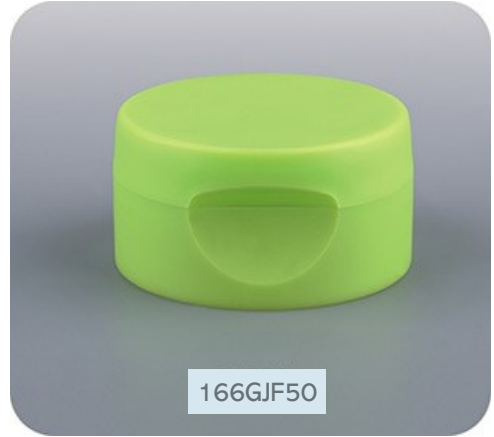
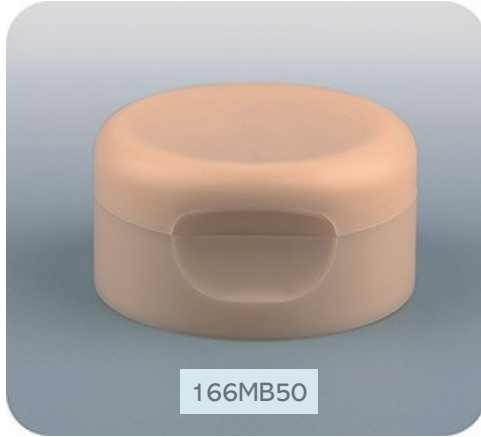


166 SERIES











166T30

166T35

166T40

166T45

166T50



166P35

166P45

166P50



166TSZ35 166TSZ40



166TSZ50



166TX40



166QQT40



166FS40



166P35 166P45 166P50

166P41 166P35-T



166P45-T 166P55-T





- 166B30
- 166B35-B
- 166B38-B
- 166B40
- 166B40-B
- 166B45-B
- 166B50
- 166B50-B



- 166M25
- 166M30
- 166M35
- 166M40
- 166M45
- 166M50





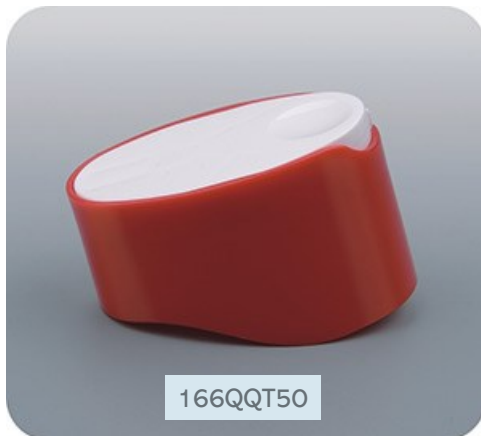
166TSLZ50



166WG40

166WG50





166ZHL40



166TSZ35

166TSZ40

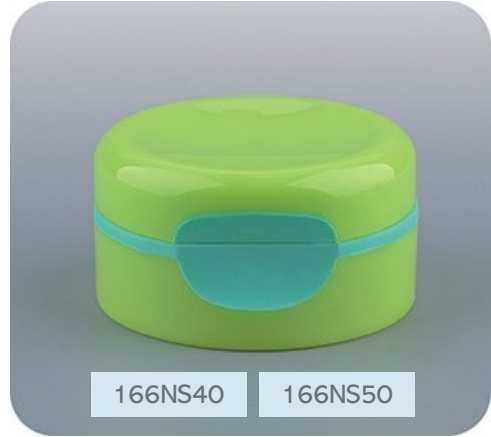
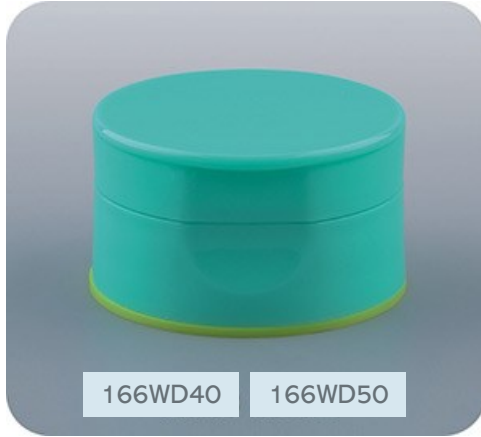
166TSZ50





