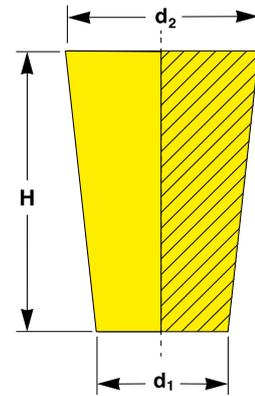
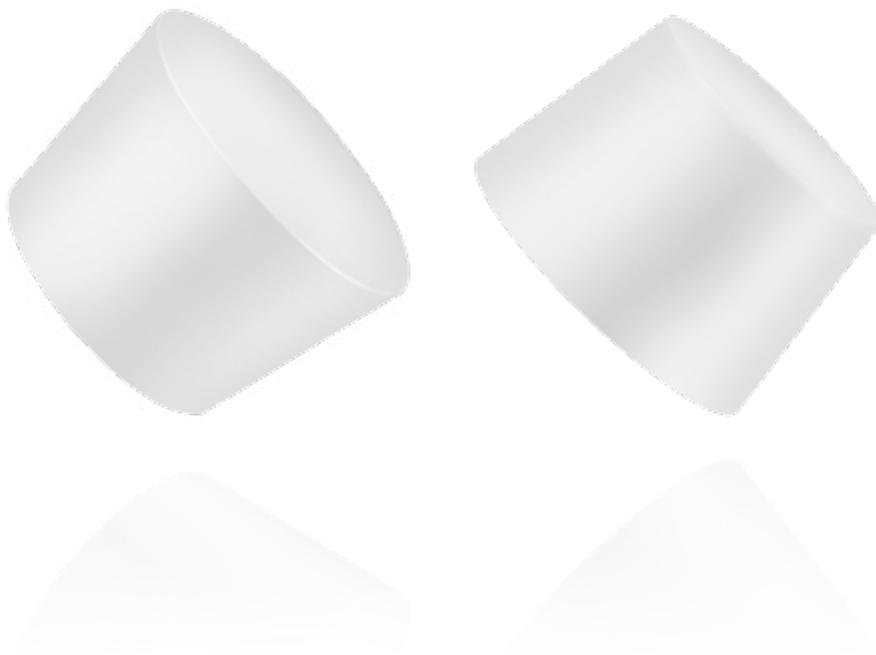


PROSICON® EPS 100

Tapered Silicone Plugs – solid

**PROTEC
PLASTICS**



HEAT RESISTANT

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

TAPERED SILICONE PLUGS – SOLID.

Designed to perfectly fit pipes, bore holes and internal threads. Conical shaft, without collar, solid construction, high temperature masking. 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.

Natural. Also available in colour coding.

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.

SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.

We develop your individual parts that are not listed or alternative dimensional designs of this range that are tailored to your requirements.

