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Protectors Plugs

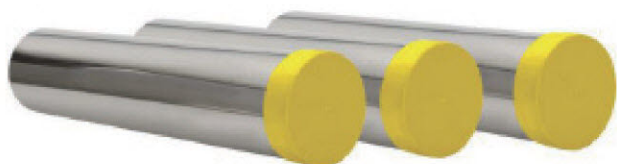


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CPI-P270 Pipe End Plug

MODEL NUMBER

One piece construction. Injection-moulded.
Up to 78." Internal ribs provide tight fit and
release pressure build up.

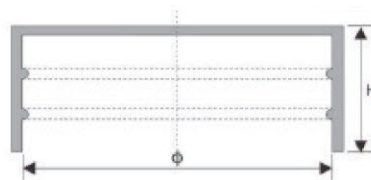


Size: Φ 6mm to Φ 1981.2mm

Material: LDPE, low density polyethylene

Color: ■ ■ ■ ■ ■

Custom-made: Resistant to temperatures from
-50 degrees C to +60 degrees C. UV-stabilised.



Φ (mm)	H	Size
6	12	
6.3	12	
8	10	
9.53	11	
10.3	11	1/8"
10.3B	20	1/8"
12	11	
12.7	11	
13.7	12	1/4"
13.7B	20	1/4"
14	12	
15	12	
16	13	
17.1	13	3/8"
17.1B	20	3/8"
18	15	
19	18	
20	13	
21.3	17	1/2"
21.3B	25	1/2"
22	15.5	
22.22	15	
25	16	

Φ (mm)	H	Size
26.7	20	3/4"
26.7B	30	3/4"
28	18	
28.56	18	
30	19	
32	22	
33.4	20	1"
33.4B	35	1"
34	29.5	
35	21	
38.1	22	
40	22	
42.2	21	1 1/4"
42.2B	40	1 1/4"
42.7	20.5	
44.5	21	
45	21	
48.3	22	
48.3B	40	1 1/2"
48.6	20	1 1/2"
50	22	
51	24	
52	24	

Φ (mm)	H	Size
54	25	1 3/4"
57	25	
60.3	25	2"
60.3B	40	2"
63	25	
63.5	25	
67	25	
70	26	
73	27	2 1/2"
75	25	
76.2	27.5	2 1/2"
76.2B	50	2 1/2"
80	27	
83	26	2 3/4"
83	60	
88.9	26	3"
88.9B	50	3"
90	25	
90	30	
100	28	
101.6	27	3 1/2"
102	28	
105	26	

CPI-P270 Pipe End Plug

MODEL NUMBER

Φ(mm)	H	Size
25.4	16	
110	26	
113	28	
114.3	28	4"
114.3B	50	4"
115	17	
121	22	
125	28	
127	27	4 1/2"
129	26	
133	27	
139.7	27	
140	27	
141.3	27.5	5"
141.3B	50	5"
146	30	
150	26.5	
152	29	
157	21	
159	29.5	
160	28	
165	25	
168.3	31	6"
168.3B	60	6"
180	29	
185	27	
190	30	
193.7	33	
194	33	
200	31	
210	30	
216	30	
219.1	31	8"
219.1B	60	8"
225	32.5	
230	25	
235	28	

Φ(mm)	H	Size
53	25	
245	30	
250	33	
255	25	
267	30	
273	31	10"
273B	60	10"
280	30	
285	28	
300	31	
305	36	
315	31	
319	27	
323.9	32	12"
323.9B	60	12"
325	32	
344	30	
350	40	
355	35	
355.6	36	14"
355.6B	60	14"
377	34	
395	28	
400	50	
405	33	
406.4	40	16"
406.4B	60	16"
419	56	
426	37	
445	33	
450	54	
457.2	37	18"
457.2B	60	18"
480	42	
485	34	
500	60	
508	60	20"

Φ(mm)	H	Size
108	27	
522	33	
529	40	
534	34	
558.8	46	22"
560	46	
585	47	
600	38	
609.6	52	24"
630	50	
650	57	
660.4	60	26"
685	76	
711.2	67	28"
720	67	
725	67	
762	74	30"
800	75	
812.8	80	32"
820	80	
863.6	83	34"
900	82	
914.4	88	36"
965.2	88	38"
1016	100	40"
1066.8	100	42"
1117.6	105	44"
1168.4	120	46"
1219.2	120	48"
1320.8	127	52"
1371.6	127	54"
1422.4	136	56"
1524	150	60"
1625.6	150	64"
1676.4	150	66"
1828.8	150	72"
1981.2	150	78"

CPI-P280 Pipe End Plug

MODEL NUMBER

This unique finned design enables each plug to tight fit a large range of IDs of every Nominal Pipe Size up to 48 inch OD. Push-Fit design allows easy application of plug to pipes racked on the yard. Provides excellent protection from damage,dirt,moisture and corrosion during



Size: $\Phi 6\text{mm}$ to $\Phi 1219\text{mm}$

Material: LDPE, low density polyethylene

Color: ■ ■ ■ ■ ■

Custom-made: Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.



