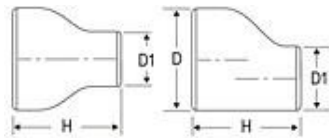


Redução Concêntrica & Excêntrica



| Item # | Diâmetro Nominal - Dx D1 | Comprimento - H (mm) |
|---------------|--------------------------|----------------------|
| 1/2" | 1/2 | N/A |
| 1/2"x3/8" | 1/2 x 3/8 | N/A |
| 1/2"x1/4" | 1/2 x 1/4 | N/A |
| 3/4" | 3/4 | N/A |
| 3/4"x1/2" | 3/4 x 1/2 | 38 |
| 3/4"x3/8" | 3/4 x 3/8 | 38 |
| 1" | 1 | N/A |
| 1"x3/4" | 1 x 3/4 | 51 |
| 1"x1/2" | 1 x 1/2 | 51 |
| 1.1/4" | 1 1/4 | N/A |
| 1.1/4"x1" | 1 1/4 x 1 | 51 |
| 1.1/4"x3/4" | 1 1/4 x 3/4 | 51 |
| 1.1/4"x1/2" | 1 1/4 x 1/2 | 51 |
| 1.1/2" | 1 1/2 | N/A |
| 1.1/2"x1.1/4" | 1 1/2 x 1 1/4 | 64 |
| 1.1/2"x1" | 1 1/2 x 1 | 64 |
| 1.1/2"x3/4" | 1 1/2 x 3/4 | 64 |
| 1.1/2"x1/2" | 1 1/2 x 1/2 | 64 |
| 2" | 2 | N/A |
| 2"x1.1/2" | 2 x 1 1/2 | 76 |
| 2"x1.1/4" | 2 x 1 1/4 | 76 |
| 2"x1" | 2 x 1 | 76 |
| 2"x3/4" | 2 x 3/4 | 76 |

| | | |
|---------------|--------------|-----|
| 2.1/2" | 21/2 | N/A |
| 2.1/2"x2" | 21/2 x 2 | 89 |
| 2.1/2"x1.1/2" | 21/2 x 1 1/2 | 89 |
| 2.1/2"x1/14" | 21/2 x 1/14 | 89 |
| 2.1/2"x 1" | 21/2 x 1 | 89 |

| | | |
|---------------|---------------|-----|
| 3" | 3 | N/A |
| 3"x2.1/2" | 3 x 2 1/2 | 89 |
| 3"x2" | 3 x 2 | 89 |
| 3"x1.1/2" | 3 x 1 1/2 | 89 |
| 3"x1.1/4" | 3 x 1 1/4 | 89 |
| 3.1/2" | 3 1/2 | N/A |
| 3.1/2"x3" | 3 1/2 x 3 | 102 |
| 3.1/2"x2.1/2" | 3 1/2 x 2 1/2 | 102 |
| 3.1/2"x2" | 3 1/2 x 2 | 102 |
| 3.1/2"x1.1/2" | 3 1/2 x 1 1/2 | 102 |
| 4" | 4 | N/A |
| 4"x3.1/2" | 4 x 3 1/2 | 102 |
| 4"x3" | 4 x 3 | 102 |
| 4"x2.1/2" | 4 x 2 1/2 | 102 |
| 4"x2" | 4 x 2 | 102 |
| 4"x1.1/2" | 4 x 1 1/2 | 102 |
| 5" | 5 | N/A |
| 5"x4" | 5 x 4 | 127 |
| 5"x3.1/2" | 5 x 3 1/2 | 127 |
| 5"x3" | 5 x 3 | 127 |
| 5"x2.1/2" | 5 x 2 1/2 | 127 |
| 5"x2" | 5 x 2 | 127 |
| 6" | 6 | N/A |
| 6"x5" | 6 x 5 | 140 |
| 6"x4" | 6 x 4 | 140 |
| 6"x3.1/2" | 6 x 3 1/2 | 140 |
| 6"x3" | 6 x 3 | 140 |
| 6"x2.1/2" | 6 x 2 1/2 | 140 |
| 8" | 8 | N/A |
| 8"x6" | 8 x 6 | 152 |
| 8"x5" | 8 x 5 | 152 |
| 8"x4" | 8 x 4 | 152 |
| 8"x3.1/2" | 8 x 3 1/2 | 152 |
| 10" | 10 | N/A |
| 10"x8" | 10 x 8 | 178 |
| 10"x6" | 10 x 6 | 178 |
| 10"x5" | 10 x 5 | 178 |
| 10"x4" | 10 x 4 | 178 |
| 12" | 12 | N/A |
| 12"x10" | 12 x 10 | 203 |
| 12"x8" | 12 x 8 | 203 |
| 12"x6" | 12 x 6 | 203 |
| 12"x5" | 12 x 5 | 203 |
| 14" | 14 | N/A |
| 14"x12" | 14 x 12 | 330 |
| 14"x10" | 14 x 10 | 330 |
| 14"x8" | 14 x 8 | 330 |
| 14"x6" | 14 x 6 | 330 |
| 16" | 16 | N/A |
| 16"x14" | 16 x 14 | 356 |
| 16"x12" | 16 x 12 | 356 |
| 16"x10" | 16 x 10 | 356 |
| 16"x8" | 16 x 8 | 356 |
| 16"x6" | 16 x 6 | 356 |
| 18" | 18 | N/A |
| 18"x16" | 18 x 16 | 381 |
| 18"x14" | 18 x 14 | 381 |

