

# PROTEC PROSICON® EPS 600

## High Temperature Masking Silicone Flat Caps

PROTEC  
PLASTICS



IHR PROSICON® PRODUKTVORTEIL. KONSEQUENTE DAURTIEFPREISE.

### HIGH TEMPERATURE MASKING SILICONE FLAT CAPS:

Ideal for large diameters as well as long smooth axles and threaded bolts.

Ergonomic top makes it easier to put on and take off.  
Recommended for Powder coating, e-coating, plating & anodizing.

#### MATERIAL:

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.

#### BLU SIGNATURE® PRODUCT CODE:

Reusable

#### COLOR:

Special color runs available on request.

#### TECHNISCHE SAUBERKEIT:

Prosicon® Silikon Produkte werden getempert. Dieser Vorgang verbessert die Dimensionsstabilität und verhindert das Ausschwitzen von Weichmachern bei Kundenanwendung unter großer Hitze.

#### WERKSTOFF – EIGENSCHAFTEN:

Prosicon® Silikon Kautschuk besitzt sehr gute Chemikalien- und Säurebeständigkeit und ist mehrmals zu verwenden, ohne dass sich das Material verhärtet.

#### ANWENDUNG:

Ideale Abdeckelemente bei Pulverbeschichtung, Nasslackieren, KTL, Anodisieren, Galvanisieren und Eloxieren. Extrem temperaturbeständig, robust, vielseitig und zeitsparend.

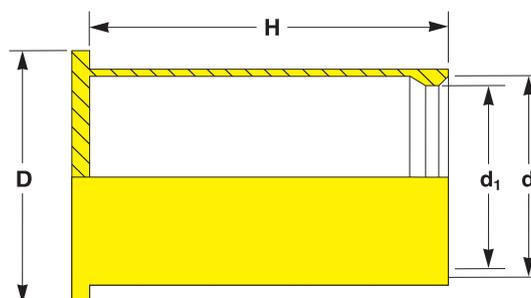
#### SONDERANFERTIGUNGEN IN REKORDZEIT:

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.

<b>Individuell.</b>	Für Ihren speziellen Anwendungsfall
<b>Hi-Speed.</b>	Rapid Prototyping. Schnelle Funktionsmuster
<b>Unschlagbar.</b>	Extrem niedrige Werkzeugkosten

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### DIMENSIONS

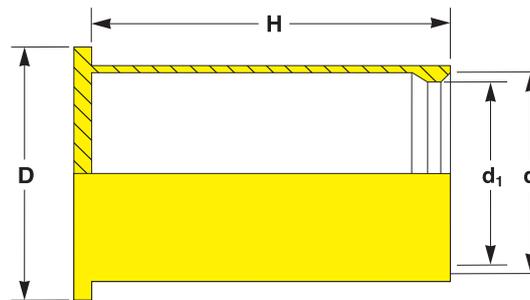
All dimensions in mm

Dimensions				Standard Pack	Reference No.
d	D	d <sub>1</sub>	H		
6.35	16.51	3.18	50.80	250	EPS 600 / 0125-2000
6.60	16.76	3.43	29.97	500	EPS 600 / 0135-1180
7.14	17.30	3.96	50.80	250	EPS 600 / 0156-2000
7.16	17.32	3.99	29.97	500	EPS 600 / 0157-1180
7.37	17.53	4.19	25.81	500	EPS 600 / 0165-1016
7.67	17.83	4.50	29.97	500	EPS 600 / 0177-1180
7.75	17.91	4.57	50.80	250	EPS 600 / 0180-2000
7.92	18.08	4.75	34.98	500	EPS 600 / 0187-1377
7.92	18.08	4.75	44.37	250	EPS 600 / 0187-1747
9.12	19.28	5.94	50.80	250	EPS 600 / 0234-2000
9.17	19.33	5.99	29.97	250	EPS 600 / 0236-1180
9.40	15.80	5.00	37.00	500	EPS 600 / 0197-1180
9.65	19.81	6.48	23.11	250	EPS 600 / 0255-0910
9.65	19.81	6.48	29.97	250	EPS 600 / 0255-1180
10.03	20.19	6.86	30.48	250	EPS 600 / 0270-1200
10.16	20.32	6.99	29.97	250	EPS 600 / 0275-1180
10.64	20.80	7.47	33.78	250	EPS 600 / 0294-1330
11.18	21.34	8.00	24.74	250	EPS 600 / 0315-0974
11.18	21.34	8.00	29.97	250	EPS 600 / 0315-1180
11.18	21.34	8.00	36.20	250	EPS 600 / 0315-1425
11.30	21.46	8.13	17.02	250	EPS 600 / 0320-0670
11.56	21.72	8.38	38.10	250	EPS 600 / 0330-1500
12.19	22.35	9.02	38.10	250	EPS 600 / 0355-1500
12.32	22.48	9.14	25.40	250	EPS 600 / 0360-1000
12.70	22.86	9.53	25.40	250	EPS 600 / 0375-1000
12.70	22.86	9.53	36.09	250	EPS 600 / 0375-1421