166SGJF40







166NS50

166NS40



166WD40

166WD50





166SS40

166SS50

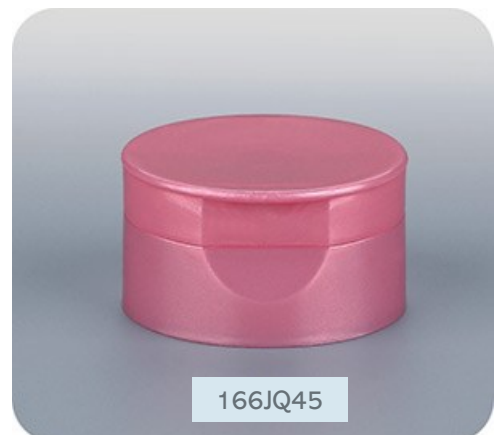


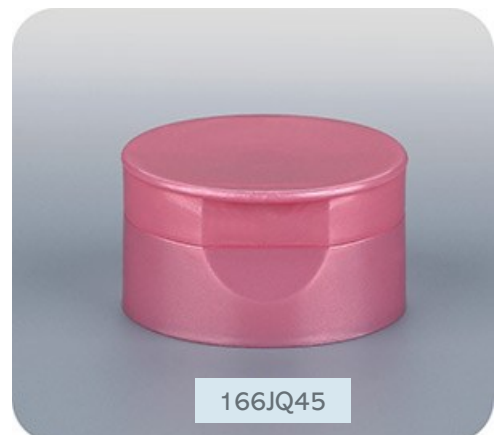
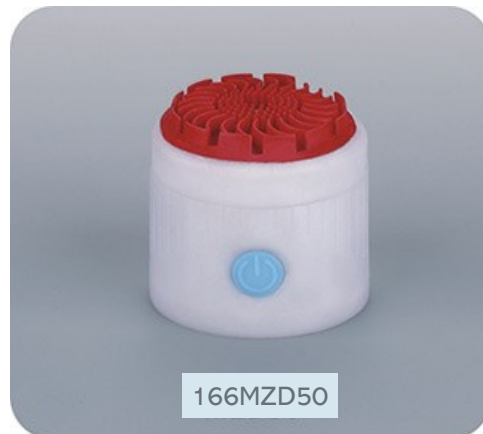
166BLS35