$\Phi(\text{mm})$	H
6	10
8	11
10.3(1/8")	12
12	12
13.7(1/4")	14
15	15
16	15
17.1(3/8")	17
18	17
19	17
20	17
21.3(1/2")	17
22	7
25	18
26.7(3/4")	18
28	18
30	20
32	20

$\Phi(\text{mm})$	H
33.4(1")	20
34	20
35	20
38	24
40	24
42.2(1 1/4")	25
45	27
48.3(1 1/2")	27
50	27
51	28
52	28
53	28
54	28
57	29
60.3(2")	30
62	30
63	30
70	30

CPI-P280 Pipe End Plug

MODEL NUMBER

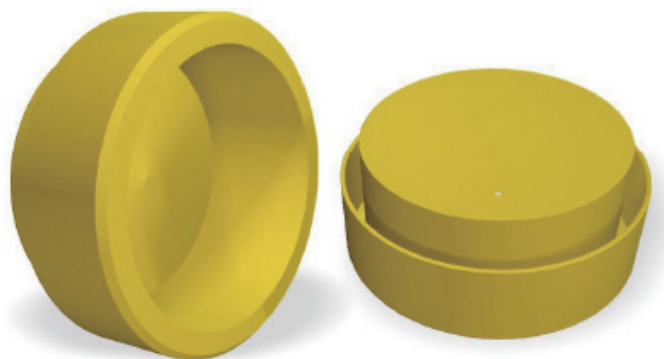
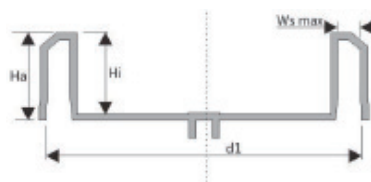
Φ(mm)	H
73(2 1/2")	30
75	30
76.2	31
80	35
83	35
85	35
88.9(3")	35
90	35
95	35
102(3 1/2")	35
104	35
108	35
110	35
114.3(4")	35
121	35
127	35
129	36
133	36
139.7(5")	36
141.3(5")	36
152	36
159	40
160	40
165	40
168.3(6")	40
178.8	40
190	42
194	42
200	42
205	42
216	42
219.1(8")	42
225	42
245	42
250	42
255	42
267	45
273(10")	45
280	45
285	52
299	52

Φ(mm)	H
305	52
315	52
318	52
323.9(12")	56
325	56
345	60
355.6(14")	60
365	61
377	61
395	61
406.4(16")	61
426	61
457.2(18")	61
480	63
508(20")	63
530	80
558.8(22")	80
609.6(24")	86
630	88
660.4(26")	88
711.2(28")	88
720	100
762(30")	100
812.8(32")	100
863.6(34")	100
914.4(36")	100
965.2(38")	100
1066.8(42")	100
1219.2(48")	100
1117.6(44")	120
1168.4(46")	120
1219.2(48")	120
1320.8(52")	120
1371.6(54")	120
1422.4(56")	120
1524(60")	150
1625.6(64")	150
1676.4(66")	150
1828.8(72")	150
1981.2(78")	150

CPI-P770 Recessed Pipe Caps for Pipe Ends

MODEL NUMBER

Accommodate crane hook handling.
Protect pipe bevels and internal walls from corrosion and damage.
Accept crane hooks for moving pipes during storage, transit and laying.
Accommodate crane hook handling.

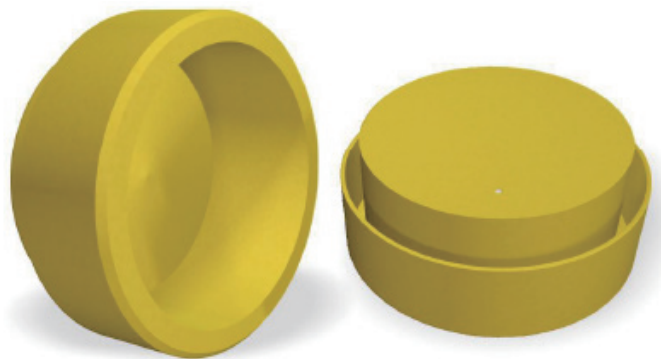
**Size:** 6" to 4"**Material:** LDPE, low density polyethylene**Color:** **Custom-made:** Resistant to temperatures from -30 degrees C to +60 degrees C. UV-stabilised.

Pipe		Depth Dimensions	
Pipe Diameter d1	Max. Wall thickness of Pipe Ws max	Internal Depth of Protector Hi	External Depth Ha
6114.3-4.1/2"	12.0	89.0	63.7
168.3-6.5/8"	10.0	90.0	65.0
168.3-6.5/8"	16.0	90.0	65.0
168.3-6.5/8"	22.0	90.0	65.0
219.1-8.5/8"	14.0	90.0	65.0
219.1-8.5/8"	20.0	90.0	65.0
219.1-8.5/8"	24.0	90.0	65.0
273.0-10.3/4"	15.0	100.0	92.0
273.0-10.3/4"	23.0	100.0	92.0
323.9-12.3/4"	15.0	100.0	92.0
323.9-12.3/4"	21.0	100.0	92.0
323.9-12.3/4"	26.0	100.0	92.0
355.6-14."	15.0	100.0	92.0
377.0-	22.0	100.0	92.0
406.4-16."	16.0	100.0	92.0
406.4-16."	22.0	100.0	92.0
448mm	26.0	112.0	100.0
457.2-18."	25.0	100.0	95.0
508.0-20."	16.0	100.0	95.0
508.0-20."	26.0	100.0	95.0
609.6-24."	22.0	120.0	117.0
609.6-24."	31.0	120.0	117.0
660.4-26."	25.0	120.0	120.0
711.2-28."	25.0	120.0	120.0
762.0-30."	25.0	120.0	120.0
762.0-30."	33.0	120.0	120.0
812.8-32."	25.0	122.0	120.0
914.4-36."	25.0	122.0	122.0
914.4-36."	35.0	122.0	122.0
1016.0-40."	30.0	122.0	122.0

