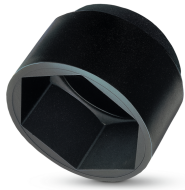


Hexagonal Caps GPN 1000



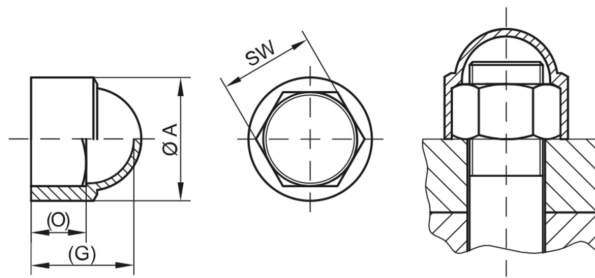
www.poeppelmann.com/en/gpn100

Application



The GPN 1000 hexagonal caps protect bolts and nuts and offer a high level of corrosion protection. The cylindrical outer contour prevents the use of a spanner. The thick-walled design enables increased load-bearing capacity.

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



PCR-PE / PE-LD
black

PE-LD
black

Article	SW	A	G	O	Recycling blend	Virgin material
GPN 1000 / 1916	7	9	7,5	3,5	10019160073	10019160000
GPN 1000 / 1068	8	10,9	8,5	5	10010680073	10010680000
GPN 1000 / 1069	10	12,9	12	6	10010690073	10010690000
GPN 1000 / 0893	13	16,8	14	7,5	10008930073	10008930000
GPN 1000 / 1071	14	18	14	7,5	10010710073	10010710000
GPN 1000 / 8267	16	21,3	18	9	10082670073	10082670000
GPN 1000 / 1072	17	21,3	18,5	9	10010720073	10010720000
GPN 1000 / 0857	18	23	19,4	11	10008570073	10008570000
GPN 1000 / 1073	19	23,6	20	11	10010730073	10010730000
GPN 1000 / 0190	21	26	22,5	12	10001900073	10001900000
GPN 1000 / 1074	22	27,5	22,5	12	10010740073	10010740000
GPN 1000 / 1075	24	29,8	25,5	14	10010750073	10010750000
GPN 1000 / 1076	27	34	29	16	10010760073	10010760000
GPN 1000 / 1077	30	37,4	31	17	10010770073	10010770000
GPN 1000 / 1078	32	39,7	34	19	10010780073	10010780000
GPN 1000 / 1079	36	44,4	38	20	10010790073	10010790000
GPN 1000 / 1080	41	50,1	44	23	10010800073	10010800000
GPN 1000 / 1081	46	55,9	49	25	10010810073	10010810000
GPN 1000 / 1414	50	60,5	53	27	10014140073	10014140000
GPN 1000 / 1811	55	67	55,5	30	10018110073	10018110000
GPN 1000 / 3762	60	72	60	38	10037620073	10037620000
GPN 1000 / 3763	65	76,6	63	42	10037630073	10037630000
GPN 1000 / 6706	70	85,5	73	38	10067060073	10067060000
GPN 1000 / 8638	75	91,6	78,5	41	10086380073	10086380000
GPN 1000 / 8639	80	98	83,4	43,5	10086390073	10086390000
GPN 1000 / 8641	95	116,7	102	55	10086410073	10086410000

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 article consists of a mixture of PCR (post consumer recyclate) and virgin PE-LD (polyethylene). 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	male thread	Fine thread		Pipe thread
GPN 1000 / 1916	M 4			
GPN 1000 / 1068	M 5			
GPN 1000 / 1069	M 6			
GPN 1000 / 0893	M 8	M 8 x 1		
GPN 1000 / 8267	M 10			
GPN 1000 / 1072	M 10	M 10 x 1		
GPN 1000 / 0857	M 12			
GPN 1000 / 1073	M 12	M 12 x 1,5		
GPN 1000 / 0190	M 14	M 14 x 1,5		
GPN 1000 / 1074	M 14	M 14 x 1,5		G 1/4
GPN 1000 / 1075	M 16	M 16 x 1,5		
GPN 1000 / 1076	M 18	M 18 x 1,5	M 18 x 2	G 3/8

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Article	male thread		Fine thread			Pipe thread
GPN 1000 / 1077	M 20		M 20 x 1,5	M 20 x 2		
GPN 1000 / 1078	M 22		M 22 x 1,5	M 22 x 2		G 1/2
GPN 1000 / 1079	M 24		M 24 x 1,5	M 24 x 2		G 5/8
			M 26 x 1,5			
GPN 1000 / 1080	M 27		M 27 x 1,5	M 27 x 2		G 3/4
			M 28 x 1,5			
GPN 1000 / 1081	M 30		M 30 x 1,5	M 30 x 2		G 7/8
GPN 1000 / 1414			M 33 x 1,5	M 33 x 2		
GPN 1000 / 1811	M 36		M 35 x 1,5		M 36 x 3	
			M 36 x 1,5			
			M 38 x 1,5			
GPN 1000 / 3762	M 39		M 39 x 1,5		M 39 x 3	
			M 40 x 1,5			
GPN 1000 / 3763	M 42		M 42 x 1,5		M 42 x 3	
GPN 1000 / 6706	M 45					
GPN 1000 / 8638						G 1 1/2
GPN 1000 / 8639						G 1 3/4
GPN 1000 / 8641						G 2 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 CO₂e emissions and conserves resources.



More robust.

Thick-walled design for higher demands.



Better.

Protection for nuts and bolts. Optimum corrosion protection. The cylindrical outer contour prevents the application of spanners.