

M20-089114-45 2" Square / 50.8mm Square Waffle Tray (BLACK)

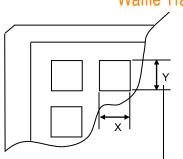
Features:

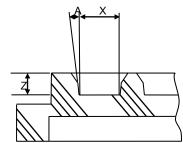
- Static Protective
- Tight Dimensional Pocket Tolerance
- Durable Material Construction

Component Applications:

- Thin Film & Chip Level / Known Good Die (KGD)
- Passive and Active Chip Components
- Opto Electronics and Mechanical Components

Waffle Tray Diagram





Waffle Tray - Dimensions (mm)

Technical Spec (mm)

X = 2.29mm ± 0.13 mm pocket size

Y = 2.92mm ± 0.13 mm pocket size

Z = 1.14mm ± 0.05 mm pocket depth

 $A = 5^{\circ} \pm 1/2^{\circ}$ pocket draft angle

No Cross Slots

Array = $15 \times 12 (180)$

Overall Tray Size:

Size = 50.67mm ± 0.25 mm

Height = 3.94mm + 0.08mm - 0.13mm

Flatness = 0.30mm

Waffle Tray – Dimensions (Inches)

Technical Spec (inches)

X = 0.090" ± 0.005 " pocket size

 $Y = 0.115" \pm 0.005"$ pocket size

 $Z = 0.045" \pm 0.003"$ pocket depth

 $A = 5^{\circ} \pm 1/2^{\circ}$ pocket draft angle

No Cross Slots

Array = 15 X 12 (180)

Overall Tray Size:

Size = 1.995" ± 0.010 "

Height = 0.155" +0.003" -0.005"

Flatness = 0.012"

Buy M20-089114-45 Waffle Tray Pack Online

Micross Kit Includes - Tray, Lid, Tyvek Paper and Clip

Tray Material	Polypropylene with Carbon Powder and Glass Bead
Surface Resistivity	10 ¹ - 10 ₅
Static Delay Time (sec.)	<0.01
Temperature Limit	70°C
Lid Material	Polypropylene with Carbon Powder and Glass Bead
Clip Material	Polypropylene with Carbon Powder