

H2O Series Covers

Ideal for bare die, chip scale, wafer scale, and other device package handling



Entegris has developed a robust and versatile tray product offering with a catalog of over 16,000 existing designs. We offer a wide selection of covers designed for use with H2O Series 2" square bare die trays to protect your bare die during handling. Numerous material options are available to meet your application needs.

The device trays are designed and manufactured to interface with manual or automated tool handling, and provide reliable operation and superior device protection while minimizing shipping and storage costs.

For use with H2O Series 2" square bare die trays

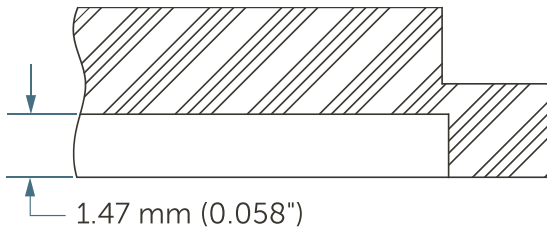
FEATURES & BENEFITS

Numerous material options available	Provides flexibility for a variety of bare die handling needs
Portfolio includes standard covers, bump covers, high clearance, and rib matrix options	Provides versatility to meet your exact requirements

DIMENSIONS

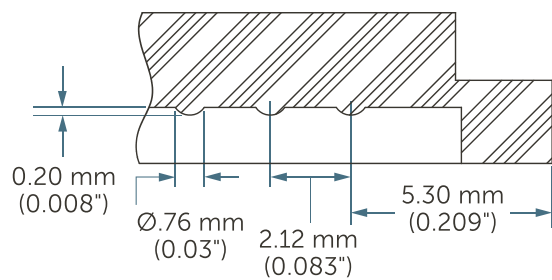
Standard Covers

H20-02 and H20-02-ESD (with "ESD sensitive" symbol)



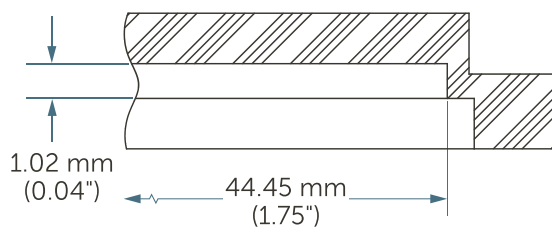
Standard Covers

H20-02A (with bumps on the bottom surface)