CPI-P230 PE Gas Pipe Plugs

MODEL NUMBER

Provides excellent protection from damage, dirt, moisture and corrosion during storage and transportation and laying.
The plugs are easy fitting and removal.



Size: DN16 to DN1200

Material: LDPE, low density polyethylene

Color: 

Custom-made: Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

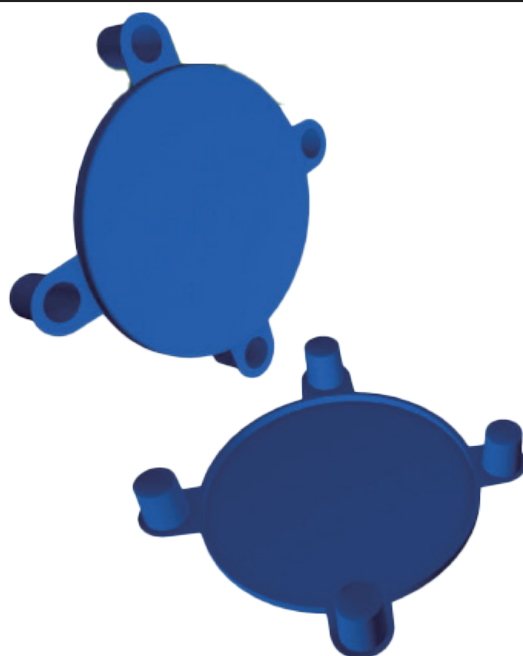
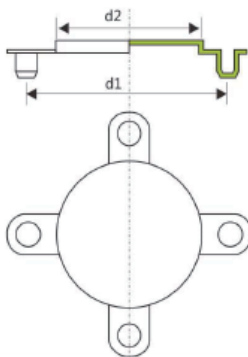


DN(mm)	SDR41	SDR26	SDR21	SDR17.6	SDR17	SDR13.6	SDR11
16							1.6
20				2.3		2.3	3
25				2.3	2.0	2.3	3
32			1.6	2.3	2.0	2.4	3
40			2.0	2.3	2.4	3	3.7
50			2.0	2.9	3.0	3.7	4.6
63		2.4	3	3.6	3.8	4.7	5.8
75		2.9	3.6	4.3	4.5	5.5	6.8
90		3.5	4.3	5.2	5.4	6.6	8.2
110	2.7	4.2	5.3	6.3	6.6	8.1	10
125	3.1	4.8	6	7.1	7.4	9.2	11.4
140	3.5	5.4	6.7	8	8.3	10.3	12.7
160	4	6.2	7.7	9.1	9.5	11.8	14.6
180	4.4	6.9	8.6	10.3	10.7	13.3	16.4
200	4.9	7.7	9.6	11.4	11.9	14.7	18.2
225	5.5	8.6	10.8	12.8	13.4	16.6	20.5
250	6.2	9.6	11.9	14.2	14.8	18.4	22.7
280	6.9	10.7	13.4	15.9	16.6	20.6	25.4
315	7.7	12.1	15	17.9	18.7	23.2	28.6
355	8.7	13.6	16.9	20.2	21.1	26.1	32.2
400	9.8	15.3	19.1	22.8	23.7	29.4	36.3
450	11	17.2	21.5	25.6	26.7	33.1	40.9
500	12.3	19.1	23.9	28.4	29.6	36.8	45.4
560	13.7	21.4	26.7	31.9	33.2	41.2	50.8
630	15.4	24.1	30	35.8	37.3	46.3	57.2
710	17.4	27.2	33.9	42.1	42.1	52.2	64.5
800	19.6	30.6	38.1	47.4	47.8	58.8	72.5
900	22	34.4	42.9		53.5	66.2	81.7
1000	24.5	38.2	47.7		59.3	72.5	90.3
1200	29.4	45.9	57.2		67.9	88.2	

CPI-P530 GB Stud Hole Fitting Flange Protectors

MODEL NUMBER

Suitable for high-face flanges.
Quick fitting. Simply insert plugs into the
bolt holes.
Will not tear or crack. Weather and
petroleum resistant.

