

BY & EY Series Light Guides



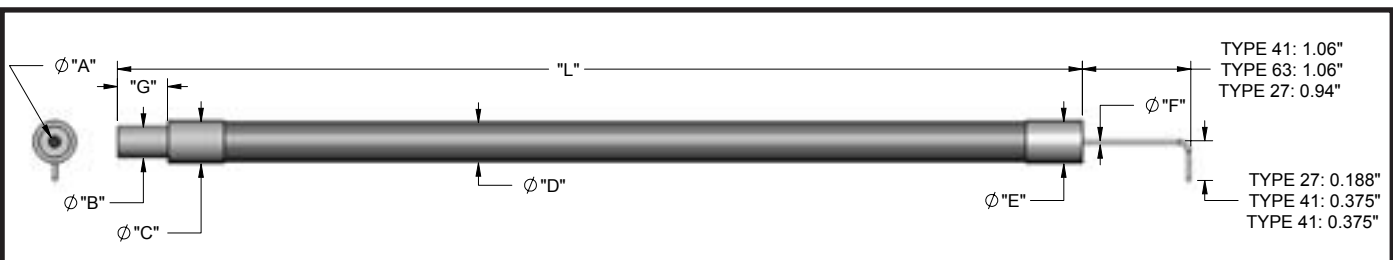
BY - Small Dia. Hypo-Tubing End Ferrule, PVC Monocoil Sheathing, Rated for -40°F to 225°F

| Model | Part # | A | B | C | D | E | F | G | L |
|---------|--------------|-----------|-----------------|-----------------|----------|----------|-----------|----------------|-----------------|
| BY2724 | 002112233024 | .032" | .187" (4.75 mm) | .205" (5.2 mm) | .190" | .205" | .043" | .50" (12.7 mm) | 24" (609.6 mm) |
| BY2724M | 002112530024 | (.81 mm) | .588" (15 mm) | .615" (15.6 mm) | (4.8 mm) | (5.2 mm) | (1.09 mm) | .833" (21 mm) | 24" (609.6 mm) |
| BY2748 | 002112233048 | | .187" (4.75 mm) | .205" (5.2 mm) | | | | .50" (12.7 mm) | 48" (1219.2 mm) |
| BY4136 | 002112293036 | .041" | .187" | .205" | .190" | .205" | .059" | .50" | 36" (914.4 mm) |
| BY4172 | 002112293072 | (1.04 mm) | (4.75 mm) | (5.2 mm) | (4.8 mm) | (5.2 mm) | (1.5 mm) | (12.7 mm) | 72" (1828.8 mm) |
| BY6336 | 002112213036 | .063" | .187" | .205" | .190" | .205" | .083" | .50" | 36" (914.4 mm) |
| BY6348 | 002112213048 | (1.6 mm) | (4.75 mm) | (5.2 mm) | (4.8 mm) | (5.2 mm) | (2.1 mm) | (12.7 mm) | 48" (1219.2 mm) |
| BY6372 | 002112213072 | | | | | | | | 72" (1828.8 mm) |



BMY - 45° Bend Hypo-Tubing End Ferrule, PVC Monocoil Sheathing, Rated for -40°F to 225°F

| Model | Part # | A | B | C | D | E | F | G | L |
|---------|--------------|-----------|-----------------|----------|----------|----------|----------|-----------|-----------------|
| BMY2736 | 002112231036 | .063" | .187" (4.75 mm) | .205" | .190" | .205" | .043" | .50" | 36" (914.4 mm) |
| BMY4136 | 002112291036 | .125" | .187" (4.75 mm) | .205" | .190" | .205" | .059" | .50" | 36" (914.4 mm) |
| BMY6336 | 002112211036 | .156" | .187" | .205" | .190" | .205" | .083" | .50" | 36" (914.4 mm) |
| BMY6372 | 002112211072 | (3.96 mm) | (4.75 mm) | (5.2 mm) | (4.8 mm) | (5.2 mm) | (2.1 mm) | (12.7 mm) | 72" (1828.8 mm) |



