

PROTEC PROSICON® EPS 450

High Temp Silicone Multi-Flanged Plugs



YOUR PROSICON® PRODUCT ADVANTAGE. BEST PRICE PERFORMANCE IN THE MARKET.

HIGH TEMP SILICONE MULTI-FLANGED PLUGS.

Multi-Flanged Plugs are designed to mask plain holes and internal threads. Flexible fins allow the plug to fit a range of hole sizes. Recommended for Powder coating, e-coating, plating & anodizing.

PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone rubber 55 shore A withstands temperatures up to max. 316 ° C / 4 hours. On request also in EPDM material up to max. 177 ° C available.

PROSICON® BLU SIGNATURE® PRODUCT CODE.

Premium. Reusable. Stabilized with Special Blends.

COLOR OPTIONS.

Special color runs available on request.

TECHNICAL CLEANLINESS FOR ACCURATE MASKING.

Prosicon® Silicone Maskign Caps and Plugs are stabilized and tempered separately. This process improves dimensional stability and prevents plasticizer exudation during customer applications under high temperature conditions.

PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone Maskign Caps and Plugs have an excellent resistance to high temperature, chemicals and acids and can be used several times without loss of quality.

HEAT RESISTANT!

MATERIALS SELECTION GUIDE.

EPDM rubber, Neoprene, NBR rubber, SBR, TPE, ecc.

APPLICATION.

High Temperature Masking Caps and Plugs to protect your product during finishing processes like powder coating, KTL, Wet painting, anodizing, electroplating and e.coating treatments. Extremely temperature resistant up to 316° C, robust, versatile and time-saving in application.

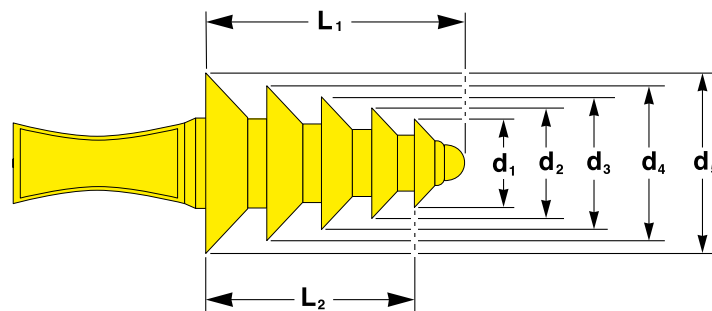
SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.

On request we develop and produce individually tailored solutions along with the standard items of this range: If you require additional dimensions, different materials and new colours. We would be pleased to assist you.

- Customized.** For your special application
- Time Saver.** Rapid Prototyping & Hi-Speed functional samples
- Hi-Speed.** Fast Lane Serial Mold Construction
- Unbeatable.** At the best price in the market

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DIMENSIONS

All dimensions in mm

Metric	d_1	d_2	d_3	d_4	d_5	L_1	L_2	Shore A	Color	Std. Pack	Reference No.
M 4 - M 12	4.00	6.00	8.00	10.00	----	13.60	10.63	60	blue	500	EPS 450 / 4-10
M 8 - M 14	8.00	10.00	12.00	14.00	16.00	23.50	19.00	60	brown	200	EPS 450 / 8-16
M 10 - M 16	10.00	12.00	14.00	16.00	18.00	24.00	19.00	60	green	200	EPS 450 /10-18

Should your requirements not be shown please ask for a separate quotation.
 PROTEC products and specifications are subject to improvement and change without notice.