

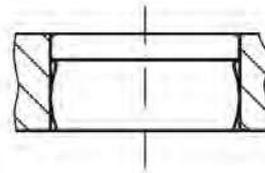
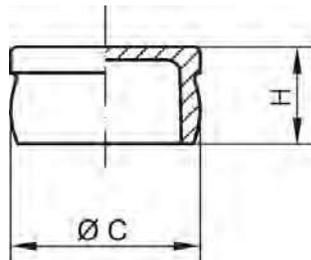
# Closure Plugs GPN 300 V

## Application

The GPN 300 V closure plugs can be used to protect internal threads and bore holes, and ensure a firm fit thanks to their crowned shank. The flat head and the customised head diameter allow the plug to be countersunk into the hole.



[www.blauer-engel.de/luz30a](http://www.blauer-engel.de/luz30a)



PCR-PE  
blue

PCR-PE / PE-LD  
yellow

PE-LD  
natural

PE-LD  
black

Article	C	H	100% PCR	Recycling blend	Virgin material	Virgin material
GPN 300 V 011	6,2	8	3010110RB61	30101101073	30101100000	30101109500
GPN 300 V 2	7,2	8	3010002RB61	30100021073	30100020000	30100029500
GPN 300 V 3	8,4	8	3010003RB61	30100031073	30100030000	30100039500
GPN 300 V 031	8,6	6,5	3010310RB61	30103101073	30103100000	30103109500
GPN 300 V 4	9,2	6,5	3010004RB61	30100041073	30100040000	30100049500
GPN 300 V 041	9,4	6,5	3010041RB61	30100411073	30100410000	30100419500
GPN 300 V 5	10,7	7,5	3010005RB61	30100051073	30100050000	30100059500
GPN 300 V 7	11,7	9	3010007RB61	30100071073	30100070000	30100079500
GPN 300 V 9	12,3	9	3010009RB61	30100091073	30100090000	30100099500
GPN 300 V 091	13	9	3010091RB61	30100911073	30100910000	30100919500
GPN 300 V 10	13,7	10	3010010RB61	30100101073	30100100000	30100109500
GPN 300 V 11	14,6	7,5	3010011RB61	30100111073	30100110000	30100119500
GPN 300 V 111	15	10	3010111RB61	30101111073	30101110000	30101119500
GPN 300 V 112	15	7,5	3010112RB61	30101121073	30101120000	30101129500
GPN 300 V 12	15,6	10	3010012RB61	30100121073	30100120000	30100129500
GPN 300 V 142	16,5	7,5	3010142RB61	30101421073	30101420000	30101429500
GPN 300 V 14	16,7	7,5	3010014RB61	30100141073	30100140000	30100149500
GPN 300 V 15	17,1	10,5	3010015RB61	30100151073	30100150000	30100159500
GPN 300 V 17	18,4	10,8	3010017RB61	30100171073	30100170000	30100179500
GPN 300 V 18	19,3	10,8	3010018RB61	30100181073	30100180000	30100189500
GPN 300 V 181	21,4	9,5	3010181RB61	30101811073	30101810000	30101819500
GPN 300 V 182	21,7	10,5	3010182RB61	30101821073	30101820000	30101829500
GPN 300 V 183	19,6	10,5	3010183RB61	30101831073	30101830000	30101839500
GPN 300 V 184	21,2	10	3010184RB61	30101841073	30101840000	30101849500
GPN 300 V 19	20,7	10,5	3010019RB61	30100191073	30100190000	30100199500
GPN 300 V 21	22,4	11,5	3010021RB61	30100211073	30100210000	30100219500
GPN 300 V 211	23,6	12	3010211RB61	30102111073	30102110000	30102119500
GPN 300 V 22	24	12	3010022RB61	30100221073	30100220000	30100229500
GPN 300 V 23	24,6	12	3010023RB61	30100231073	30100230000	30100239500
GPN 300 V 231	24,5	11	3010231RB61	30102311073	30102310000	30102319500
GPN 300 V 232	25,5	9,5	3010232RB61	30102321073	30102320000	30102329500
GPN 300 V 233	26,5	12	3010233RB61	30102331073	30102330000	30102339500
GPN 300 V 24	29	15	3010024RB61	30100241073	30100240000	30100249500
GPN 300 V 241	30,5	15	3010241RB61	30102411073	30102410000	30102419500
GPN 300 V 25	32	12,5	3010025RB61	30100251073	30100250000	30100259500
GPN 300 V 26	33,5	15	3010026RB61	30100261073	30100260000	30100269500
GPN 300 V 27	34,8	18	3010027RB61	30100271073	30100270000	30100279500
GPN 300 V 271	35,5	18	3010271RB61	30102711073	30102710000	30102719500
GPN 300 V 28	36,5	18	3010028RB61	30100281073	30100280000	30100289500
GPN 300 V 30	38,4	12,5	3010030RB61	30100301073	30100300000	30100309500
GPN 300 V 301	39	18	3010301RB61	30103011073	30103010000	30103019500
GPN 300 V 31	40	18	3010031RB61	30100311073	30100310000	30100319500
GPN 300 V 311	40,7	18	3010311RB61	30103111073	30103110000	30103119500
GPN 300 V 312	42,3	18	3010312RB61	30103121073	30103120000	30103129500
GPN 300 V 32	46	21	3010032RB61	30100321073	30100320000	30100329500
GPN 300 V 33	48,5	15	3010033RB61	30100331073	30100330000	30100339500
GPN 300 V 35	51,5	21	3010035RB61	30100351073	30100350000	30100359500
GPN 300 V 37	55	21	3010037RB61	30100371073	30100370000	30100379500
GPN 300 V 38	55,8	21	3010038RB61	30100381073	30100380000	30100389500
GPN 300 V 40	58	21	3010040RB61	30100401073	30100400000	30100409500