BLY - 90° Bend Hypo-Tubing End Ferrule, PVC Monocoil Sheathing, Rated for -40°F to 225°F

| Model | Part # | A | B | C | D | E | F | G | L |
|----------|--------------|-----------|-----------------|-----------------|----------|----------|-----------|----------------|-----------------|
| BLY2724 | 002112232024 | .063" | .187" (4.75 mm) | .205" | .190" | .205" | .043" | .50" | 24" (609.6 mm) |
| BLY2748 | 002112232048 | (1.60 mm) | | (5.2 mm) | (4.8 mm) | (5.2 mm) | (1.09 mm) | (12.7 mm) | 48" (1219.2 mm) |
| BLY4124 | 002112292024 | .125" | .187" (4.75 mm) | .205" (5.2 mm) | .190" | .205" | .059" | .50" (12.7 mm) | 24" (609.6 mm) |
| BLY4124M | 700012690024 | (3.18 mm) | | .615" (15.6 mm) | (4.8 mm) | (5.2 mm) | (1.5 mm) | .833" (21 mm) | 24" (609.6 mm) |
| BLY4148 | 002112292048 | | | .205" (5.2 mm) | | | | .50" (12.7 mm) | 48" (1219.2 mm) |
| BLY6336 | 002112212036 | .156" | .187" | .205" | .190" | .205" | .083" | .50" | 36" (914.4 mm) |
| BLY6372 | 002112212072 | (3.96 mm) | (4.75 mm) | (5.2 mm) | (4.8 mm) | (5.2 mm) | (2.1 mm) | (12.7 mm) | 72" (1828.8 mm) |



EY - Small Dia. Hypo-Tubing End Ferrule, Randomized, PVC Monocoil Sheathing, Rated for -40°F to 225°F

| Model | Part # | A | B | C | D | E | F | G | L |
|--------|--------------|-----------|-----------|----------|-----------------|----------|-----------|-----------|-----------------|
| EY2724 | 002122233024 | .032" | .187" | .205" | PVC Heat Shrink | .205" | .043" | .50" | 24" (609.6 mm) |
| EY2748 | 002122233048 | (.81 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (1.09 mm) | (12.7 mm) | 48" (1219.2 mm) |
| EY2772 | 002122233072 | | | | | | | | 72" (1828.8 mm) |
| EY4136 | 002122283036 | .041" | .187" | .205" | PVC Heat Shrink | .205" | .059" | .50" | 36" (914.4 mm) |
| | | (1.04 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (1.5 mm) | (12.7 mm) | |
| | | | | | | | | | |
| EY6324 | 002122213024 | .063" | .187" | .205" | PVC Heat Shrink | .205" | .083" | .50" | 24" (609.6 mm) |
| EY6336 | 002122213036 | (1.6 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (2.1 mm) | (12.7 mm) | 36" (914.4 mm) |
| EY6372 | 002122213072 | | | | | | | | 72" (1828.8 mm) |



EMY - 45° Bend Hypo-Tubing End Ferrule, PVC Monocoil Sheathing, Rated for -40°F to 225°F

| Model | Part # | A | B | C | D | E | F | G | L |
|---------|--------------|-----------|-----------|----------|-----------------|----------|-----------|-----------|-----------------|
| EMY2736 | 002122232036 | .063" | .187" | .205" | PVC Heat Shrink | .205" | .043" | .50" | 36" (914.4 mm) |
| EMY2772 | 002122232072 | (1.60 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (1.09 mm) | (12.7 mm) | 72" (1828.8 mm) |
| EMY4136 | 002122281036 | .125" | .187" | .205" | PVC Heat Shrink | .205" | .059" | .50" | 36" (914.4 mm) |
| | | (3.18 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (1.5 mm) | (12.7 mm) | |
| EMY6336 | 002122211036 | .156" | .187" | .205" | PVC Heat Shrink | .205" | .083" | .50" | 36" (914.4 mm) |
| | | (3.96 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (2.1 mm) | (12.7 mm) | |



ELY - 90° Bend Hypo-Tubing End Ferrule, PVC Monocoil Sheathing, Rated for -40°F to 225°F

| Model | Part # | A | B | C | D | E | F | G | L |
|---------|--------------|-----------|-----------|----------|-----------------|----------|-----------|-----------|-----------------|
| ELY2724 | 002122231024 | .063" | .187" | .205" | PVC Heat Shrink | .205" | .043" | .50" | 24" (609.6 mm) |
| ELY2736 | 002122231036 | (1.60 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (1.09 mm) | (12.7 mm) | 36" (914.4 mm) |
| ELY4124 | 002122282024 | .125" | .187" | .205" | PVC Heat Shrink | .205" | .059" | .50" | 24" (609.6 mm) |
| ELY4136 | 002122282048 | (3.18 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (1.5 mm) | (12.7 mm) | 36" (914.4 mm) |
| ELY6324 | 002122212024 | .156" | .187" | .205" | PVC Heat Shrink | .205" | .083" | .50" | 24" (609.6 mm) |
| ELY6336 | 002122212036 | (3.96 mm) | (4.75 mm) | (5.2 mm) | | (5.2 mm) | (2.1 mm) | (12.7 mm) | 36" (914.4 mm) |
| ELY6348 | 002122212048 | | | | | | | | 48" (1219.2 mm) |

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