### PROTEC PROSICON® EPS 425







#### 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  $^{\circ}$  C / 4 hours. On request also in EPDM material up to max. 177  $^{\circ}$  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

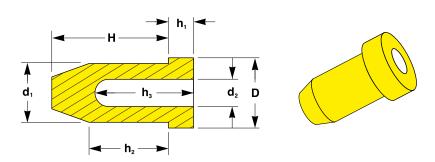
**Time Saver.** Rapid Prototyoing & Hi-Speed functional samples

Hi-Speed. Fast Lane Serial Mold Construction Unbeatable. At the best price in the market

## **PROTEC PROSICON®** EPS 425

# **High Temp Silicone Compression Plugs**





**DIMENSIONS**All dimensions in mm

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 / 0337           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           1.95         5.56         14.30         19.06         4.76         12.70         16.69	Reference No.	h <sub>3</sub>	h <sub>2</sub>	h <sub>1</sub>	н	D	d <sub>2</sub>	d <sub>1</sub>
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 / 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.	EPS 425 / 0234	13.49	9.53	3.18	13.49	9.53	3.18	5.94
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.	EPS 425 / 0250	12.70	9.53	3.18	13.49	8.89	3.18	6.35
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	EPS 425 / 0272	5.00	9.00	2.50	12.00	8.40	3.00	6.90
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         2	EPS 425 / 0285	13.44	10.72	3.56	14.35	11.07	3.86	7.24
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	EPS 425 / 0338	14.30	11.13	3.18	15.09	12.70	3.96	8.57
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	EPS 425 / 0307	14.50	10.25	2.50	14.00	9.20	3.50	7.80
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	EPS 425 / 0313	14.27	10.54	3.18	14.68	10.95	3.81	7.95
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	EPS 425 / 0350	16.51	11.43	4.75	17.25	12.70	4.75	8.89
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	EPS 425 / 0411	15.30	11.27	3.50	14.80	16.94	4.50	10.44
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	EPS 425 / 0413	16.50	12.43	3.50	16.00	12.70	4.50	10.50
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	EPS 425 / 0471	16.69	12.70	4.76	19.06	14.30	5.56	11.95
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	EPS 425 / 0530	18.50	12.68	3.50	18.00	15.35	5.00	13.45
18.35 20.85 22.00 19.85 5.00 8.00 20.85 EPS 425 / 0722	EPS 425 / 0628	23.04	17.48	4.76	23.84	19.05	7.95	15.94
	EPS 425 / 0705	26.40	18.69	5.00	25.40	22.00	7.50	17.90
	EPS 425 / 0722	20.85	8.00	5.00	19.85	22.00	20.85	18.35
19.11 8.74 21.34 22.24 4.76 15.88 21.44 EPS 425 / 0753	EPS 425 / 0753	21.44	15.88	4.76	22.24	21.34	8.74	19.11
21.00 11.00 25.40 23.80 5.00 15.95 22.80 EPS 425 / 0827	EPS 425 / 0827	22.80	15.95	5.00	23.80	25.40	11.00	21.00
21.03 9.63 25.40 24.13 5.26 15.24 24.13 EPS 425 / 0828	EPS 425 / 0828	24.13	15.24	5.26	24.13	25.40	9.63	21.03
22.28 9.58 25.40 22.23 6.35 15.88 22.23 EPS 425 / 0877	EPS 425 / 0877	22.23	15.88	6.35	22.23	25.40	9.58	22.28
22.42 9.53 25.40 23.83 4.93 17.48 23.19 EPS 425 / 0883	EPS 425 / 0883	23.19	17.48	4.93	23.83	25.40	9.53	22.42
27.43 15.24 32.77 22.23 6.35 15.88 22.61 EPS 425 / 1080	EPS 425 / 1080	22.61	15.88	6.35	22.23	32.77	15.24	27.43
28.45 11.91 34.93 34.93 6.35 26.99 33.34 EPS 425 / 1120	EPS 425 / 1120	33.34	26.99	6.35	34.93	34.93	11.91	28.45
38.35 24.38 43.69 28.45 6.86 22.10 28.58 EPS 425 / 1510	EPS 425 / 1510	28.58	22.10	6.86	28.45	43.69	24.38	38.35

Should your requirements not be shown please ask for a separate quotation.

SEALWELL products and specifications are subject to improvement and change without notice.