



**Table 39**

## INSIDE DIAMETER TOLERANCES

For inside diameter of extruded closed-cellular rubber tubings.

| RMA Class               | 1                              | 2      | 3      |
|-------------------------|--------------------------------|--------|--------|
| RMA Drawing Designation | BET 1                          | BET 2  | BET 3  |
| Millimeters (Metric)    | Tolerance (All plus, no minus) |        |        |
| Above - Included        |                                |        |        |
| 0 - 12.5                | + 1.6                          | + 1.6  | + 3.2  |
| 12.5 - 25.0             | 2.5                            | 3.2    | 6.3    |
| 25.0 - 50.0             | 5.0                            | 6.3    | 10.0   |
| 50.0 - 100.0            | 6.3                            | 10.0   | 12.5   |
| 100.0                   | 10.0                           | 12.5   | 16.0   |
|                         |                                |        |        |
| RMA Class               | 1                              | 2      | 3      |
| RMA Drawing Designation | BET 1                          | BET 2  | BET 3  |
| Inches                  | Tolerance (All plus, no minus) |        |        |
| Above - Included        |                                |        |        |
| 0 - .50                 | + .063                         | + .063 | + .125 |
| .50 - 1.0               | 0.100                          | 0.125  | 0.250  |
| 1.0 - 2.0               | 0.200                          | 0.250  | 0.400  |
| 2.0 - 4.0               | 0.250                          | 0.400  | 0.500  |
| 4.0                     | 0.400                          | 0.500  | 0.630  |