166BLS40

166BLS50









166YSZD19

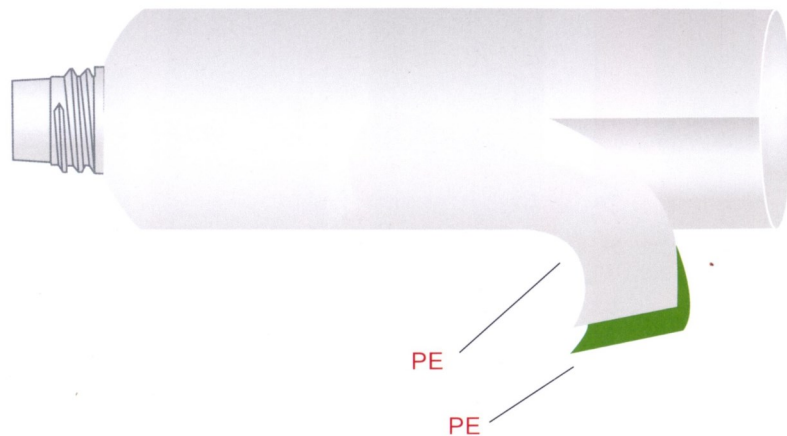




166MZD50



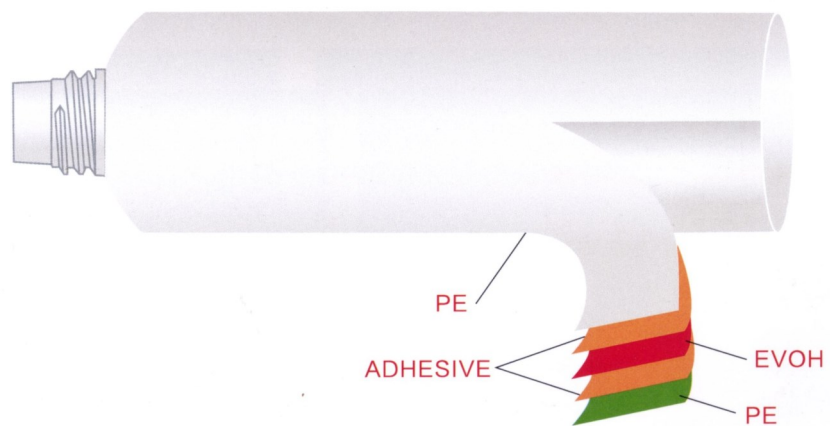







- THE SCHEMATIC DIAGRAM OF TWO-LAYER TUBE



-  PE → Outer Layer
-  PE → Inner Layer

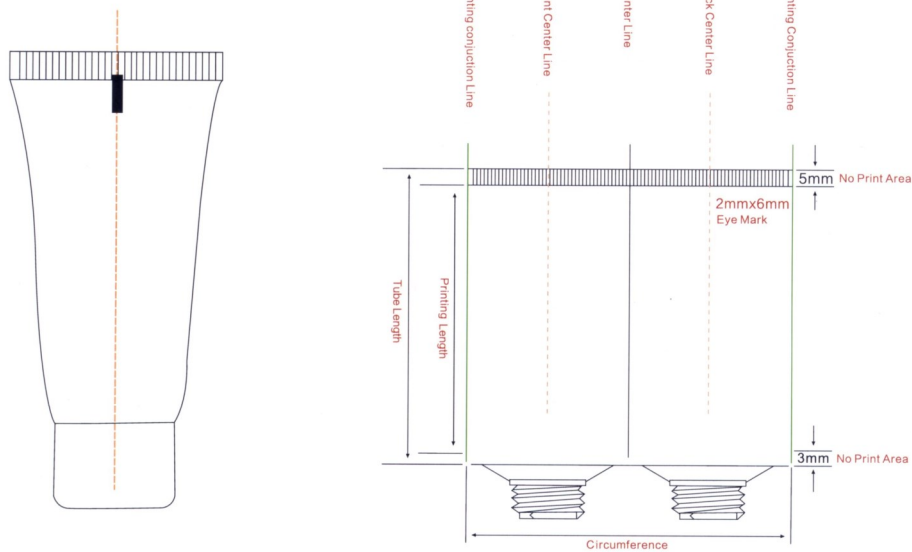
- THE SCHEMATIC DIAGRAM OF FIVE-LAYER TUBE:



-  PE → Outer Layer
-  ADHESIVE → Bonding Layer
-  EVOH → Insulating Layer
-  ADHESIVE → Bonding Layer
-  PE → Inner Layer

Printing AREA ON TUBE

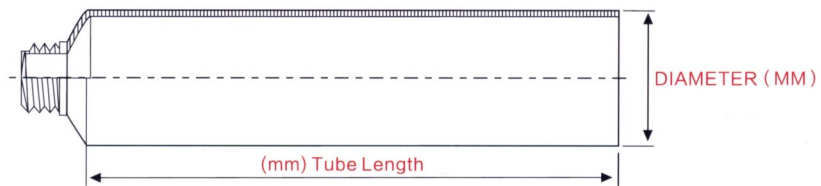
- (1) Product may shrink by 2.0% following production.
- (2) 1.5mm must be reserved for circumference printing.
- (3) Standard size for eye mark is 2.0mm x 6.0mm, othersize are available on request.
- (4) No print area next to the tube shoulder is 3mm, no print area on the tube tall is 5mm, they can be adjusted according to the requirement.



| ϕ (mm) Diameter | (mm) Front Center Line | (mm) Center Line | (mm) Back Center Line | (mm) Circumference |
|-------------------------|---------------------------|---------------------|--------------------------|-----------------------|
| 13 | 10.00 | 20.00 | 30.00 | 40.00 |
| 16 | 12.40 | 24.80 | 37.20 | 49.60 |
| 19 | 14.65 | 29.30 | 43.95 | 58.50 |
| 22 | 16.75 | 33.50 | 50.25 | 67.00 |
| 25 | 19.15 | 38.30 | 57.45 | 76.60 |
| 30 | 23.00 | 46.00 | 69.00 | 92.00 |
| 35 | 27.00 | 54.00 | 81.00 | 108.00 |
| 38 | 29.25 | 58.50 | 87.75 | 117.00 |
| 40 | 31.00 | 62.00 | 93.00 | 124.00 |
| 45 | 34.50 | 69.00 | 103.50 | 138.00 |
| 48 | 37.50 | 75.00 | 112.50 | 150.00 |
| 50 | 38.50 | 77.00 | 115.50 | 154.00 |
| 55 | 42.75 | 85.50 | 128.25 | 171.00 |
| 60 | 46.50 | 93.00 | 139.50 | 186.00 |