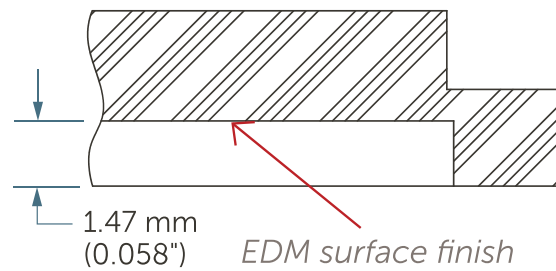
High Clearance Covers

H20-02-40



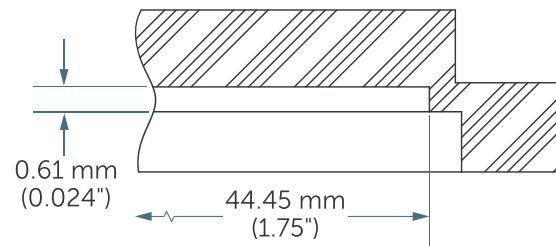
Standard Covers

H20-02-EDM



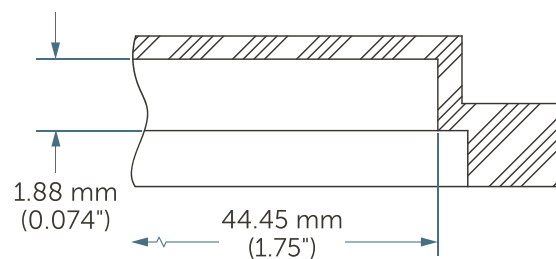
High Clearance Covers

H20-02-24



High Clearance Covers

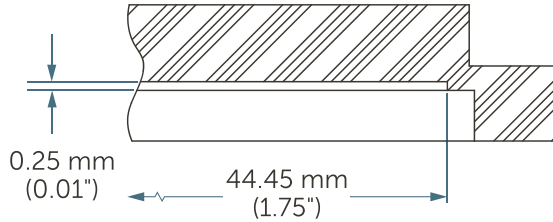
H20-02B



DIMENSIONS

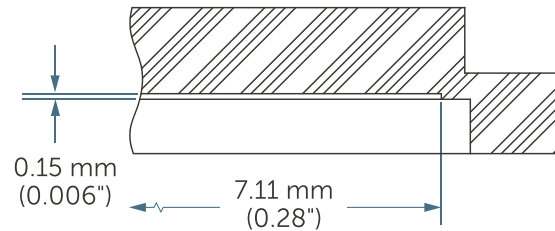
High Clearance Covers

H20-02D



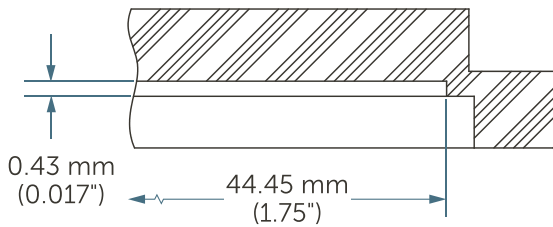
High Clearance Covers

H20-02E



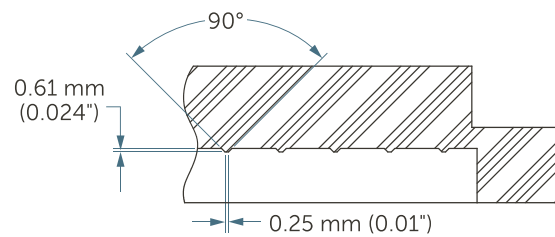
High Clearance Covers

H20-02J



Rib Matrix Cover

H20-02RM



ORDERING INFORMATION

PART NUMBER	COVER TYPE	MATERIAL	CLEARANCE HEIGHT
H20-02-1201	Standard	Amber Styrene	N/A
H20-02-1216	Standard	Clear Styrene	N/A
H20-02-1415	Standard	Natural ABS	N/A
H20-02-24-1415	High Clearance	Natural ABS	0.024"
H20-02-40-66C02	High Clearance	ChipSentry®	0.040"
H20-02-5413	Standard	Transparent A/S PMMA	N/A
H20-02-62C02	Standard	STAT-PRO® 150	N/A
H20-02-66C02	Standard	ChipSentry®	N/A
H20-02-74D10	Standard	STAT-PRO® 400 (Tan)	N/A
H20-02-ESD-66C02	Standard, with ESD Sensitive Symbol	ChipSentry®	N/A
H20-02-RM-66C02	Rib Matrix	ChipSentry®	N/A

ORDERING INFORMATION

PART NUMBER	COVER TYPE	MATERIAL	CLEARANCE HEIGHT
H20-02A-1216	Bump Cover*	Clear Styrene	N/A
H20-02A-62C02	Bump Cover*	STAT-PRO® 150	N/A
H20-02A-66C02	Bump Cover*	ChipSentry®	N/A
H20-02B-1216	High Clearance	Clear Styrene	0.074"
H20-02B-62C02	High Clearance	STAT-PRO® 150	0.074"
H20-02B-66C02	High Clearance	ChipSentry®	0.074"
H20-02D-1415	High Clearance	Natural ABS	0.010"
H20-02D-62C02	High Clearance	STAT-PRO® 150	0.010"
H20-02D-66C02	High Clearance	ChipSentry®	0.010"
H20-02E-62C02	High Clearance	STAT-PRO® 150	0.006"
H20-02E-66C02	High Clearance	ChipSentry®	0.006"
H20-02J-1201	High Clearance	Amber Styrene	0.017"
H20-02J-1216	High Clearance	Clear Styrene	0.017"
H20-02J-62C02	High Clearance	STAT-PRO® 150	0.017"
H20-02J-66C02	High Clearance	ChipSentry®	0.017"

FOR MORE INFORMATION

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit [entegris.com](https://www.entegris.com) and select the [Contact Us](#) link to find the customer service center nearest you.

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