

Protective Caps GPN 690

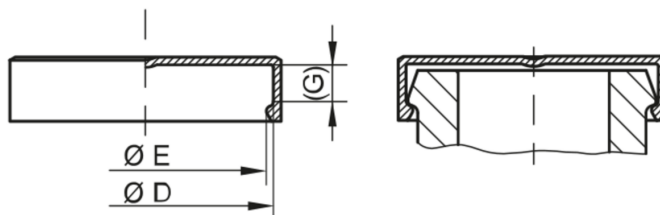


www.poeppelmann.com/en/gpn690

Application

The GPN 690 protective caps protect SAE flange collars, pipe ends and hose fittings from damage and dirt. The circumferential bead ensures a firm fit on the application with easy handling.

All information about 100% PCR and the recycling blend can be found in "Sustainability at Pöppelmann" (see chapter 2) or at www.poeppelmann.com/en/kapsto/Responsibility.html



Article	Nominal width mm	Nominal width inch	D	E	G	100% PCR	Recycling blend	Virgin material
GPN 690 / 3001	12	1/2	30,2	29,4	6,9	6903001RB61	69030010073	69030010000
GPN 690 / 6001	12	1/2	31,7	30,9	7,9	6906001RB61	69060010073	69060010000
GPN 690 / 3002	20	3/4	38,1	37,3	6,9	6903002RB61	69030020073	69030020000
GPN 690 / 6002	20	3/4	41,3	40,5	8,9	6906002RB61	69060020073	69060020000
GPN 690 / 3003	25	1	44,4	43,6	8,1	6903003RB61	69030030073	69030030000
GPN 690 / 6003	25	1	47,6	46,4	9,5	6906003RB61	69060030073	69060030000
GPN 690 / 3004	32	1 1/4	50,8	50	8,1	6903004RB61	69030040073	69030040000
GPN 690 / 6004	32	1 1/4	54	53,2	10,4	6906004RB61	69060040073	69060040000
GPN 690 / 3005	40	1 1/2	60,3	59,5	8,1	6903005RB61	69030050073	69030050000
GPN 690 / 6005	40	1 1/2	63,5	62,5	12,7	6906005RB61	69060050073	69060050000
GPN 690 / 3006	50	2	71,4	70,6	9,7	6903006RB61	69030060073	69030060000
GPN 690 / 6006	50	2	79,4	78,6	12,7			69060060000
GPN 690 / 0090			90,3	88,3	9			69000900000
GPN 690 / 0106			106	104	10			69001060000
GPN 690 / 0125			125	123	11			69001250000
GPN 690 / 0150			150	148	12			69001500000
GPN 690 / 0213			213	211	16			69002130000

Dimensions in mm.

Information on materials, colours, designs and use of our products can be found on the website and in chapter 3 'Materials and application'.

The articles in the 100% PCR column consist of 98% PCR-PE and 2% colour based on a PIR carrier. The plastic used consists of 100% PCR.

The articles in the recycled mixture column consist of a blend of PCR and virgin material. Colour deviations and black dots cannot be completely avoided during production and are permissible for these items. We recommend carrying out functional tests before series production.

Standard values for use with SAE flanges

Article	Pressure rating 3000 PSI (210 bar)		Pressure rating 6000 PSI (420 bar)	
GPN 690 / 3001	12	1/2	12	1/2
GPN 690 / 6001				
GPN 690 / 3002	20	3/4	20	3/4
GPN 690 / 6002				
GPN 690 / 3003	25	1	25	1
GPN 690 / 6003				
GPN 690 / 3004	32	1 1/4	32	1 1/4
GPN 690 / 6004				
GPN 690 / 3005	40	1 1/2	40	1 1/2
GPN 690 / 6005				
GPN 690 / 3006	50	2	50	2
GPN 690 / 6006				

This application table represents guideline values. We would be pleased to send you free samples.

The versions shown opposite have been specially developed to cover SAE flanges. Pressure ratings: 3000 PSI and 6000 PSI.

Protective Caps GPN 690



www.poeppelmann.com/en/gpn690

Your added values:



More resource-saving.

This standard series is available from PCR, saves CO₂e emissions and conserves resources.



Better fit.

Protection for SAE flange collars.



Better.

Also suitable for pipe ends and hose-fittings. A circumferential rim ensures firm fit and easy handling.