# PROTEC PROSICON® EPS 300

# **High Temp Masking SiliconePull Plugs**





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

# HIGH TEMPERATURE MASKING SILICONEPULL PLUGS.

The flange pull plugs (also called pull plugs) are designed to close the threaded bushes cleanly with a pressure pull. Ideal for protecting internal threads and bores during painting, dip painting and electroplating processes. Cylindrical shaft design. Central pull tab. Recommended for Powder coating, e-coating, plating & anodizing.

# PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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.

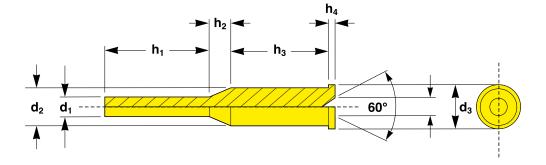
On request we develop and produce individually tailored solutions along with the standard items of this range: If you require additional dimensions, different materials and new colours. We would be pleased to assist you.

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

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# DIMENSIONS

All dimensions in mm

Metric	Dimensions							Channe A	Color	Std.	Deference No.
	d1	<b>d</b> <sub>2</sub>	d <sub>3</sub>	h <sub>3</sub>	h <sub>1</sub>	h <sub>4</sub>	h <sub>2</sub>	Shore A	Color	Pack	Reference No.
M 5	2.49	4.39	6.35	25.40	25.40	1.52	0.64	40-45	red	500	EPS 300 / 0173
	3.05	4.32	7.62	25.40	25.40	1.52	0.64	40-45	natural	500	EPS 300 / 0170
M 6	3.18	5.54	8.64	25.40	26.19	1.78	1.73	40-45	blue	500	EPS 300 / 0218
	3.18	5.84	8.89	25.40	26.19	1.78	2.51	40-45	grey	500	EPS 300 / 0230
	3.30	5.33	9.14	12.70	12.70	1.02	1.02	40-45	white	500	EPS 300 / 0210
M 8	4.06	7.24	10.16	25.40	26.97	1.78	2.49	40-45	yellow	500	EPS 300 / 0285
	4.06	8.51	11.68	25.40	26.19	1.78	3.25	40-45	orange	500	EPS 300 / 0335
M 10	4.75	8.89	12.01	25.40	26.97	1.78	3.76	40-45	pink	500	EPS 300 / 0350
	5.97	10.67	13.72	25.40	26.97	1.78	4.27	40-45	green	250	EPS 300 / 0420
M 12	6.10	11.30	14.22	25.40	26.97	1.78	4.83	40-45	violet	250	EPS 300 / 0445
	6.48	12.45	15.49	25.40	25.40	1.98	3.00	40-45	white	250	EPS 300 / 0490
M 14	6.99	13.85	16.85	25.40	25.40	1.80	3.50	40-45	red-brown	250	EPS 300 / 0545
	7.49	14.73	17.78	25.40	25.40	1.80	3.61	40-45	red	250	EPS 300 / 0580

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

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