

# PROTEC PROSICON® EPS 425

## High Temp Silicone Compression Plugs



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

### **HIGH TEMP SILICONE COMPRESSION PLUGS:**

Compression Plugs are designed to mask plain holes and internal threads.

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.

### **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.

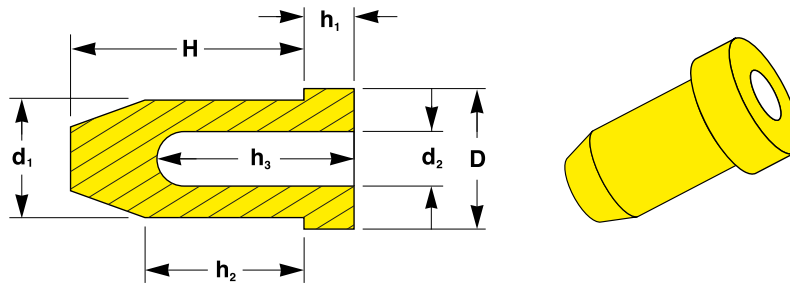
### **SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.**

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

d <sub>1</sub>	d <sub>2</sub>	D	H	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	Reference No.
5.94	3.18	9.53	13.49	3.18	9.53	13.49	EPS 425 / 0234
6.35	3.18	8.89	13.49	3.18	9.53	12.70	EPS 425 / 0250
6.90	3.00	8.40	12.00	2.50	9.00	5.00	EPS 425 / 0272
7.24	3.86	11.07	14.35	3.56	10.72	13.44	EPS 425 / 0285
8.57	3.96	12.70	15.09	3.18	11.13	14.30	EPS 425 / 0338
7.80	3.50	9.20	14.00	2.50	10.25	14.50	EPS 425 / 0307
7.95	3.81	10.95	14.68	3.18	10.54	14.27	EPS 425 / 0313
8.89	4.75	12.70	17.25	4.75	11.43	16.51	EPS 425 / 0350
10.44	4.50	16.94	14.80	3.50	11.27	15.30	EPS 425 / 0411
10.50	4.50	12.70	16.00	3.50	12.43	16.50	EPS 425 / 0413
11.95	5.56	14.30	19.06	4.76	12.70	16.69	EPS 425 / 0471
13.45	5.00	15.35	18.00	3.50	12.68	18.50	EPS 425 / 0530
15.94	7.95	19.05	23.84	4.76	17.48	23.04	EPS 425 / 0628
17.90	7.50	22.00	25.40	5.00	18.69	26.40	EPS 425 / 0705
18.35	20.85	22.00	19.85	5.00	8.00	20.85	EPS 425 / 0722
19.11	8.74	21.34	22.24	4.76	15.88	21.44	EPS 425 / 0753
21.00	11.00	25.40	23.80	5.00	15.95	22.80	EPS 425 / 0827
21.03	9.63	25.40	24.13	5.26	15.24	24.13	EPS 425 / 0828
22.28	9.58	25.40	22.23	6.35	15.88	22.23	EPS 425 / 0877
22.42	9.53	25.40	23.83	4.93	17.48	23.19	EPS 425 / 0883
27.43	15.24	32.77	22.23	6.35	15.88	22.61	EPS 425 / 1080
28.45	11.91	34.93	34.93	6.35	26.99	33.34	EPS 425 / 1120
38.35	24.38	43.69	28.45	6.86	22.10	28.58	EPS 425 / 1510

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