**Size:** DN10 to DN600**Material:** LDPE, low density polyethylene**Color:** ■ ■ ■ ■ ■**Standards:** GB, GOST, DIN**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

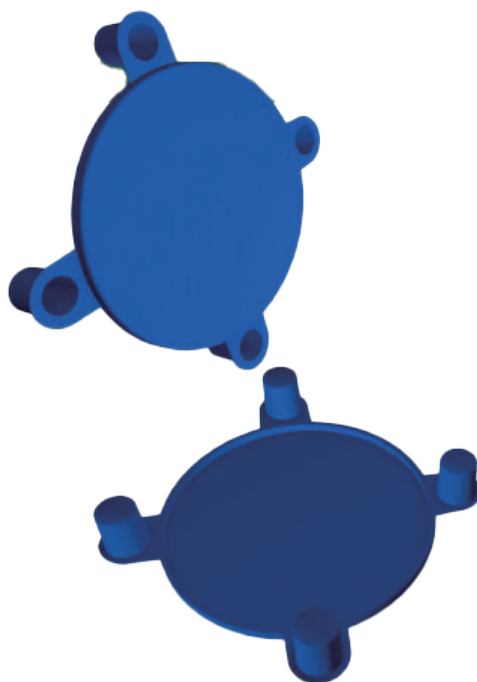
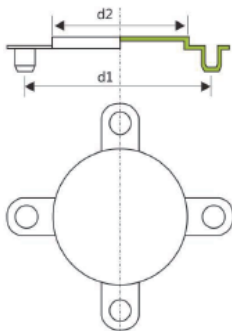
DN	d1	d2	Hole
10	60	42	14
15	65	50	14
20	75	60	14
25	85	70	14
32	100	82	18
40	110	90	18
50	125	104	18
65	145	125	18
80	160	139	18
100-6	170	151	18
100	180	164	18
100-25.40	190	166	23
125-6	200	179	18
125	210	189	18
125-25.40	220	194	26
150-6	225	204	18
150	240	214	23
150-25.40	250	223	26
200-10.16	295	271	23
200-25	310	283	26
250-10	350	324	23

DN	d1	d2	Hole
250-16	355	326	26
250-25	370	336	30
300-10	400	368	23
300-16	410	376	26
300-25	430	395	30
350-10	460	433	23
350-16	470	439	26
400-10	515	487	26
400-16	525	490	30
450-10	565	537	26
450-16	585	550	30
500-10	620	590	26
500-16	650	613	34
600-10	725	690	30
600-16	770	723	36

CPI-P570 Stud Hole Fitting Flange Protectors

MODEL NUMBER

Suitable for ASA/ANSI/BS1560 flanges.
Quick fitting simply insert plugs into the
bolt holes.
Will not tear or crack. Weather and
petroleum resistant.

**Size:** 1/2" to 30"**Material:** LDPE, low density polyethylene**Color:** **Standards:** GB, GOST, DIN**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

150LB			
Size	d1	d2	Hole
1/2"	60.45	39	15.7
3/4"	69.85	48	15.7
1"	79.25	53	15.7
1 1/4"	88.9	67	15.7
1 1/2"	98.6	82	15.7
2"	120.7	99	19.1
2 1/2"	139.7	117	19.1
3"	152.4	129	19.1
4"	190.5	168	19.1
5"	215.9	190	22.4
6"	241.3	220	22.4
8"	298.5	271	22.4
10"	362	325	25.4
12"	431.8	388	28.4
14"	476.3	412	28.4
16"	539.8	468	27.4
18"	577.9	540	31.75
20"	635	586	31.75
24"	749.3	693	35.05
26"	806.45	754	35.05
28"	863.6	805	35.05
30"	914.4	862	35.05

300LB			
Size	d1	d2	Hole
1/2"	66.55	39	15.7
3/4"	82.5	47	19
1"	88.9	57	19
1 1/4"	98.5	69	19
1 1/2"	114.3	78	22.3
2"	127	99	19
2 1/2"	149.3	109	22.3
3"	168.1	133	22.3
4"	200.1	163	22.3
5"	234.9	194	22.3
6"	269.7	222	22.3
8"	330.2	276	25.4
10"	387.3	328	28.4
12"	450.8	393	31.7
14"	514.3	408	31.7
16"	571.5	467	35
18"	628.6	539	35
20"	685.8	589	35
24"	812.8	697	41.1
26"	876.30	754	44.45
28"	939.80	805	44.45
30"	996.95	862	47.75

CPI-P570 Stud Hole Fitting Flange Protectors

MODEL NUMBER

600LB			
Size	d1	d2	Hole
1/2"	66.55	39	15.7
3/4"	82.	47	19.1
1"	88.9	54	19.1
1 1/4"	98.6	69	19.1
1 1/2"	114.3	78	22.4
2"	127	99	19.1
2 1/2"	149.4	105	22.4
3"	168.1	133	22.4
4"	215.9	173	25.4
5"	266.7	186	28.4
6"	292.1	244	28.4
8"	349.3	305	31.75
10"	431.8	369	35.1
12"	489	414	35.1
14"	527.1	458	38.1
16"	603.3	509	41.1
18"	654.1	576	44.5
20"	723.9	636	44.5
24"	838.2	750	50.8

