

PROTEC PROSICON® EPS 525

High Temp Silicone Straight Caps – Dome Top



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

HIGH TEMP SILICONE STRAIGHT CAPS – DOME TOP:

Cylindrical, smooth shaft design, round profile, dome top. Designed to provide complete protection for masking applications. 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

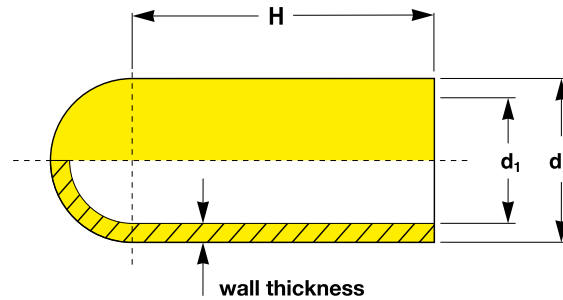
Time Saver. Rapid Prototyping & Hi-Speed functional samples

Hi-Speed. Fast Lane Serial Mold Construction

Unbeatable. At the best price in the market

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DIMENSIONS

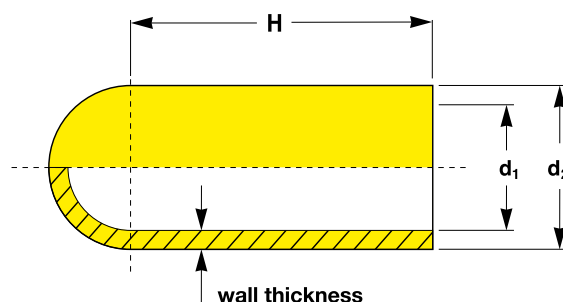
All dimensions in mm

Dimensions			Wall thickness	Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H					
0.51	3.56	12.70	1.52			1.000	EPS 525 / 0020-0500
0.89	3.43	12.70	1.27			1.000	EPS 525 / 0035-0500
1.02	3.32	12.70	1.15			1.000	EPS 525 / 0040-0500
1.02	3.30	19.05	1.15			1.000	EPS 525 / 0040-0750
1.57	3.86	12.70	1.15			1.000	EPS 525 / 0062-0500
1.57	3.81	19.05	1.12			1.000	EPS 525 / 0062-0750
1.57	4.62	25.40	1.35			1.000	EPS 525 / 0062-1000
1.78	4.08	25.40	1.15			1.000	EPS 525 / 0070-1000
2.03	4.57	12.70	1.27			1.000	EPS 525 / 0080-0500
2.03	5.08	19.05	1.52			1.000	EPS 525 / 0080-0750
2.03	4.72	25.40	1.35			1.000	EPS 525 / 0080-1000
2.36	4.95	12.70	1.30			1.000	EPS 525 / 0093-0500
2.36	4.95	19.05	1.30			1.000	EPS 525 / 0093-0750
2.36	4.95	25.40	1.30			1.000	EPS 525 / 0093-1000
2.54	5.13	12.70	1.30	M 3		1.000	EPS 525 / 0100-0500
2.54	5.13	19.05	1.30	M 3		1.000	EPS 525 / 0100-0750
2.54	5.13	25.40	1.30	M 3		1.000	EPS 525 / 0100-1000
2.54	5.59	38.10	1.52			1.000	EPS 525 / 0100-1500
2.77	5.82	12.70	1.52			1.000	EPS 525 / 0109-0500
2.77	5.36	19.05	1.30			1.000	EPS 525 / 0109-0750
2.77	5.36	25.40	1.30			1.000	EPS 525 / 0109-1000
3.05	5.59	6.35	1.27			1.000	EPS 525 / 0120-0250
3.05	5.59	10.16	1.27			1.000	EPS 525 / 0120-0400
3.18	5.77	12.70	1.30			1.000	EPS 525 / 0125-0500
3.18	5.77	19.05	1.30			1.000	EPS 525 / 0125-0750
3.18	5.77	25.40	1.30			1.000	EPS 525 / 0125-1000
3.18	6.22	38.10	1.52			1.000	EPS 525 / 0125-1500
3.43	6.48	15.88	1.52			1.000	EPS 525 / 0135-0625
3.48	6.53	12.70	1.52			1.000	EPS 525 / 0137-0500
3.48	6.53	25.40	1.52			1.000	EPS 525 / 0137-1000
3.56	6.60	12.70	1.52			1.000	EPS 525 / 0140-0500
3.56	6.60	25.40	1.52			1.000	EPS 525 / 0140-1000
3.56	6.60	38.10	1.52			1.000	EPS 525 / 0140-1500
3.76	6.81	12.70	1.52	M 4		1.000	EPS 525 / 0148-0500
3.76	6.81	19.05	1.52	M 4		1.000	EPS 525 / 0148-0750
3.76	6.81	25.40	1.52	M 4		1.000	EPS 525 / 0148-1000