**SPECIFICATIONS
CAPACITIES**

- (1) Tube diameter is set, length can be adjust.
- (2) Specifications are for reference only, and customer sizes are available.
- (3) Above tube length are the testing result after the sealing, if customer seals the tube by himself, the tube length should increase 5-10mm.



| Diameter (mm) | Round Tube Series | | | | | | | | | | | | | Oval Tube Series | | | | | | | | | |
|------------------|--------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | Length(mm) Capacity (ml) | Φ13 | Φ16 | Φ19 | Φ22 | Φ25 | Φ30 | Φ35 | Φ38 | Φ40 | Φ45 | Φ50 | Φ55 | Φ60 | Φ16 | Φ25 | Φ30 | Φ35 | Φ38 | Φ40 | Φ45 | Φ50 | |
| 3ml | 43 | | | | | | | | | | | | | | 45 | | | | | | | | |
| 5ml | 58 | 45 | | | | | | | | | | | | | 50 | | | | | | | | |
| 10ml | | 70 | 55 | 48 | | | | | | | | | | | 75 | | | | | | | | |
| 15ml | | 100 | 75 | 62 | 55 | | | | | | | | | | 105 | 59 | | | | | | | |
| 20ml | | | 95 | 76 | 67 | | | | | | | | | | | 71 | | | | | | | |
| 25ml | | | 115 | 90 | 78 | 60 | | | | | | | | | | 82 | 68 | | | | | | |
| 30ml | | | | 104 | 89 | 70 | | | | | | | | | | 93 | 77 | | | | | | |
| 35ml | | | | 118 | 100 | 78 | | | | | | | | | | 104 | 84 | | | | | | |
| 40ml | | | | | 110 | 86 | 72 | | | | | | | | | 114 | 91 | 79 | | | | | |
| 45ml | | | | | 120 | 94 | 78 | | | | | | | | | 124 | 99 | 85 | | | | | |
| 50ml | | | | | 130 | 102 | 82 | 78 | | | | | | | | | 108 | 90 | 86 | | | | |
| 60ml | | | | | | 118 | 93 | 88 | | | | | | | | | 123 | 103 | 96 | 89 | | | |
| 70ml | | | | | | 132 | 104 | 98 | 85 | | | | | | | | | 118 | 106 | 97 | 90 | | |
| 80ml | | | | | | | 115 | 108 | 98 | | | | | | | | | | 128 | 117 | 107 | 98 | |
| 90ml | | | | | | | 126 | 118 | 110 | | | | | | | | | | 138 | 125 | 116 | 108 | 98 |
| 100ml | | | | | | | 138 | 128 | 120 | 100 | | | | | | | | | | 135 | 124 | 120 | 112 |
| 120ml | | | | | | | | 148 | 136 | 118 | 102 | | | | | | | | | 155 | 144 | 144 | 132 |
| 150ml | | | | | | | | | 160 | 135 | 120 | | | | | | | | | | 170 | 163 | 152 |
| 180ml | | | | | | | | | | 184 | 150 | 138 | | | | | | | | | | 177 | 165 |
| 200ml | | | | | | | | | | | 160 | 148 | 128 | | | | | | | | | | 186 |
| 220ml | | | | | | | | | | | | 170 | 158 | 140 | 133 | | | | | | | | |
| 240ml | | | | | | | | | | | | | 180 | 168 | 145 | 140 | | | | | | | |
| 250ml | | | | | | | | | | | | | | 173 | 150 | 145 | | | | | | | |
| 300ml | | | | | | | | | | | | | | | 198 | 170 | 165 | | | | | | |
| 350ml | | | | | | | | | | | | | | | | 190 | 185 | | | | | | |
| 400ml | | | | | | | | | | | | | | | | | 205 | | | | | | |

- (1) tubing diameter is set length of tubing can be adjusted.
- (2) specifications are for reference only and customer sizes are available.