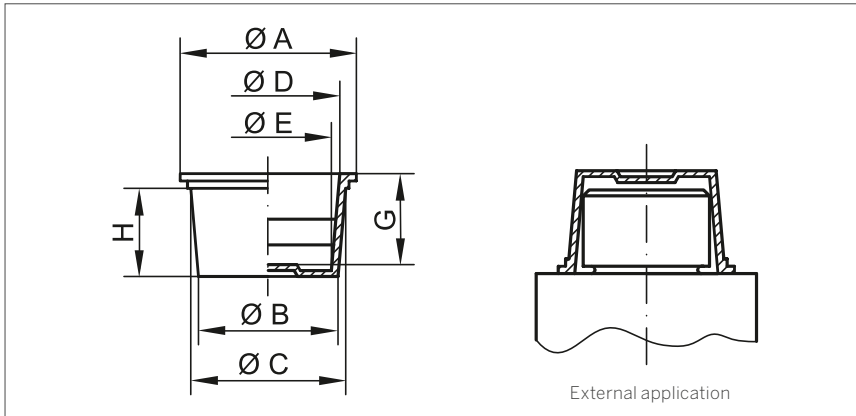


Universal Protection GPN 610



Dimensions				External application			Order no.
A	B	C	H	D	E	G	
10.0	4.4	6.2	10.0	4.6	2.8	10.8	610 U 1
11.0	6.0	7.8	10.0	6.2	4.4	10.8	610 U 2
13.0	7.6	9.4	10.0	7.8	6.0	10.0	610 U 3
14.0	8.4	10.2	10.0	8.6	6.8	10.0	610 U 4
14.0	9.2	11.0	10.0	9.3	7.5	10.0	610 U 5
15.0	9.9	11.7	10.0	10.1	8.3	10.0	610 U 6
16.0	10.6	12.4	10.0	10.8	9.0	10.0	610 U 7
17.0	11.3	13.1	10.0	11.2	9.5	10.0	610 U 8
18.0	12.0	14.1	12.0	12.5	10.4	12.0	610 U 9
18.0	12.5	14.6	12.0	13.3	11.2	12.0	610 U 10
19.0	13.5	15.6	12.0	14.0	11.9	12.0	610 U 11
19.0	14.0	16.1	12.0	14.5	12.4	12.0	610 U 12
21.0	15.0	17.0	13.0	15.5	13.2	13.0	610 U 13
22.0	16.3	18.6	13.0	17.0	14.7	13.0	610 U 14
22.0	17.3	19.4	13.0	17.6	15.5	13.0	610 U 15
24.0	17.5	20.1	15.0	18.5	15.9	15.0	610 U 16
25.0	18.4	21.0	15.0	19.4	16.8	15.0	610 U 17
25.0	19.0	21.6	15.0	20.0	17.4	15.0	610 U 18
27.0	20.4	23.2	16.0	21.6	18.8	16.0	610 U 19
28.0	20.7	23.5	16.0	21.9	19.1	16.0	610 U 20
29.0	22.0	24.8	16.0	23.0	20.4	16.0	610 U 21
30.0	23.2	26.3	18.0	24.4	21.2	18.0	610 U 22
32.0	24.5	27.8	19.0	26.2	22.9	19.0	610 U 23
33.0	25.2	29.2	19.0	27.7	23.7	19.0	610 U 24
33.0	26.4	30.4	19.0	28.9	24.9	19.0	610 U 241
35.0	27.8	31.1	19.0	29.5	26.2	19.0	610 U 25
37.0	29.8	32.6	16.0	31.1	28.3	16.0	610 U 26
38.0	31.4	35.1	21.0	33.4	29.7	21.0	610 U 27
41.0	33.3	37.1	22.0	35.5	31.7	22.0	610 U 28
45.0	36.7	40.5	22.0	39.0	35.2	22.0	610 U 29
45.0	38.4	40.7	13.0	39.2	36.9	13.0	610 U 291
48.0	38.2	43.0	23.0	41.4	36.6	23.0	610 U 30
48.0	39.6	42.9	19.0	41.3	38.0	19.0	610 U 31
49.0	41.4	44.7	19.0	43.0	39.7	19.0	610 U 32
51.0	44.4	47.7	19.0	46.1	42.8	19.0	610 U 33
54.0	45.2	49.6	25.0	48.0	43.6	25.0	610 U 34
55.0	46.6	51.0	25.0	48.7	45.2	25.0	610 U 35
62.0	52.5	56.9	25.0	55.2	50.8	25.0	610 U 36
65.0	54.0	59.3	25.0	57.8	52.5	25.0	610 U 37
65.0	54.2	58.6	25.0	57.0	52.6	25.0	610 U 38
67.0	58.4	62.8	25.0	61.1	56.7	25.0	610 U 39
71.0	60.7	67.1	29.0	64.3	57.5	28.5	610 U 40
75.0	67.1	70.4	19.0	68.7	65.4	19.0	610 U 41
83.0	72.4	75.7	19.0	74.1	70.8	19.0	610 U 42
92.0	84.5	87.8	19.0	85.7	82.4	19.0	610 U 43



Multi Functional:
Can be used as plug or cap.
The tapered design is ideal for accommodating tolerances.