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

All dimensions in mm

Dimensions				Standard Pack	Reference No.
d	D	d <sub>1</sub>	H		
12.83	22.99	9.65	25.40	250	EPS 600 / 0380-1000
13.18	23.34	10.01	29.97	250	EPS 600 / 0394-1180
14.17	24.33	11.00	29.97	250	EPS 600 / 0433-1180
14.30	24.46	11.13	24.13	250	EPS 600 / 0438-0950
14.63	24.79	11.46	30.86	250	EPS 600 / 0451-1215
14.63	24.79	11.46	50.80	250	EPS 600 / 0451-2000
15.49	25.65	12.32	12.70	250	EPS 600 / 0485-0500
15.49	25.65	12.32	19.05	250	EPS 600 / 0485-0750
15.49	25.65	12.32	25.73	250	EPS 600 / 0485-1013
16.12	26.29	12.32	40.64	250	EPS 600 / 0485-1600
15.67	25.83	12.50	29.97	250	EPS 600 / 0492-1180
16.66	26.82	13.49	29.97	100	EPS 600 / 0531-1180
18.06	28.22	14.88	13.00	250	EPS 600 / 0586-0512
18.08	28.24	14.91	9.50	250	EPS 600 / 0587-0374
18.40	28.56	18.40	85.10	50	EPS 600 / 0725-3120
18.62	28.78	15.44	12.52	250	EPS 600 / 0608-0493
18.62	28.78	15.44	25.15	250	EPS 600 / 0608-0990
18.62	28.78	15.44	29.97	100	EPS 600 / 0608-1180
18.97	29.13	15.80	29.97	100	EPS 600 / 0622-1180
18.97	29.13	15.80	40.01	100	EPS 600 / 0622-1575
20.62	30.78	17.45	29.97	100	EPS 600 / 0687-1180
20.68	30.84	17.50	90.91	50	EPS 600 / 0689-3579
21.59	30.96	18.42	38.10	50	EPS 600 / 0725-1500
24.77	34.93	21.59	10.41	100	EPS 600 / 0850-0410
26.19	36.35	23.01	88.90	50	EPS 600 / 0906-3500
27.64	37.80	24.46	76.20	50	EPS 600 / 0963-3000

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**HEAT RESISTANT!**

### DIMENSIONS

All dimensions in mm

Dimensions				Standard Pack	Reference No.
d	D	d <sub>1</sub>	H		
28.07	38.23	24.89	38.10	50	EPS 600 / 0980-1500
26.90	38.00	24.90	42.00	50	EPS 600 / 0980-1654
31.57	41.73	28.40	13.72	100	EPS 600 / 1118-0540
31.75	41.91	28.58	127.00	50	EPS 600 / 1125-5000
34.42	44.58	31.24	127.00	50	EPS 600 / 1230-5000
34.67	44.83	31.50	44.70	50	EPS 600 / 1240-1760
35.89	46.05	32.72	104.85	25	EPS 600 / 1288-4128
42.98	53.14	39.80	38.53	50	EPS 600 / 1567-1517
50.17	60.33	46.99	46.99	50	EPS 600 / 1850-1850
51.97	62.13	48.79	40.01	50	EPS 600 / 1921-1575
60.17	70.33	57.00	46.00	25	EPS 600 / 2244-1811
60.33	70.49	57.15	48.77	25	EPS 600 / 2250-1920
66.68	76.84	63.50	61.47	25	EPS 600 / 2500-2420
70.74	80.90	67.56	18.44	25	EPS 600 / 2660-0726
74.30	84.40	69.90	69.60	25	EPS 600 / 2750-2670
79.38	89.00	76.20	74.17	25	EPS 600 / 3000-2920
83.29	92.68	80.11	18.54	25	EPS 600 / 3154-0730
84.18	94.34	81.00	10.49	25	EPS 600 / 3189-0413
84.46	94.62	81.28	25.30	25	EPS 600 / 3200-0996
85.67	95.83	82.50	19.89	25	EPS 600 / 3248-0783
86.66	96.82	83.49	17.30	25	EPS 600 / 3287-0681
88.57	98.73	85.39	6.50	25	EPS 600 / 3362-0256
90.17	100.33	87.00	17.91	25	EPS 600 / 3425-0705
91.19	101.35	88.01	20.80	25	EPS 600 / 3465-0819
92.08	102.24	88.90	86.87	25	EPS 600 / 3500-3420
95.17	105.33	92.00	16.79	25	EPS 600 / 3622-0661

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