1500LB			
Size	d1	d2	Hole
1/2"	82.5	43	22.3
3/4"	88.9	51	22.3
1"	101.6	59	25.4
1 1/4"	111.2	64	25.4
1 1/2"	123.9	80	28.4
2"	165.1	129	25.4
2 1/2"	190.5	105	28.4
3"	203.2	170	31.7
4"	241.3	186	35
5"	292.1	186	41.1
6"	317.5	251	38.1
8"	393.7	325	44.4
10"	482.6	375	50.8
12"	571.5	439	53.8
14"	635	490	60.45
16"	704.8	547	66.55
18"	774.7	614	73.15
20"	831.8	674	79.25
24"	990.6	795	91.9

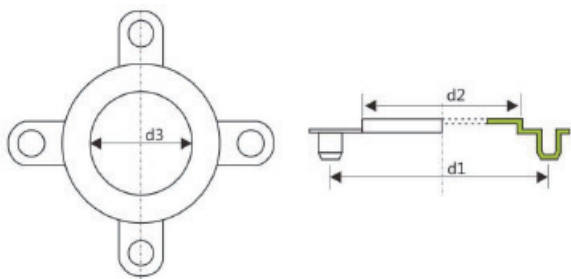
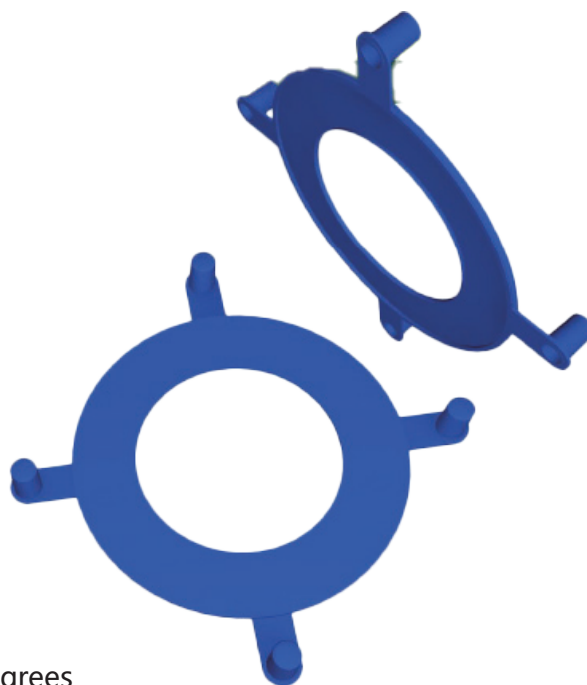
900LB			
Size	d1	d2	Hole
1/2"	82.5	43	22.3
3/4"	88.9	51	22.3
1"	101.6	59	25.4
1 1/4"	111.2	64	25.4
1 1/2"	123.9	80	28.4
2"	165.1	129	25.4
2 1/2"	190.5	105	28.4
3"	190.5	170	25.4
4"	234.9	187	31.7
5"	279.4	186	35
6"	317.5	248	31.7
8"	393.7	312	38.1
10"	469.9	367	38.1
12"	533.4	420	38.1
14"	558.8	468	41.1
16"	615.9	525	44.4
18"	685.8	595	50.8
20"	749.3	649	53.8
24"	901.7	773	66.55

900LB			
Size	d1	d2	Hole
1"	108	85	25.4
1 1/2"	146.1	115	31.75
2"	171.5	140	28.4
3"	228.6	172	35.1
4"	273.1	209	41.1
6"	368.3	280	53.8
8"	438.2	341	53.8
10"	539.8	426	66.55
12"	619.3	496	73.15

CPI-P580 Hollow Stud Hole Fitting Flange Protectors

MODEL NUMBER

Quick fitting simply insert plugs into the bolt holes.
Protect waterplane of flange.

**Size:** 2" to 12"**Material:** LDPE, low density polyethylene**Color:** ■ ■ ■ ■ ■**Standards:** GB, GOST, DIN**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

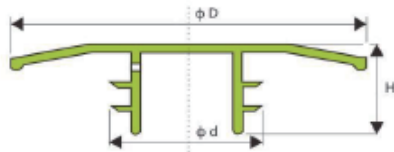
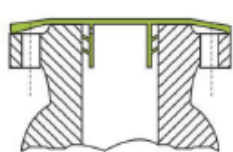
150LB				
Size	d1	d2	d3	Hole
2"	120.7	99	39	19.1
2 1/2"	139.7	117	49	19.1
3"	152.4	129	60	19.1
4"	190.5	168	88	19.1
5"	215.9	190	115	22.4
6"	241.3	220	130	22.4
8"	298.5	271	180	22.4
10"	362	325	227	25.4
12"	431.8	388	270	25.4

300LB				
Size	d1	d2	d3	Hole
2"	127	99	40	19
2 1/2"	149.3	109	50	22.3
3"	168.1	133	60	22.3
4"	200.1	163	80	22.3
5"	234.9	194	110	22.3
6"	269.7	222	130	22.3
8"	330.2	276	170	25.4
10"	387.3	328	220	28.4
12"	450.8	392	260	31.7

CPI-P660 Push-In Full-Face Flange Protectors

MODEL NUMBER

Suitable for both imperial (ANSI) and metric (DIN) flanges to specifications DN 2627-2638,150,BS5504 and ANSIB16,5. The most versatile and universal flange protector on the market. Its unique design allows the protection of an array of different size flanges, as well as other various classifications of flanges, with one part.