| | | |
|----------|---------|-----|
| 18"x12" | 18 x 12 | 381 |
| 18"x10" | 18 x 10 | 381 |
| 18"x8" | 18 x 8 | N/A |
| 20" | 20 | N/A |
| 20"x18" | 20 x 18 | 508 |
| 20"x16" | 20 x 16 | 508 |
| 20"x14" | 20 x 14 | 508 |
| 20"x12" | 20 x 12 | 508 |
| 20"x10" | 20 x 10 | N/A |
| 20"x8" | 20 x 8 | N/A |
| 22" | 22 | N/A |
| 22"x20" | 22 x 20 | 508 |
| 22"x18" | 22 x 18 | 508 |
| 22"x16" | 22 x 16 | 508 |
| 22"x14" | 22 x 14 | 508 |
| 22"x12" | 22 x 12 | N/A |
| 22"x10" | 22 x 10 | N/A |
| 24" | 24 | N/A |
| 24"x22" | 24 x 22 | 610 |
| 24"x20" | 24 x 20 | 610 |
| 24"x18" | 24 x 18 | 610 |
| 24"x16" | 24 x 16 | 610 |
| 24"x14" | 24 x 14 | N/A |
| 24"x12" | 24 x 12 | N/A |
| 24"x10" | 24 x 10 | N/A |
| 26" | 26 | N/A |
| 26"x24" | 26 x 24 | 610 |
| 26"x22" | 26 x 22 | 610 |
| 26"x20" | 26 x 20 | 610 |
| 26"x18" | 26 x 18 | 610 |
| 26"x16" | 26 x 16 | N/A |
| 26"x14" | 26 x 14 | N/A |
| 26"x12" | 26 x 12 | N/A |
| 28" | 28 | N/A |
| 28"x26" | 28 x 26 | 610 |
| 28"x24" | 28 x 24 | 610 |
| 28"x22" | 28 x 22 | N/A |
| 28"x20" | 28 x 20 | 610 |
| 28"x18" | 28 x 18 | 610 |
| 28"x16" | 28 x 16 | N/A |
| 28"x14" | 28 x 14 | N/A |
| 28"x12" | 28 x 12 | N/A |
| 30" | 30 | N/A |
| 30"x28" | 30 x 28 | 610 |
| 30"x26" | 30 x 26 | 610 |
| 30"x24" | 30 x 24 | 610 |
| 30"x22" | 30 x 22 | N/A |
| 30"x20" | 30 x 20 | 610 |
| 30"x 18" | 30 x 18 | N/A |
| 30"x16" | 30 x 16 | N/A |
| 30"x14" | 30 x 14 | N/A |
| 30"x12" | 30 x 12 | N/A |
| 30"x10" | 30 x 10 | N/A |
| 32" | 32 | N/A |
| 32"x30" | 32 x 30 | 610 |
| 32"x28" | 32 x 28 | 610 |
| 32"x26" | 32 x 26 | 610 |

| | | |
|---------|---------|-----|
| 32"x24" | 32 x 24 | 610 |
| 32"x22" | 32 x 22 | N/A |
| 32"x20" | 32 x 20 | N/A |
| 32"x18" | 32 x 18 | N/A |
| 32"x16" | 32 x 16 | N/A |
| 32"x14" | 32 x 14 | N/A |
| 34" | 34 | N/A |
| 34"x32" | 34 x 32 | 610 |
| 34"x30" | 34 x 30 | 610 |
| 34"x28" | 34 x 28 | N/A |
| 34"x26" | 34 x 26 | 610 |
| 34"x24" | 34 x 24 | 610 |
| 34"x22" | 34 x 22 | N/A |
| 34"x20" | 34 x 20 | N/A |
| 34"x18" | 34 x 18 | N/A |
| 34"x16" | 34 x 16 | N/A |
| 36" | 36 | N/A |
| 36"x34" | 36 x 34 | 610 |
| 36"x32" | 36 x 32 | 610 |
| 36"x30" | 36 x 30 | 610 |
| 36"x26" | 36 x 26 | 610 |
| 36"x28" | 36 x 28 | N/A |
| 36"x24" | 36 x 24 | 610 |
| 36"x22" | 36 x 22 | N/A |
| 36"x20" | 36 x 20 | N/A |
| 36"x18" | 36 x 18 | N/A |
| 36"x16" | 36 x 16 | N/A |
| 38" | 38 | N/A |
| 38"x36" | 38 x 36 | 610 |
| 38"x34" | 38 x 34 | 610 |
| 38"x32" | 38 x 32 | 610 |
| 38"x30" | 38 x 30 | 610 |
| 38"x28" | 38 x 28 | 610 |
| 38"x26" | 38 x 26 | 610 |
| 38"x24" | 38 x 24 | N/A |
| 38"x22" | 38 x 22 | N/A |
| 38"x20" | 38 x 20 | N/A |
| 38"x18" | 38 x 18 | N/A |
| 40" | 40 | N/A |
| 40"x38" | 40 x 38 | 610 |
| 40"x36" | 40 x 36 | 610 |
| 40"x34" | 40 x 34 | 610 |
| 40"x32" | 40 x 32 | 610 |
| 40"x30" | 40 x 30 | 610 |
| 40"x28" | 40 x 28 | N/A |
| 40"x26" | 40 x 26 | N/A |
| 40"x24" | 40 x 24 | N/A |
| 40"x22" | 40 x 22 | N/A |
| 40"x20" | 40 x 20 | N/A |
| 40"x18" | 40 x 18 | N/A |
| 42" | 42 | N/A |
| 42"x40" | 42 x 40 | 610 |
| 42"x38" | 42 x 38 | 610 |
| 42"x36" | 42 x 36 | 610 |
| 42"x34" | 42 x 34 | 610 |
| 42"x32" | 42 x 32 | 610 |
| 42"x30" | 42 x 30 | 610 |