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

All dimensions in mm

Dimensions			Wall thickness	Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H					
3.76	6.81	38.10	1.52	M 4		1.000	EPS 525 / 0148-1500
3.96	7.01	12.70	1.52			1.000	EPS 525 / 0156-0500
3.96	7.01	25.40	1.52			1.000	EPS 525 / 0156-1000
3.96	7.01	31.75	1.52			1.000	EPS 525 / 0156-1250
3.96	7.01	38.10	1.52			1.000	EPS 525 / 0156-1500
4.19	7.24	25.40	1.52			1.000	EPS 525 / 0165-1000
4.19	7.24	38.10	1.52			1.000	EPS 525 / 0165-1500
4.19	7.24	50.80	1.52			1.000	EPS 525 / 0165-2000
4.37	7.42	12.70	1.52	M 5		1.000	EPS 525 / 0172-0500
4.37	7.42	25.40	1.52	M 5		1.000	EPS 525 / 0172-1000
4.37	7.42	38.10	1.52	M 5		1.000	EPS 525 / 0172-1500
4.57	7.62	25.40	1.52			1.000	EPS 525 / 0180-1000
4.75	7.80	12.70	1.52			1.000	EPS 525 / 0187-0500
4.75	7.80	15.49	1.52			1.000	EPS 525 / 0187-0610
4.75	7.80	19.05	1.52			1.000	EPS 525 / 0187-0750
4.75	7.80	25.40	1.52			1.000	EPS 525 / 0187-1000
4.75	7.80	38.10	1.52			1.000	EPS 525 / 0187-1500
5.00	8.05	12.70	1.52			1.000	EPS 525 / 0197-0500
5.00	8.05	25.40	1.52			1.000	EPS 525 / 0197-1000
5.54	8.59	25.40	1.52			1.000	EPS 525 / 0218-1000
5.66	8.71	12.70	1.52	M 6		1.000	EPS 525 / 0223-0500
5.66	8.71	19.05	1.52	M 6		1.000	EPS 525 / 0223-0750
5.66	8.71	25.40	1.52	M 6		1.000	EPS 525 / 0223-1000
5.66	8.71	38.10	1.52	M 6		1.000	EPS 525 / 0223-1500
5.66	8.71	54.99	1.52	M 6		1.000	EPS 525 / 0223-2165
5.94	8.99	12.70	1.52		1/4"	1.000	EPS 525 / 0234-0500
5.94	8.99	19.99	1.52		1/4"	1.000	EPS 525 / 0234-0787
5.94	8.99	25.40	1.52		1/4"	1.000	EPS 525 / 0234-1000
5.94	8.99	31.75	1.52		1/4"	1.000	EPS 525 / 0234-1250
5.94	8.99	38.10	1.52		1/4"	1.000	EPS 525 / 0234-1500
6.35	9.40	12.70	1.52			1.000	EPS 525 / 0250-0500
6.35	9.40	25.40	1.52			1.000	EPS 525 / 0250-1000
6.35	9.40	38.10	1.52			1.000	EPS 525 / 0250-1500
6.60	9.65	12.70	1.52			1.000	EPS 525 / 0260-0500
6.60	9.65	25.40	1.52			500	EPS 525 / 0260-1000
7.14	10.19	12.70	1.52			500	EPS 525 / 0281-0500