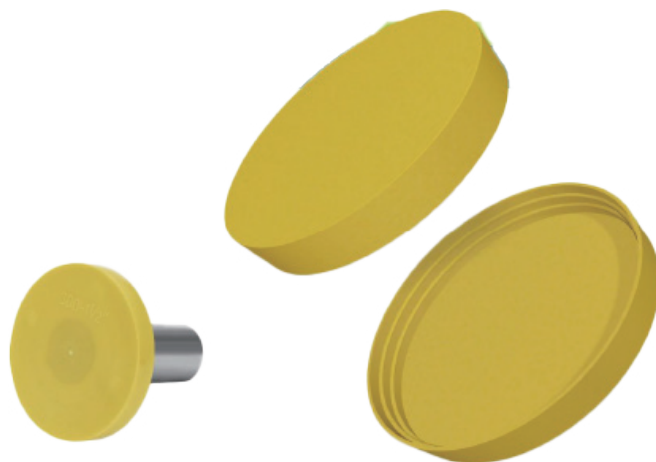
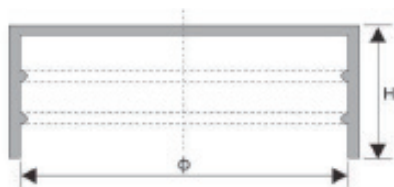
**Size:** DN15 to DN500**Material:** LDPE, low density polyethylene**Color:** **Standards:** GB, GOST, DIN**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

Dimensions Nom Φ	Dimensions		
	ΦD	Φd	H
DN 10 .3/8"	86.0	13.7	15.0
DN 15 .1/2"	90.0	19.0	15.0
DN 20 .3/4"	100.0	24.0	20.0
DN 25 1."	110.0	30.0	20.0
DN 32 1.1/4"	136.0	39.0	20.0
DN 40 1.1/2"	146.0	45.0	20.0
DN 50 .2"	160.0	56.0	20.0
DN 65 2.1/2"	180.0	72.0	20.0
DN 80 3."	196.0	85.0	25.0
DN 100 4."	216.0	109.0	25.0
DN 125 5."	247.7	134.0	25.0
DN 150 6."	283.0	161.0	35.0
DN 200 8."	336.0	210.0	41.3
DN 250 10."	390.0	262.0	41.0
DN 300 12."	450.0	318.0	48.0
DN 350 14."	515.0	355.0	55.0
DN 400 16."	586.0	410.0	62.0
DN 450 18."	660.0	453.0	65.0
DN 500 20."	750.0	503.0	70.0

CPI-P610 Outside Fitting Flange Protectors

MODEL NUMBER

Just simply push over the flange diameter, Protect the face as well as the sides from damage during storage, transit and laying.

**Size:** 1/2" to 48"**Material:** LDPE, low density polyethylene**Color:** ■ ■ ■ ■ ■**Pressures:** 150LB to 2500LB**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

Size	150LB		300LB		600LB		900LB		1500LB		2500LB	
	D	H	D	H	D	H	D	H	D	H	D	H
1/2"	88.9	12	95.2	14.2	95.3	14.2	120.6	22.3	120.6	22.3	133.4	30.2
3/4"	98.6	12.7	117.3	14	117.3	14	130	25.4	130	25.4	139.7	31.75
1"	108	17	123.9	17	124	17	149.3	28.4	149.3	28.4	158.8	35.1
1 1/4"	117.3	14	133.3	21	133.4	21	158.7	28.4	158.7	28.4	184.2	38.1
1 1/2"	127	21	155.4	21	155.4	21	177.8	31.7	177.8	31.7	203.2	44.5
2"	152.4	21	165.1	25	165.1	25	215.9	38.1	215.9	38.1	235	50.8
2 1/2"	177.8	25	190.5	25	190.5	25	244.3	41.1	244.3	41.1	266.7	57.15
3"	190.5	25	209.5	25	209.6	25	241.3	8.1	266.7	47.7	304.8	66.55
3 1/2"	215.9	25	228.6	30.2	228.6	35.1						
4"	228.6	25	254	25	273.1	38.1	292.1	44.4	311.1	53.8	355.6	76.2
5"	254	25	279.4	25	330.2	44.5	349.2	50.8	374.6	73.15	419.1	91.9
6"	279.4	25	317.5	27	355.6	47.8	381	55.6	393.7	82.5	482.6	108
8"	342.9	30	381	30	419.1	55	469.9	63.5	482.6	91.9	552.5	127
10"	406.4	33	444.5	33.5	508	63.5	546.1	69.85	584.2	107.9	673.1	165.1
12"	482.6	34	520.7	34	588.8	66.55	609.6	79.25	673.1	123.9	762	184.2
14"	533.4	36.5	584.2	47	603.3	69.85	641.3	85.8	749.3	133.3		
16"	596.9	38	647.7	55	685.8	75	704.8	88.9	825.5	146		
18"	635	39.6	711.2	60.45	743	82.6	787.4	101.6	914.4	162		
20"	698.5	42.9	774.7	63.5	812.8	88.9	857.2	107.9	984.2	177.8		
22"	749.3	45.97	838.2	66.55	869.95	95.25						
24"	812.8	47.8	914.4	69.85	939.8	101.6	1041.4	139.7	1168.4	203.2		
26"	869.95	68.33	971.55	79.25	1016.00	107.95	1085.9	139.7				
28"	927.1	71.37	1035.1	85.85	1073.20	111.25	1168.4	142.75				
30"	984.25	74.68	1092.2	91.95	1130.30	114.30	1231.9	149.35				
32"	1060.5	81.03	1149.4	98.55	1193.80	117.35	1314.5	158.75				
34"	1111.3	82.55	1205	101.60	1244.60	120.65	1397	165.1				
36"	1168.4	90.42	1270	104.65	1314.50	123.95	1460.5	171.45				
38"	1238.3	87.38	1168.4	107.95	1270.00	152.40	1460.5	190.5				
40"	1289.1	90.42	1238.3	114.30	1320.80	158.75	1511.3	196.85				
42"	1346.2	96.77	1289.1	119.13	1403.40	168.15	1562.1	206.25				
44"	1403.4	101.60	1352.6	123.95	1454.20	172.97	1648.0	214.38				
46"	1454.2	103.12	1416.1	128.52	1511.30	179.32	1733.6	225.55				
48"	1511.3	107.95	1466.9	133.35	1593.90	188.98	1784.4	233.43				