- 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

PROSICON® EPS 100

Tapered Silicone Plugs – solid



DIMENSIONS

All dimensions in mm

Dimensions			Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H				
0.41	1.60	15.88			1.000	EPS 100 / 0063-0625
0.41	7.09	24.99			1.000	EPS 100 / 0279-0984
0.51	1.98	19.05	M 2		1.000	EPS 100 / 0078-0750
0.51	1.98	25.40	M 2		1.000	EPS 100 / 0078-1000
0.79	3.18	15.88	M 3		1.000	EPS 100 / 0125
0.81	2.54	15.88			1.000	EPS 100 / 0100-0625
0.81	2.54	25.40			1.000	EPS 100 / 0100-1000
1.19	4.78	55.88	M 4		1.000	EPS 100 / 0188-2200
1.19	5.00	27.89			1.000	EPS 100 / 0197-1100
1.19	5.49	38.10	M 3 M 4 M 5		1.000	EPS 100 / 0216-1500
1.50	4.50	15.01			1.000	EPS 100 / 0177-0591
1.60	3.18	15.88	M 3		1.000	EPS 100 / 0125-0625
1.60	4.75	15.88	M 3 M 4		1.000	EPS 100 / 0187-0625
1.60	4.75	19.05	M 3 M 4		1.000	EPS 100 / 0187-0750
1.60	4.75	25.40	M 3 M 4		1.000	EPS 100 / 0187-1000
1.60	5.08	19.05			1.000	EPS 100 / 0200-0750
2.20	7.01	24.99			1.000	EPS 100 / 0276-0984
2.79	4.75	10.01	M 3 M 4		1.000	EPS 100 / 0187-0394
3.00	7.00	19.99			1.000	EPS 100 / 0276-0787
3.18	6.35	19.05	M 5 M 6	1/4"	1.000	EPS 100 / 0250-0750
3.18	6.35	25.40	M 5 M 6	1/4"	1.000	EPS 100 / 0250-1000
3.18	9.53	31.75	M 8	5/8"	500	EPS 100 / 0375-1250
3.20	12.70	50.80	M 10	3/8"	250	EPS 100 / 0500-2000
3.40	3.70	7.00			1.000	EPS 100 / 0146-0276
3.99	8.00	19.99			1.000	EPS 100 / 0315-0787
4.00	10.00	50.00			250	EPS 100 / 0394-1969
4.50	8.99	24.99			1.000	EPS 100 / 0354-0984
4.70	5.54	6.35			1.000	EPS 100 / 0218-0250
4.78	8.71	15.88	M 7 M 8	5/8"	1.000	EPS 100 / 0343-0625
4.78	8.71	19.05	M 7 M 8	5/8"	1.000	EPS 100 / 0343-0750
4.78	8.71	25.40	M 7 M 8	5/8"	1.000	EPS 100 / 0343-1000
5.00	7.00	16.00			1.000	EPS 100 / 0276-0630
5.00	10.00	25.40			500	EPS 100 / 0394-1000
5.00	10.01	48.01			500	EPS 100 / 0394-1890
5.00	10.03	50.01			500	EPS 100 / 0395-1969
6.00	9.98	19.99			500	EPS 100 / 0393-0787
6.02	11.99	50.80	M 10	3/8"	500	EPS 100 / 0472-2000
6.35	9.53	12.70	M 8	5/8"	500	EPS 100 / 0375-0500
6.35	9.53	19.05	M 8	5/8"	500	EPS 100 / 0375-0750
6.35	9.53	25.40	M 8	5/8"	500	EPS 100 / 0375-1000
6.35	11.10	25.40	M 10	3/8"	500	EPS 100 / 0437-1000
7.90	12.01	19.99	M 10	3/8"	500	EPS 100 / 0473-0787
7.90	12.70	25.40	M 10	3/8"	250	EPS 100 / 0500-1000
7.92	12.70	20.65	M 10	3/8"	250	EPS 100 / 0500-0813
7.95	13.00	28.58			250	EPS 100 / 0512-1125
7.95	14.27	25.40	M 10 M 12 M 14	7/16" 1/2" 9/16"	250	EPS 100 / 0562-1000
7.95	14.27	28.58	M 10 M 12 M 14	7/16" 1/2" 9/16"	250	EPS 100 / 0562-1125
8.00	11.00	19.00	M 10	3/8"	500	EPS 100 / 0433-0748

Should your requirements not be shown please ask for a separate quotation.
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PROTEC PROSICON® EPS 100

