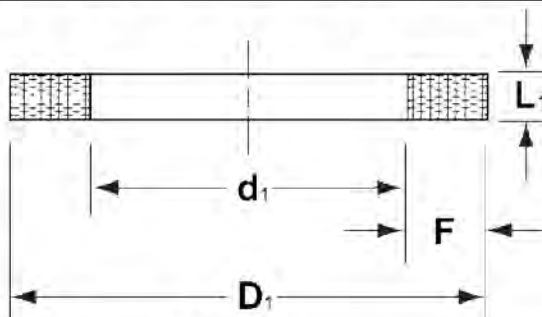


MBT Solid Teflon® Backups - Metric



These solid PTFE backup rings are popular in commercial applications requiring low friction, fluid compatibility and / or high temperature. The solid design is easier to install in larger bore sizes as there are no ends to catch.

Temperature: -65°F to 500°F

EXAMPLE: MBT-25X31X1.25

| Prefix | Inside Diameter | | Outside Diameter | | Height |
|--------|-----------------|---|------------------|---|--------|
| MBT- | 25 | x | 31 | x | 1.25 |
| | 25mm | | 31mm | | 1.25mm |

| Part Number | ID d_1 | OD D_1 | Height L_1 |
|----------------|-------------|-------------|-----------------|
| MBT-8X11X1.25 | 8 | 11 | 1.25 |
| MBT-9X12X1.25 | 9 | 12 | 1.25 |
| MBT-10X13X1.25 | 10 | 13 | 1.25 |
| MBT-12X16X1.25 | 12 | 16 | 1.25 |
| MBT-14X18X1.25 | 14 | 18 | 1.25 |
| MBT-18X22X1.25 | 18 | 22 | 1.25 |
| MBT-20X24X1.25 | 20 | 24 | 1.25 |
| MBT-21X25X1.25 | 21 | 25 | 1.25 |
| MBT-22X26X1.25 | 22 | 26 | 1.25 |
| MBT-22X28X1.25 | 22 | 28 | 1.25 |
| MBT-24X30X1.25 | 24 | 30 | 1.25 |
| MBT-25X30X1.25 | 25 | 30 | 1.25 |
| MBT-25X31X1.25 | 25 | 31 | 1.25 |
| MBT-26X32X1.25 | 26 | 32 | 1.25 |
| MBT-28X34X1.25 | 28 | 34 | 1.25 |
| MBT-29X35X1.25 | 29 | 35 | 1.25 |
| MBT-30X35X1.25 | 30 | 35 | 1.25 |
| MBT-30X36X1.25 | 30 | 36 | 1.25 |
| MBT-31X37X1.25 | 31 | 37 | 1.25 |
| MBT-32X38X1.25 | 32 | 38 | 1.25 |
| MBT-34X40X1.25 | 34 | 40 | 1.25 |
| MBT-35X40X1.25 | 35 | 40 | 1.25 |
| MBT-35X41X1.25 | 35 | 41 | 1.25 |
| MBT-36X42X1.25 | 36 | 42 | 1.25 |
| MBT-38X44X1.25 | 38 | 44 | 1.25 |
| MBT-39X45X1.25 | 39 | 45 | 1.25 |
| MBT-40X45X1.25 | 40 | 45 | 1.25 |
| MBT-40X50X1.9 | 40 | 50 | 1.90 |
| MBT-41X47X1.25 | 41 | 47 | 1.25 |
| MBT-42X48X1.25 | 42 | 48 | 1.25 |
| MBT-44X50X1.25 | 44 | 50 | 1.25 |
| MBT-45X50X1.25 | 45 | 50 | 1.25 |
| MBT-45X51X1.25 | 45 | 51 | 1.25 |
| MBT-45X55X1.9 | 45 | 55 | 1.90 |
| MBT-48X54X1.25 | 48 | 54 | 1.25 |
| MBT-48X58X1.9 | 48 | 58 | 1.90 |
| MBT-50X55X1.25 | 50 | 55 | 1.25 |
| MBT-50X56X1.25 | 50 | 56 | 1.25 |
| MBT-50X60X1.9 | 50 | 60 | 1.90 |
| MBT-53X63X1.9 | 53 | 63 | 1.90 |
| MBT-55X60X1.25 | 55 | 60 | 1.25 |
| MBT-55X65X1.9 | 55 | 65 | 1.90 |
| MBT-56X66X1.9 | 56 | 66 | 1.90 |
| MBT-58X68X1.9 | 58 | 68 | 1.90 |
| MBT-60X65X1.25 | 60 | 65 | 1.25 |
| MBT-60X70X1.9 | 60 | 70 | 1.90 |
| MBT-62X67X1.25 | 62 | 67 | 1.25 |
| MBT-62X72X1.9 | 62 | 72 | 1.90 |
| MBT-65X70X1.25 | 65 | 70 | 1.25 |
| MBT-65X75X1.9 | 65 | 75 | 1.90 |
| MBT-70X75X1.25 | 70 | 75 | 1.25 |
| MBT-70X80X1.9 | 70 | 80 | 1.90 |
| MBT-75X80X1.25 | 75 | 80 | 1.25 |
| MBT-75X85X1.9 | 75 | 85 | 1.90 |
| MBT-80X85X1.25 | 80 | 85 | 1.25 |
| MBT-80X90X1.9 | 80 | 90 | 1.90 |