CPI-P622 Outside Fitting Flange Protectors

MODEL NUMBER

Pushes on to cover the entire flange and protect the face and sides. Ideal for coated and conical bore flanges.

**Size:** DN15 to DN300**Material:** LDPE, low density polyethylene**Color:** ■ ■ ■ ■ ■**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

Size	Pressure Group	D	H	
DN15	PN10,16,25,40	95	17	4.5
DN20	PN10,16,25,40	105	19	4.5
DN25	PN10,16,25,40	115	19	4.5
DN32	PN10,16,25,40	140	19	4.5
DN40	PN10,16,25,40	150	19	4.5
DN50	PN10,16,25,40	165	21	4.5
DN65	PN10,16,25,40	185	22	4.5
DN80	PN10,16,25,40	200	24	4.5
DN100	PN10,16	220	24	7
DN100	PN25,40	235	24	7
DN125	PN10,16	250	25	7
DN150	PN10,16	285	25	7
DN150	PN25,40	300	27	7
DN200	PN10,16	340	27	7
DN200	PN25	360	30	12
DN200	PN40	375	34	12
DN250	PN10	395	29	12
DN250	PN16	406.5	30	12
DN300	PN10	445	29	12
DN300	PN16	460	31	12

CPI-P611 Outside Fitting Flange Protectors

MODEL NUMBER

Pushes on to cover the entire flange and protect the face and sides. Ideal for coated and conical bore flanges.

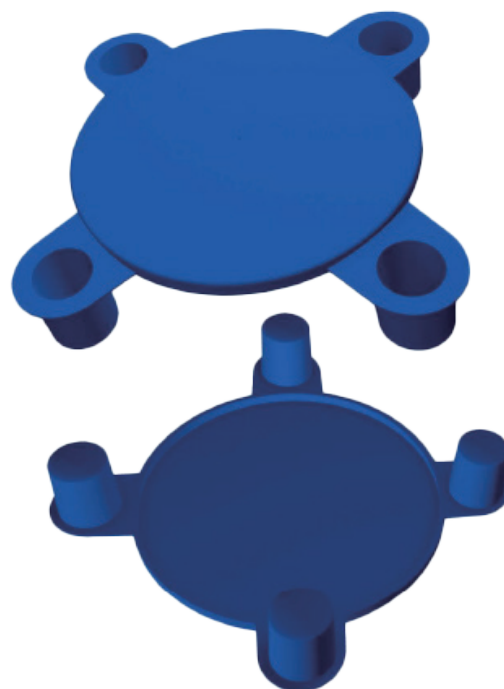
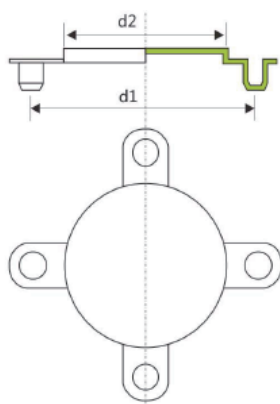
**Size:** 1/2" to 24"**Material:** LDPE, low density polyethylene**Color:** ■ ■ ■ ■ ■**Pressures:** 150LB to 2500LB**Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