Additional information:
To close off bore holes and internal threads, or to protect studs and external threads.

Material:
Polyethylene (PE-LD)
Colour:
Yellow

Size in mm

Universal Protection

GPN 610



Application Guide Data for Exterior Use

Metric threads						Pipe thread	Order no.
Standard thread	Fine thread						
M 4	M 4 x 0.5						610 U 1
M 5	M 5 x 0.5						610 U 2
M 7							610 U 3
M 8	M 7.5 x 1	M 8 x 1				1/16	610 U 4
	M 8.5 x 1						610 U 5
M 9	M 9 x 1	M 9.5 x 1					610 U 6
M 10	M 10 x 1					1/8	610 U 7
	M 10.5 x 1						610 U 8
M 12	M 12 x 1	M 12 x 1.5					610 U 9
	M 12.5 x 1						610 U 10
	M 13 x 1	M 13 x 1.5				1/4	610 U 11
	M 13.5 x 1						610 U 12
M 14	M 14 x 1	M 14.5 x 1	M 14 x 1.5				610 U 13
M 16	M 16 x 1	M 16 x 1.5					610 U 14
						3/8	610 U 15
	M 17 x 1	M 17 x 1.5	M 17 x 2				610 U 16
M 18	M 18 x 1	M 18 x 1.5	M 18 x 2				610 U 17
	M 19 x 1	M 19 x 1.5	M 19 x 2				610 U 18
M 20	M 20 x 1	M 20 x 1.5	M 20 x 2				610 U 19
	M 21 x 1	M 21 x 1.5	M 21 x 2			1/2	610 U 20
M 22	M 22 x 1	M 22 x 1.5	M 22 x 2				610 U 21
	M 23 x 1	M 23 x 1.5	M 23 x 2			5/8	610 U 22
	M 25 x 1	M 25 x 1.5	M 25 x 2				610 U 23
	M 26 x 1	M 26 x 1.5	M 26 x 2			3/4	610 U 24
M 27	M 27 x 1	M 27 x 1.5	M 27 x 2				610 U 241
	M 28 x 1	M 28 x 1.5	M 28 x 2	M 28 x 3			610 U 25
M 30	M 30 x 1	M 30 x 1.5	M 30 x 2	M 30 x 3		7/8	610 U 26
	M 32 x 1	M 32 x 1.5	M 32 x 2	M 32 x 3			610 U 27
	M 34 x 1	M 34 x 1.5	M 34 x 2	M 34 x 3		1	610 U 28
	M 37 x 1	M 37 x 1.5	M 37 x 2			1 1/8	610 U 29
	M 38 x 1	M 38 x 1.5	M 38 x 2	M 38 x 3			610 U 291
M 39	M 39 x 1	M 39 x 1.5	M 39 x 2	M 39 x 3			610 U 30
	M 40 x 1	M 40 x 1.5	M 40 x 2	M 40 x 3	M 40 x 4		610 U 31
M 42	M 42 x 1	M 42 x 1.5	M 42 x 2	M 42 x 3	M 42 x 4	1 1/4	610 U 32
M 45	M 45 x 1	M 45 x 1.5	M 45 x 2	M 45 x 3	M 45 x 4	1 3/8	610 U 33
						1 1/2	610 U 35
M 52	M 52 x 1	M 52 x 1.5	M 52 x 2	M 52 x 3	M 52 x 4	1 3/4	610 U 36
	M 55 x 1	M 55 x 1.5	M 55 x 2	M 55 x 3	M 55 x 4		610 U 37
	M 55 x 1	M 55 x 1.5	M 55 x 2	M 55 x 3	M 55 x 4		610 U 38
	M 60 x 1	M 60 x 1.5	M 60 x 2	M 60 x 3	M 60 x 4	2	610 U 39
M 62	M 62 x 1	M 62 x 1.5	M 62 x 2	M 62 x 3	M 62 x 4		610 U 40
	M 72 x 1	M 72 x 1.5	M 72 x 2	M 72 x 3	M 72 x 4		610 U 42