

# 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.

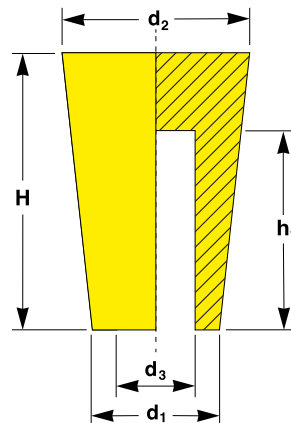
### APPLICATION.

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.

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



### DIMENSIONS

All dimensions in mm

Dimensions					Reference No.
d <sub>1</sub>	d <sub>2</sub>	H	d <sub>3</sub>	h <sub>1</sub>	
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.