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DIMENSIONS

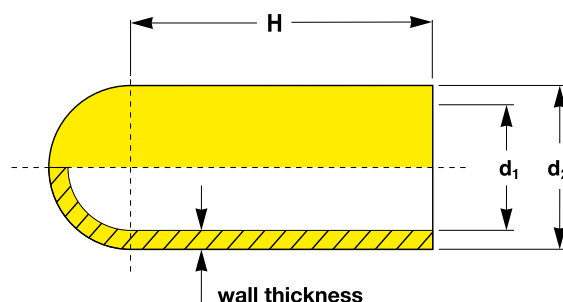
All dimensions in mm

Dimensions			Wall thickness	Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H					
7.14	10.19	19.05	1.52			500	EPS 525 / 0281-0750
7.14	10.19	25.40	1.52			500	EPS 525 / 0281-1000
7.14	10.19	50.80	1.52			500	EPS 525 / 0281-2000
7.49	10.54	12.70	1.52	M 8	5/16"	500	EPS 525 / 0295-0500
7.49	10.54	19.05	1.52	M 8	5/16"	500	EPS 525 / 0295-0750
7.49	10.54	25.40	1.52	M 8	5/16"	500	EPS 525 / 0295-1000
7.49	10.54	38.10	1.52	M 8	5/16"	500	EPS 525 / 0295-1500
7.49	10.54	59.69	1.52	M 8	5/16"	500	EPS 525 / 0295-2350
7.70	11.00	25.40	1.65	M 8	5/16"	500	EPS 525 / 0303-1000
7.92	10.97	12.70	1.52	M 8	5/16"	500	EPS 525 / 0312-0500
7.92	10.97	25.40	1.52	M 8	5/16"	500	EPS 525 / 0312-1000
7.92	10.97	38.10	1.52	M 8	5/16"	500	EPS 525 / 0312-1500
7.92	10.97	50.80	1.52	M 8	5/16"	500	EPS 525 / 0312-2000
8.64	11.68	12.70	1.52			500	EPS 525 / 0340-0500
8.64	11.68	25.40	1.52			500	EPS 525 / 0340-1000
8.64	11.68	38.10	1.52			500	EPS 525 / 0340-1500
8.64	11.68	50.80	1.52			500	EPS 525 / 0340-2000
9.02	12.07	25.40	1.52			500	EPS 525 / 0355-1000
9.02	12.07	38.10	1.52			500	EPS 525 / 0355-1500
9.30	12.34	25.40	1.52			500	EPS 525 / 0366-1000
9.30	12.34	38.10	1.52			500	EPS 525 / 0366-1500
9.53	12.57	12.70	1.52	M 10		500	EPS 525 / 0375-0500
9.53	12.57	19.05	1.52	M 10		500	EPS 525 / 0375-0750
9.53	12.57	25.40	1.52	M 10		500	EPS 525 / 0375-1000
9.53	12.57	38.10	1.52	M 10		500	EPS 525 / 0375-1500
9.53	12.57	50.01	1.52	M 10		250	EPS 525 / 0375-1969
10.31	13.36	25.40	1.52		7/16"	250	EPS 525 / 0406-1000
10.31	13.36	38.10	1.52		7/16"	250	EPS 525 / 0406-1500
11.10	14.15	6.35	1.52			250	EPS 525 / 0437-0250
11.10	14.15	19.05	1.52			250	EPS 525 / 0437-0750
11.10	14.15	25.40	1.52			250	EPS 525 / 0437-1000
11.10	14.15	50.80	1.52			250	EPS 525 / 0437-2000
11.58	14.63	12.70	1.52	M 12		250	EPS 525 / 0456-0500
11.58	14.63	19.05	1.52	M 12		250	EPS 525 / 0456-0750
11.58	14.63	25.40	1.52	M 12		250	EPS 525 / 0456-1000
11.58	14.63	38.10	1.52	M 12		250	EPS 525 / 0456-1500
11.58	14.63	50.01	1.52	M 12		250	EPS 525 / 0456-1969
11.89	14.94	25.40	1.52			250	EPS 525 / 0468-1000
11.89	14.94	38.10	1.52			250	EPS 525 / 0468-1500
12.07	15.11	101.60	1.52			250	EPS 525 / 0475-4000
12.19	15.24	25.40	1.52		1/2"	250	EPS 525 / 0480-1000
12.19	15.24	38.10	1.52		1/2"	250	EPS 525 / 0480-1500
12.70	15.75	19.05	1.52			250	EPS 525 / 0500-0750
12.70	15.75	38.10	1.52			250	EPS 525 / 0500-1500
12.70	15.75	76.20	1.52			250	EPS 525 / 0500-3000
12.70	15.75	101.60	1.52			250	EPS 525 / 0500-4000
13.59	16.64	19.05	1.52	M 14		250	EPS 525 / 0535-0750
13.59	16.64	25.40	1.52	M 14		250	EPS 525 / 0535-1000

