Vector

TOTAL SOURCE MANUFACTURING

TECHNICAL DATA SHEET

ESP0265 Orange Latex Finger Cots

The ESP0265 is a textured, lightly powdered natural rubber latex finger cot supplied unrolled. The 16 mil series includes the following factory-specified wall thicknesses.

Dimensions and factory packing

Specification	Small	Medium	Large
Total Source SKU	ESP0265-S PK	ESP0265-M PK	ESP0265-L PK
Inside diameter (mm)	See note	18	20
Nominal wall thickness (mm)	0.37	0.39	0.41
Nominal length (mm)	41	47	50
300-count packs per factory case	36	30	24

The Small inside diameter and the dimensions and case quantity for Extra Large (ESP0265-XL PK) require factory confirmation.

Tolerances and material properties

Factory specification for Small, Medium and Large	Value
Wall thickness tolerance	+0.05 / -0.02 mm
Length tolerance	±2 mm
Tensile strength (ASTM D412)	25 MPa minimum
Elongation (ASTM D412)	700% minimum

Storage and shelf life

Store indoors below 28 °C, away from direct sunlight and fluorescent light. Use immediately after opening. The factory gives an approximate shelf life of 12 months under the recommended storage conditions.

Source specifications are Mask Orange F8U and PRS-QCO-400, Revision 00.

Cleanroom environment

ISO Class 5 (Class 100) is the environment listed by Total Source for ESP0265.