	150LB			300LB			600LB			900LB			1500LB			2500LB		
Size	D	H		D	H		D	H		D	H		D	H		D	H	
1/2"	88.9	11.2	4.5	95.2	14.2	4.5	95.3	14.2	4.5	120.6	22.3	6	120.6	22.3	6	133.4	30.2	8
3/4"	98.6	12.7	4.5	117.3	15.7	4.5	117.3	15.7	4.5	130	25.4	6	130	25.4	6	139.7	31.75	8
1"	108	14.2	4.5	123.9	17.5	4.5	124	17.5	4.5	149.3	28.4	6	149.3	28.4	6	158.8	35.1	8
1 1/4"	117.3	15.7	4.5	133.3	19	4.5	133.4	20.6	4.5	158.7	28.4	6	158.7	28.4	6	184.2	38.1	8
1 1/2"	127	17.5	4.5	155.4	20.6	4.5	155.4	22.4	4.5	177.8	31.7	6	177.8	31.7	6	203.2	44.5	8
2"	152.4	19.1	4.5	165.1	22.3	4.5	165.1	25.4	4.5	215.9	38.1	6	215.9	38.1	6	235	50.8	8
2 1/2"	177.8	22.4	4.5	190.5	25.4	4.5	190.5	28.4	4.5	244.3	41.1	6	244.3	41.1	6	266.7	57.15	8
3"	190.5	23.9	4.5	209.5	28.4	4.5	209.6	31.75	4.5	241.3	38.1	6	266.7	47.7	6	304.8	66.55	8
3 1/2"	215.9	23.9	6	228.6	30.2	6	228.6	35.1	6									
4"	228.6	23.9	6	254	31.7	6	273.1	38.1	6	292.1	44.4	8	311.1	53.8	12	355.6	76.2	12
5"	254	23.9	6	279.4	35	6	330.2	44.5	6	349.2	50.8	8	374.6	73.15	12	419.1	91.9	12
6"	279.4	25.4	6	317.5	36.5	6	355.6	47.8	7	381	55.6	8	393.7	82.5	12	482.6	108	12
8"	342.9	28.4	6	381	41.1	6	419.1	55.6	7	469.9	63.5	8	482.6	91.9	12	552.5	127	12
10"	406.4	30.2	7	444.5	47.7	7	508	63.5	7	546.1	69.85	8	584.2	107.9	12	673.1	165.1	12
12"	482.6	31.75	7	520.7	50.8	7	558.8	66.55	7	609.6	79.25	8	673.1	123.9	12	762	184.2	12
14"	533.4	35.1	12	584.2	53.8	12	603.3	69.85	12	641.3	85.8	8	749.3	133.3	12			
16"	596.9	36.6	12	647.7	57.15	12	685.8	79.2	12	704.8	88.9	12	825.5	146	12			
18"	635	39.6	12	711.2	60.45	12	743	82.6	12	787.4	101.6	12	914.4	162	12			
20"	698.5	42.9	12	774.7	63.5	12	812.8	88.9	12	857.2	107.9	12	984.2	117.8	12			
24"	812.8	47.8	12	914.4	69.85	12	939.8	101.6	12	1041.4	139.7	12	1168.4	203.2	12			

CPI-P577 JIS Stud Hole Fitting Flange Protectors

MODEL NUMBER

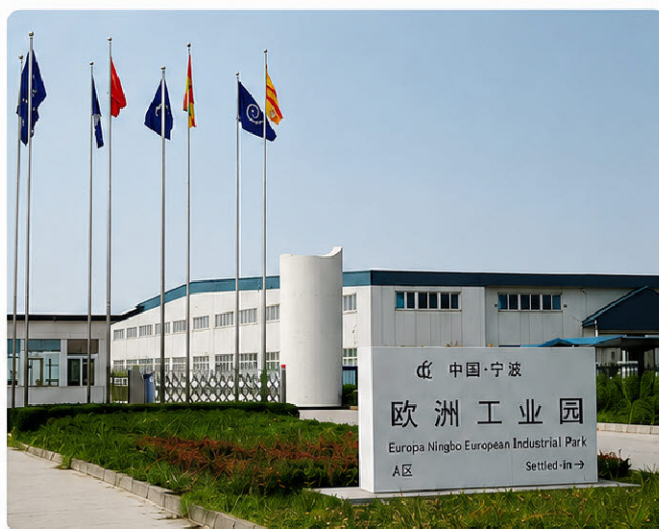
Suitable for JIs flanges.
Quick fitting. Simply insert plugs into the bolt holes.
Will not tear or crack. Weather and petroleum resistant.

**Size:** 10A to 300A**Material:** LDPE, low density polyethylene**Color:** **Custom-made:** Resistant to temperatures from -50 degrees C to +60 degrees C. UV-stabilised.

Size	5K			10K			20K		
	d1	d2	Hole	d1	d2	Hole	d1	d2	Hole
10A	55	39	12	65	46	15	65	46	15
15A	60	44	12	70	51	15	70	51	15
20A	65	49	12	75	56	15	75	56	15
25A	75	59	12	90	67	19	90	67	19
32A	90	70	15	100	76	19	100	76	19
40A	95	75	15	105	81	19	105	81	19
50A	105	85	15	120	96	19	120	96	19
65A	130	110	15	140	116	19	140	116	19
80A	145	121	19	150	126	19	160	132	23
100A	165	141	19	175	151	19	185	160	23
125A	200	176	19	210	182	23	225	195	25
150A	230	206	19	240	212	23	260	230	25
200A	280	252	23	290	262	23	305	275	25
250A	345	317	23	355	324	25	380	345	27
300A	390	360	23	400	368	25	430	395	27

CPI PRODYSOL

It Has Facilities In Spain And China



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