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DIMENSIONS

All dimensions in mm

Dimensions			Wall thickness	Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H					
13.59	16.64	19.05	1.52	M 14		250	EPS 525 / 0535-0750
13.59	16.64	25.40	1.52	M 14		250	EPS 525 / 0535-1000
13.59	16.64	38.10	1.52	M 14		250	EPS 525 / 0535-1500
13.59	16.64	76.20	1.52	M 14		250	EPS 525 / 0535-3000
14.27	17.32	16.74	1.52	M 16		250	EPS 525 / 0562-0659
14.27	17.32	20.32	1.52	M 16		250	EPS 525 / 0562-0800
14.27	17.32	27.94	1.52	M 16		250	EPS 525 / 0562-1100
14.27	17.32	38.10	1.52	M 16		250	EPS 525 / 0562-1500
15.24	18.29	38.10	1.52			250	EPS 525 / 0600-1500
15.88	18.92	19.05	1.52			250	EPS 525 / 0625-0750
15.88	18.92	28.58	1.52			250	EPS 525 / 0625-1125
15.88	18.92	31.75	1.52			250	EPS 525 / 0625-1250
15.88	18.92	38.10	1.52			250	EPS 525 / 0625-1500
15.88	18.92	63.50	1.52			250	EPS 525 / 0625-2500
17.45	20.50	15.88	1.52	M 18		250	EPS 525 / 0687-0625
17.45	20.50	25.40	1.52	M 18		100	EPS 525 / 0687-1000
17.45	20.50	31.75	1.52	M 18		100	EPS 525 / 0687-1250
12.70	15.75	76.20	1.52			250	EPS 525 / 0500-3000
12.70	15.75	101.60	1.52			250	EPS 525 / 0500-4000
13.59	16.64	19.05	1.52	M 14		250	EPS 525 / 0535-0750
13.59	16.64	25.40	1.52	M 14		250	EPS 525 / 0535-1000
13.59	16.64	38.10	1.52	M 14		250	EPS 525 / 0535-1500
13.59	16.64	76.20	1.52	M 14		250	EPS 525 / 0535-3000
14.27	17.32	16.74	1.52	M 16		250	EPS 525 / 0562-0659
14.27	17.32	20.32	1.52	M 16		250	EPS 525 / 0562-0800
14.27	17.32	27.94	1.52	M 16		250	EPS 525 / 0562-1100
14.27	17.32	38.10	1.52	M 16		250	EPS 525 / 0562-1500
15.24	18.29	38.10	1.52			250	EPS 525 / 0600-1500
15.88	18.92	19.05	1.52			250	EPS 525 / 0625-0750
15.88	18.92	28.58	1.52			250	EPS 525 / 0625-1125
15.88	18.92	31.75	1.52			250	EPS 525 / 0625-1250
15.88	18.92	38.10	1.52			250	EPS 525 / 0625-1500
15.88	18.92	63.50	1.52			250	EPS 525 / 0625-2500
17.45	20.50	38.10	1.52	M 18		100	EPS 525 / 0687-1500
17.45	20.50	44.45	1.52	M 18		100	EPS 525 / 0687-1750
17.45	20.50	63.50	1.52	M 18		100	EPS 525 / 0687-2500

