

# Protective Caps GPN 207

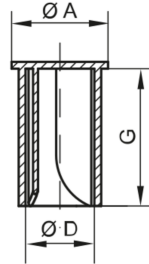


[www.poeppelmann.com/en/gpn207](http://www.poeppelmann.com/en/gpn207)

## Application

The GPN 207 protective caps are suitable for bolts, pins and external threads as well as SAE connectors. Flexible fins are suitable for use with different diameters. The space between the fins allows ventilation.

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](http://www.poeppelmann.com/en/kapsto/Responsibility.html)



PCR-PE  
blue



PCR-PE / PE-LD  
yellow



PE-LD  
natural

Article	E min	E max	A	D	G	100% PCR	Recycling blend	Virgin material
GPN 207 FL 67	5,2	6,7	12	8	25	2070067RB61	20700671073	20700670000
GPN 207 FL 73	5,8	7,3	13	9	25	2070073RB61	20700731073	20700730000
GPN 207 FL 77	6,5	7,7	14	10	32	2070077RB61	20700771073	20700770000
GPN 207 FL 80	6,5	8	14	10	20	2070080RB61	20700801073	20700800000
GPN 207 FL 107	7,8	10,7	17	13,5	25	2070107RB61	20701071073	20701070000
GPN 207 FL 123	9,3	12,3	18,5	14,3	23	2070123RB61	20701231073	20701230000
GPN 207 FL 150	11,8	15	21	17,3	25	2070150RB61	20701501073	20701500000

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.

## Application guide for exterior use

Article	metric male thread	Pipe thread
GPN 207 FL 73	M 6	
GPN 207 FL 80	M 8	
GPN 207 FL 107	M 8   M 10	
GPN 207 FL 123	M 10	G 1/8
GPN 207 FL 150	M 12   M 14	G 1/4

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

## Your added values:



### More resource-saving.

This standard series is available from PCR, saves CO<sub>2</sub>e emissions and conserves resources.



### More versatile.

Suitable for different diameters due to flexible internal fins.



### Cleaner.

Production in accordance with VDA Band 19 and ISO 16232 in our cleanroom on request.



### Better.

Internal fins providing venting and pressure equalisation. Suitable for studs, pins, external threads and the mating surfaces of SAE quick-connect plugs.