Tapered Silicone Plugs – solid

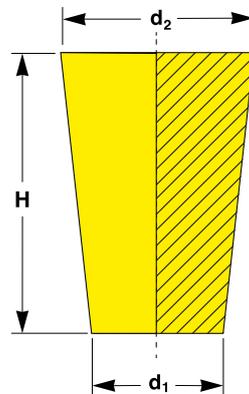


DIMENSIONS

All dimensions in mm

Dimensions			Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H				
8.00	11.00	27.00	M 10	3/8"	500	EPS 100 / 0433-1063
8.74	11.13	17.48	M 10	3/8"	500	EPS 100 / 0438-0688
8.74	11.91	20.65	M 10	3/8"	500	EPS 100 / 0469-0813
9.98	14.99	25.40			250	EPS 100 / 0590-1000
8.99	11.13	19.00	M 10	3/8"	500	EPS 100 / 0438-0748
8.99	11.99	19.00	M 10	3/8"	500	EPS 100 / 0472-0748
8.99	11.99	25.40	M 10	3/8"	500	EPS 100 / 0472-1000
8.99	12.37	19.00	M 10	3/8"	500	EPS 100 / 0487-0748
8.99	13.00	24.99			250	EPS 100 / 0512-0984
9.53	14.30	25.40	M 10 M 12 M 14	7/16" 1/2" 9/16"	250	EPS 100 / 0563-1000
10.00	12.50	20.00	M 10	3/8"	500	EPS 100 / 0492-0787
10.31	15.09	25.40			250	EPS 100 / 0594-1000
10.70	17.50	25.40	M 14 M 16 M 18	5/8"	250	EPS 100 / 0689-1000
11.00	15.01	19.99	M 14 M 16	1/2" 9/16"	250	EPS 100 / 0591-0787
11.10	15.88	20.65	M 14 M 16	9/16" 5/8"	250	EPS 100 / 0625-0813
11.13	15.88	22.23	M 14 M 16	9/16" 5/8"	250	EPS 100 / 0625-0875
11.13	17.45	25.40	M 14 M 16 M 18	5/8"	250	EPS 100 / 0687-1000
12.70	15.88	25.40	M 14 M 16	9/16" 5/8"	250	EPS 100 / 0625-1000
12.70	16.66	25.40	M 16	5/8"	250	EPS 100 / 0656-1000
13.00	16.99	25.40			250	EPS 100 / 0669-1000
13.67	20.24	24.99			200	EPS 100 / 0797-0984
14.00	17.45	19.99	M 14 M 16 M 18	5/8"	250	EPS 100 / 0687-0787
14.00	18.01	19.99			250	EPS 100 / 0709-0787
14.27	19.00	25.40	M 18 M 20	3/4"	100	EPS 100 / 0748-1000
14.30	19.00	14.27	M 18 M 20	3/5"	250	EPS 100 / 0750-0562
15.88	19.99	25.40	M 20	3/4"	100	EPS 100 / 0787-1000
15.88	20.32	15.88			100	EPS 100 / 0800-0625
15.88	20.62	25.40			100	EPS 100 / 0812-1000
16.00	21.01	25.40			100	EPS 100 / 0827-1000
18.01	24.03	30.00	M 22	7/8"	100	EPS 100 / 0946-1181
18.26	23.83	25.40	M 22	7/8"	100	EPS 100 / 0938-1000
19.05	23.50	19.05	M 22	7/8"	100	EPS 100 / 0925-0750
19.05	23.50	25.40	M 22	7/8"	100	EPS 100 / 0925-1000
19.05	27.99	50.80	M 30	1 1/4"	100	EPS 100 / 1102-2000
19.20	24.00	19.05	M 22	7/8"	100	EPS 100 / 0945-0750
19.20	24.00	25.40	M 22	7/8"	100	EPS 100 / 0945-1000
22.40	25.15	20.19			100	EPS 100 / 0990-0795
19.84	25.40	25.40	M 22 M 24	1"	100	EPS 100 / 1000-1000
19.99	25.15	22.48			100	EPS 100 / 0990-0885
19.99	26.01	25.40			100	EPS 100 / 1024-1000
22.00	25.50	12.00	M 22 M 24	1"	100	EPS 100 / 1004-0472
22.00	26.97	24.99			100	EPS 100 / 1062-0984
22.35	26.01	20.19			100	EPS 100 / 1024-0795
23.01	27.00	25.40	M 27		100	EPS 100 / 1063-1000
23.83	27.94	25.40	M 30	1 1/4"	100	EPS 100 / 1100-1000
24.99	30.99	30.00			100	EPS 100 / 1220-1181
26.19	31.75	25.40	M 33	1 1/4"	100	EPS 100 / 1250-1000
27.00	33.35	25.40	M 33	1 1/4" 3/8"	100	EPS 100 / 1313-1000

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HEAT RESISTANT!

DIMENSIONS

All dimensions in mm

Dimensions			Metric	UNF	Standard Pack	Reference No.
d ₁	d ₂	H				
27.00	33.99	25.40			100	EPS 100 / 1338-1000
27.79	30.00	25.40			100	EPS 100 / 1181-1000
30.18	36.53	25.40	M 36	1 3/8"	100	EPS 100 / 1438-1000
30.18	36.98	25.40			100	EPS 100 / 1456-1000
30.99	38.00	35.00			50	EPS 100 / 1496-1378
31.75	38.89	25.40	M 39	1 1/2"	50	EPS 100 / 1531-1000
33.02	41.00	25.40			50	EPS 100 / 1614-1000
33.35	41.28	25.40	M 39 M 42	1 1/2"	50	EPS 100 / 1625-1000
34.01	41.02	35.00			50	EPS 100 / 1615-1378
35.71	42.88	25.40	M 42		50	EPS 100 / 1688-1000
35.99	43.00	25.40	M 42 M 45		50	EPS 100 / 1693-1000
36.00	43.99	40.01			50	EPS 100 / 1732-1575
37.01	45.01	25.40			50	EPS 100 / 1772-1000
37.31	44.45	25.40	M 48		50	EPS 100 / 1750-1000
38.10	46.05	25.40			50	EPS 100 / 1813-1000
41.00	49.00	40.01			50	EPS 100 / 1929-1575
41.28	50.01	25.40			50	EPS 100 / 1969-1000
44.45	52.40	25.40	M 56		25	EPS 100 / 2063-1000
44.96	52.98	25.40			25	EPS 100 / 2086-1000
46.99	54.99	40.01			25	EPS 100 / 2165-1575
47.63	55.96	25.40	M 56		25	EPS 100 / 2203-1000
50.00	59.99	45.01			25	EPS 100 / 2362-1772
50.01	62.71	25.40	M 64		25	EPS 100 / 2469-1000
50.01	62.99	25.40	M 50 M 52		25	EPS 100 / 2480-1000
53.98	63.50	25.40	M 64		25	EPS 100 / 2500-1000
57.94	68.28	25.40			25	EPS 100 / 2688-1000
61.93	75.01	34.93			25	EPS 100 / 2953-1375
75.01	89.99	38.99			10	EPS 100 / 3543-1535
76.20	88.90	38.10			10	EPS 100 / 3500-1500
82.55	101.60	38.10			10	EPS 100 / 4000-1500
82.98	103.00	38.99			10	EPS 100 / 4055-1535
88.90	127.00	50.80			5	EPS 100 / 5000-2000

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