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All dimensions in mm

Dimensions			Wall thickness	Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H					
17.45	20.50	114.30	1.52	M 18		100	EPS 525 / 0687-4500
18.54	21.59	38.10	1.52		3/4"	100	EPS 525 / 0730-1500
18.54	21.59	109.86	1.52		3/4"	100	EPS 525 / 0730-4325
19.05	22.10	38.10	1.52	M 20		100	EPS 525 / 0750-1500
19.05	22.10	44.45	1.52	M 20		100	EPS 525 / 0750-1750
19.05	22.10	50.80	1.52	M 20		100	EPS 525 / 0750-2000
19.05	22.10	88.90	1.52	M 20		100	EPS 525 / 0750-3500
19.05	22.10	109.22	1.52	M 20		100	EPS 525 / 0750-4300
19.81	22.86	38.10	1.52			100	EPS 525 / 0780-1500
20.62	23.67	25.40	1.52	M 22	7/8"	100	EPS 525 / 0812-1000
20.62	23.67	38.10	1.52	M 22	7/8"	100	EPS 525 / 0812-1500
21.46	24.51	38.10	1.52			100	EPS 525 / 0845-1500
21.46	24.51	72.24	1.52			100	EPS 525 / 0845-2844
22.23	25.27	25.40	1.52			100	EPS 525 / 0875-1000
22.23	25.27	38.10	1.52			100	EPS 525 / 0875-1500
23.80	26.85	25.40	1.52			100	EPS 525 / 0937-1000
23.80	26.85	38.10	1.52			100	EPS 525 / 0937-1500
24.64	27.69	38.10	1.52	M 25	1"	100	EPS 525 / 0970-1500
24.64	27.69	101.60	1.52	M 25	1"	100	EPS 525 / 0970-4000
25.40	28.45	20.83	1.52	M 27		100	EPS 525 / 1000-0820
25.40	28.45	38.10	1.52	M 27		100	EPS 525 / 1000-1500
25.40	28.45	50.80	1.52	M 27		100	EPS 525 / 1000-2000
26.97	30.02	25.40	1.52			100	EPS 525 / 1062-1000
26.97	30.02	38.10	1.52			100	EPS 525 / 1062-1500
26.97	30.02	50.80	1.52			100	EPS 525 / 1062-2000
26.97	30.02	86.72	1.52			100	EPS 525 / 1062-3414
27.51	30.56	76.20	1.52	M 30		100	EPS 525 / 1083-3000
28.58	31.62	38.10	1.52			100	EPS 525 / 1125-1500
30.15	33.20	38.10	1.52	M 33		100	EPS 525 / 1187-1500
31.75	34.80	28.58	1.52			100	EPS 525 / 1250-1125
31.75	34.80	38.10	1.52			100	EPS 525 / 1250-1500
34.29	37.34	38.10	1.52	M 36		100	EPS 525 / 1350-1500
34.29	37.34	44.45	1.52			100	EPS 525 / 1350-1750
34.93	37.97	38.10	1.52			50	EPS 525 / 1375-1500
35.05	38.10	25.40	1.52			50	EPS 525 / 1380-1000
35.05	38.10	38.10	1.52			50	EPS 525 / 1380-1500
38.10	41.15	25.40	1.52	M 39	1 1/4"	50	EPS 525 / 1500-1000
38.10	41.15	38.10	1.52	M 39	1 1/4"	50	EPS 525 / 1500-1500
38.10	41.15	44.45	1.52	M 39	1 1/4"	50	EPS 525 / 1500-1750
41.28	44.32	50.80	1.52			50	EPS 525 / 1625-2000
44.45	47.50	38.10	1.52			50	EPS 525 / 1750-1500
44.45	47.50	38.10	1.52			50	EPS 525 / 1750-1500
44.45	47.50	50.80	1.52			50	EPS 525 / 1750-2000
47.63	50.67	38.10	1.52			50	EPS 525 / 1875-1500
47.63	50.67	50.80	1.52			50	EPS 525 / 1875-2000
50.80	53.85	25.40	1.52			50	EPS 525 / 2000-1000
50.80	53.85	50.80	1.52			25	EPS 525 / 2000-2000
53.47	56.52	50.80	1.52			25	EPS 525 / 2105-2000

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