

PROTEC PROSICON® EPS 525

High Temp Silicone Straight Caps – Dome Top

PROTEC
PLASTICS



IHR PROSICON® PRODUKTVORTEIL. KONSEQUENTE DAUERTIEFPREISE.

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.

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.

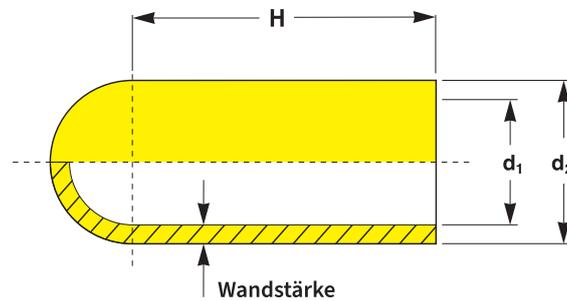
SONDERANFERTIGUNGEN IN REKORDZEIT:

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.

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

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DIMENSIONS

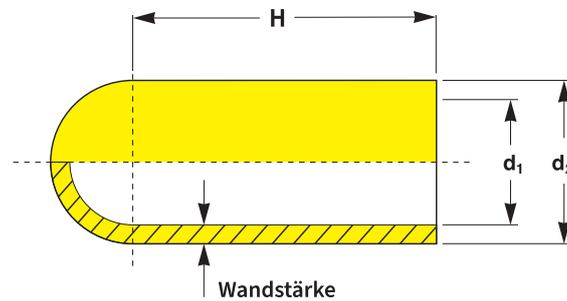
All dimensions in mm

Dimensions			Wandstärke	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			Wandstärke	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

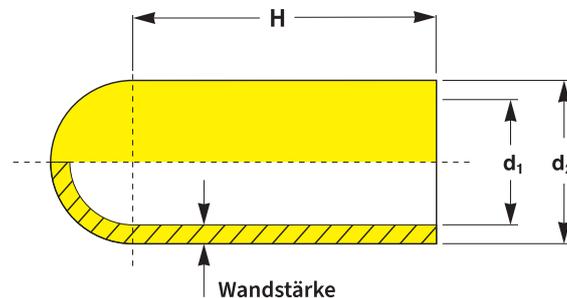
All dimensions in mm

Dimensions			Wand- stärke	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			Wandstärke	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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DIMENSIONS

All dimensions in mm

Dimensions			Wand- stärke	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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