

PROTEC PROSICON® EPS 125

Tapered Silicone Plugs – hollow core



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

TAPERED SILICONE PLUGS – HOLLOW CORE.

Designed to perfectly fit pipes, bore holes and internal threads. Hollow plug allows it to be used as a cap.

Conical shaft, without collar, lightweight construction with hollow-core, high temperature masking. 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.

Natural. Also available in colour coding.

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.

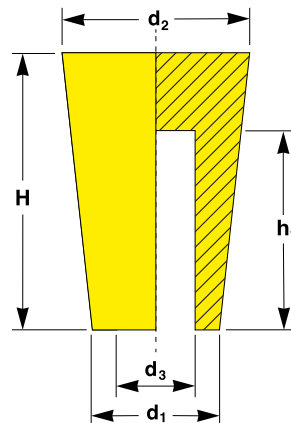
APPLICATION.

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.

We develop your individual parts that are not listed or alternative dimensional designs of this range that are tailored to your requirements.

- | | |
|--------------------|---|
| 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 |



DIMENSIONS

All dimensions in mm

Dimensions					Reference No.
d ₁	d ₂	H	d ₃	h ₁	
20.25	26.95	25.40	10.75	19.05	EPS 125/ 1061
23.01	27.00	25.40	12.50	19.05	EPS 125/ 1063
24.00	27.94	25.40	13.00	19.05	EPS 125/ 1100
26.19	32.00	25.40	15.50	19.05	EPS 125/ 1260
27.00	33.99	25.40	17.00	19.05	EPS 125/ 1338
27.79	30.00	25.40	14.50	19.05	EPS 125/ 1181
29.97	36.98	25.40	19.90	19.05	EPS 125/ 1456
30.18	36.53	25.40	17.48	19.05	EPS 125/ 1438
30.94	34.16	25.40	15.37	19.05	EPS 125/ 1345
30.99	38.99	25.40	21.80	19.05	EPS 125/ 1535
33.02	41.00	25.40	25.00	19.05	EPS 125/ 1614
33.35	41.28	25.40	20.65	19.05	EPS 125/ 1625
35.99	43.00	25.40	26.00	19.05	EPS 125/ 1693
37.01	45.01	25.40	28.70	19.05	EPS 125/ 1772
37.31	44.45	25.40	24.61	19.05	EPS 125/ 1750
38.00	45.97	25.40	25.30	19.05	EPS 125/ 1810
41.99	49.99	25.40	31.60	19.05	EPS 125/ 1968
44.96	52.98	25.40	32.26	19.05	EPS 125/ 2086
48.01	55.96	25.40	35.31	19.05	EPS 125/ 2203
50.01	62.71	25.40	30.96	15.88	EPS 125/ 2469
50.01	62.99	25.40	30.96	15.88	EPS 125/ 2480
53.98	63.50	25.40	34.93	15.88	EPS 125/ 2500
53.98	64.01	25.40	34.93	15.88	EPS 125/ 2520
57.94	68.28	25.40	38.89	15.88	EPS 125/ 2688
57.99	68.00	25.40	51.00	19.05	EPS 125/ 2677
61.93	75.01	25.40	42.88	15.88	EPS 125/ 2953
61.93	75.01	34.93	42.88	25.40	EPS 125/ 2953-1375
68.00	81.99	38.10	42.60	25.40	EPS 125/ 3228-1500
72.64	76.45	25.40	53.59	15.88	EPS 125/ 3010
76.20	88.90	38.10	50.80	25.40	EPS 125/ 3500-1500
75.01	89.99	25.40	49.61	12.70	EPS 125/ 3543-1000
75.01	89.99	38.99	62.50	30.00	EPS 125/ 3543-1535
82.55	101.60	38.10	57.15	25.40	EPS 125/ 4000-1500
82.98	103.00	38.99	71.50	30.00	EPS 125/ 4055-1535
88.90	127.00	50.80	78.00	30.00	EPS 125/ 5000-2000

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