| Part Number | ID d_1 | OD D_1 | Height L_1 |
|------------------|-------------|-------------|-----------------|
| MBT-85X90X1.25 | 85 | 90 | 1.25 |
| MBT-85X95X1.9 | 85 | 95 | 1.90 |
| MBT-90X95X1.25 | 90 | 95 | 1.25 |
| MBT-90X100X1.9 | 90 | 100 | 1.90 |
| MBT-95X100X1.25 | 95 | 100 | 1.25 |
| MBT-95X105X1.9 | 95 | 105 | 1.90 |
| MBT-100X105X1.25 | 100 | 105 | 1.25 |
| MBT-100X110X1.9 | 100 | 110 | 1.90 |
| MBT-102X112X1.9 | 102 | 112 | 1.90 |
| MBT-105X110X1.25 | 105 | 110 | 1.25 |
| MBT-105X115X1.9 | 105 | 115 | 1.90 |
| MBT-110X115X1.25 | 110 | 115 | 1.25 |
| MBT-110X120X1.9 | 110 | 120 | 1.90 |
| MBT-112X122X1.9 | 112 | 122 | 1.90 |
| MBT-115X120X1.25 | 115 | 120 | 1.25 |
| MBT-115X125X1.9 | 115 | 125 | 1.90 |
| MBT-120X125X1.25 | 120 | 125 | 1.25 |
| MBT-120X130X1.9 | 120 | 130 | 1.90 |
| MBT-125X130X1.25 | 125 | 130 | 1.25 |
| MBT-125X135X1.9 | 125 | 135 | 1.90 |
| MBT-128X133X1.25 | 128 | 133 | 1.25 |
| MBT-130X135X1.25 | 130 | 135 | 1.25 |
| MBT-130X140X1.9 | 130 | 140 | 1.90 |
| MBT-135X140X1.25 | 135 | 140 | 1.25 |
| MBT-135X145X1.9 | 135 | 145 | 1.90 |
| MBT-140X145X1.25 | 140 | 145 | 1.25 |
| MBT-140X150X1.9 | 140 | 150 | 1.90 |
| MBT-145X150X1.25 | 145 | 150 | 1.25 |
| MBT-145X155X1.9 | 145 | 155 | 1.90 |
| MBT-150X160X1.9 | 150 | 160 | 1.90 |
| MBT-155X165X1.9 | 155 | 165 | 1.90 |
| MBT-160X170X1.9 | 160 | 170 | 1.90 |
| MBT-165X175X1.9 | 165 | 175 | 1.90 |
| MBT-170X180X1.9 | 170 | 180 | 1.90 |
| MBT-175X185X1.9 | 175 | 185 | 1.90 |
| MBT-180X190X1.9 | 180 | 190 | 1.90 |
| MBT-185X195X1.9 | 185 | 195 | 1.90 |
| MBT-190X200X1.9 | 190 | 200 | 1.90 |
| MBT-195X205X1.9 | 195 | 205 | 1.90 |
| MBT-200X210X1.9 | 200 | 210 | 1.90 |
| MBT-205X215X1.9 | 205 | 215 | 1.90 |
| MBT-210X220X1.9 | 210 | 220 | 1.90 |
| MBT-215X225X1.9 | 215 | 225 | 1.90 |
| MBT-220X230X1.9 | 220 | 230 | 1.90 |
| MBT-225X235X1.9 | 225 | 235 | 1.90 |
| MBT-230X240X1.9 | 230 | 240 | 1.90 |
| MBT-235X245X1.9 | 235 | 245 | 1.90 |
| MBT-240X250X1.9 | 240 | 250 | 1.90 |
| MBT-245X255X1.9 | 245 | 255 | 1.90 |
| MBT-260X270X1.9 | 260 | 270 | 1.90 |
| MBT-270X280X1.9 | 270 | 280 | 1.90 |
| MBT-280X290X1.9 | 280 | 290 | 1.90 |
| MBT-290X300X1.9 | 290 | 300 | 1.90 |
| MBT-295X305X1.9 | 295 | 305 | 1.90 |
| MBT-300X310X1.9 | 300 | 310 | 1.90 |