# Closure Plugs

## GPN 300 V



PCR-PE  
blue

PCR-PE / PE-LD  
yellow

PE-LD  
natural

PE-LD  
black

Article	C	H	100% PCR	Recycling blend	Virgin material	Virgin material
GPN 300 V 401	66	21,5	3010401RB61	3010401I073	30104010000	30104019500
GPN 300 V 41	71	22	3010410RB61	3010410I073	30104100000	30104109500

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 internal use

Article	Female thread	Fine thread			Pipe thread
GPN 300 V 011	M 7				
GPN 300 V 2	M 8	M 8 x 1			1/16
GPN 300 V 3		M 9 x 1			
GPN 300 V 031	M 10				
GPN 300 V 4		M 10 x 1			1/8
GPN 300 V 041		M 10 x 1			
GPN 300 V 5	M 12		M 12 x 1,5		
GPN 300 V 7		M 12 x 1	M 13 x 1,5		1/4
GPN 300 V 9	M 14		M 13 x 1		1/4
GPN 300 V 091		M 13,5 x 1	M 14 x 1,5		
GPN 300 V 10			M 15 x 1,5		
GPN 300 V 11	M 16	M 15 x 1			
GPN 300 V 111			M 16 x 1,5		
GPN 300 V 112			M 16 x 1,5		
GPN 300 V 12	M 18	M 16 x 1			3/8
GPN 300 V 142		M 17 x 1	M 18 x 1,5		
GPN 300 V 14			M 18 x 1,5		
GPN 300 V 15			M 18 x 1,5		
GPN 300 V 17		M 19 x 1		M 20 x 2	
GPN 300 V 18		M 20 x 1		M 21 x 2	1/2
GPN 300 V 181	M 24	M 22 x 1		M 23 x 2	
GPN 300 V 182		M 22 x 1			
GPN 300 V 183	M 22		M 21 x 1,5		
GPN 300 V 184	M 24	M 22 x 1			5/8
GPN 300 V 19			M 22 x 1,5		
GPN 300 V 21		M 23 x 1		M 24 x 2	
GPN 300 V 211		M 24 x 1	M 25 x 1,5	M 25 x 2	
GPN 300 V 22	M 27		M 25 x 1,5		
GPN 300 V 23		M 25 x 1	M 26 x 1,5	M 26 x 2	3/4
GPN 300 V 232		M 26 x 1		M 27 x 2	
GPN 300 V 233	M 30	M 27 x 1		M 28 x 2	
GPN 300 V 24			M 30 x 1,5		
GPN 300 V 241		M 31 x 1		M 32 x 2	1
GPN 300 V 25	M 36		M 33 x 1,5		
GPN 300 V 26		M 34 x 1		M 35 x 2	M 36 x 3
GPN 300 V 27			M 36 x 1,5		
GPN 300 V 271	M 39	M 36 x 1		M 37 x 2	M 38 x 3
GPN 300 V 28		M 37 x 1		M 38 x 2	M 39 x 3
GPN 300 V 30		M 39 x 1		M 40 x 2	
GPN 300 V 301			M 40 x 1,5		M 42 x 3
GPN 300 V 311	M 45		M 42 x 1,5	M 42 x 2	
GPN 300 V 312					M 45 x 3
GPN 300 V 33				M 50 x 2	
GPN 300 V 35		M 52 x 1			1 3/4
GPN 300 V 37			M 56 x 1,5		
GPN 300 V 38		M 56 x 1			
GPN 300 V 40	M 64				M 62 x 4
GPN 300 V 401					M 70 x 4
GPN 300 V 41			M 72 x 1,5		M 75 x 4

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

# Closure Plugs GPN 300 V

## 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.**  
Multi functional use for internal threads and bore holes.



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



**Greater variety.**  
The GPN 300 is available ex stock in black and also in natural.



**Better.**  
Application as for F-type but with smaller head diameter for recessed mounting.