

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.

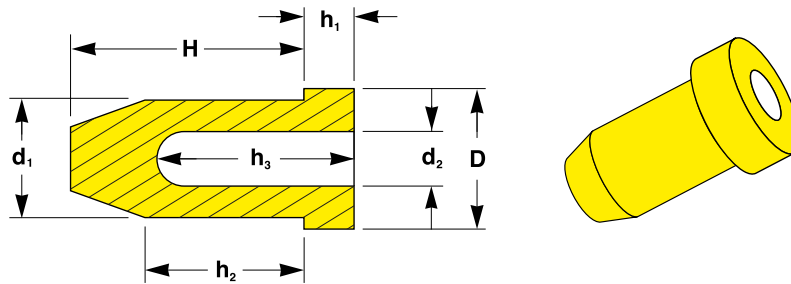
SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.

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 ₁	d ₂	D	H	h ₁	h ₂	h ₃	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.
 PROTEC products and specifications are subject to improvement and change without notice.