   |
| 078282       | JBA25       | 2 1/2        | 63   | 1.843 | 47   | 2.156 | 55   |
| 078283*      | JBA30       | 3            | 76   | 2.020 | 51   | 2.380 | 61   |
| 078284*      | JBA35       | 3 1/2        | 91   | 1.975 | 50   | 2.300 | 58   |
| 078285*      | JBA40       | 4            | 103  | 2.375 | 60   | 2.687 | 68   |

\* Not UL Listed