

# Round and hexagonal PLUGS

## BOUCHONS ronds et 6 pans



ACCESSORIES

**IP PROTECTION :**

 IP 65 (round) / IP 68  
(hexagonal) without sealing

**OPERATING**
**TEMPERATURE :**

- 30 °C / +120 °C  
(polyamide 6 glassfiber  
25% reinforced)
- 40 °C / +135 °C  
(polycarbonate)
- 20 °C / +70 °C  
(polystyrene)

**SPECIAL FEATURES :**

- Can be assembled with a screwdriver
- Various possible uses  
(different materials, round,  
hexagonal)

**Colors available :**

- RAL 7035
- RAL 7001
- RAL 9005

**MATERIAL :**

- Polyamide 6 glassfiber  
25 % reinforced  
(hexagonal & round  
metric)
- Polycarbonate  
(hexagonal PG)
- Polystyrene (round PG)
- Available stainless steel  
316L-1.4404-V4A

**THREAD :**

Metric, PG

**INDICE DE PROTECTION :**

 IP 65 (rond) / IP 68  
(6 pans) sans joint

**PLAGE DE**
**TEMPÉRATURE :**

- 30 °C / +120 °C  
(polyamide 6 chargé 25%  
fibre de verre)
- 40 °C / +135 °C  
(polycarbonate)
- 20 °C / +70 °C  
(polystyrène)

**AVANTAGES**
**TECHNIQUES :**

- Montage possible avec un tournevis
- Différentes utilisations possibles (différentes matières, rond, 6 pans)

**Couleurs disponibles :**

- RAL 7035
- RAL 7001
- RAL 9005

**MATIÈRE :**

- Polyamide 6 chargé  
25 % fibre de verre  
(6 pans & rond métrique)
- Polycarbonate  
(6 pans PG)
- Polystyrène (rond PG)
- Disponible en inox  
316L-1.4404-V4A

**FILETAGE :**

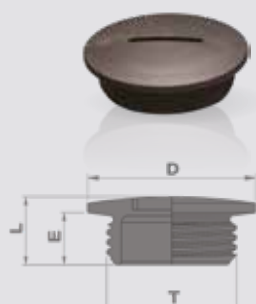
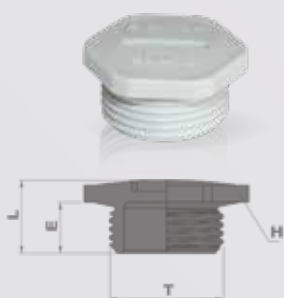
Métrique, PG

### HEXAGONAL PLUGS / BOUCHONS 6 PANS

	Thread T	Part Number		H	E	L	Packing
		RAL 7035	RAL 9005				
Metric	12	G4812210	G4812220	16	8,0	11,0	50
	16	G4816210	G4816220	20	8,0	12,0	50
	20	G4820210	G4820220	26	9,0	13,0	50
	25	G4825210	G4825220	32	10,0	15,0	20
	32	G4832210	G4832220	40	11,0	16,5	20
	40	G4840210	G4840220	48	12,0	18,0	20
	50	G4850210	G4850220	55	13,0	21,0	10
PG	63	G4863210	G4863220	70	15,0	24,5	5
	7	G4607007	H4607014	15	6,5	10,0	50
	9	G4609001	H4609018	19	7,0	10,5	50
	11	G4611004	H4611011	22	8,0	11,5	50
	13	G4613008	H4613015	24	9,0	12,5	50
	16	G4616009	H4616016	27	9,0	12,5	50
	21	G4621003	H4621010	32	10,0	14,5	25
	29	G4629009	H4629016	41	12,0	18,0	25
	36	G4636007	H4636014	55	14,0	21,5	10
	42	G4642008	H4642015	60	15,5	24,0	10
	48	G4649007	H4649014	65	16,0	26,0	5

### ROUND PLUGS / BOUCHONS RONDS

	Thread T	Part Number			D	E	L	Packing
		RAL 7001	RAL 7035	RAL 9005				
Metric	12	G4512200	G4512210	G4512220	16	6,0	8,0	50
	16	G4516200	G4516210	G4516220	20	6,0	8,0	50
	20	G4520200	G4520210	G4520220	26	8,0	10,5	50
	25	G4525200	G4525210	G4525220	32	8,0	11,0	50
	32	G4532200	G4532210	G4532220	40	10,0	13,5	20
	40	G4540200	G4540210	G4540220	48	10,0	14,0	20
	50	G4550200	G4550210	G4550220	55	12,0	17,0	10
	63	G4563200	G4563210	G4563220	70	12,0	18,0	5



## Round and hexagonal PLUGS BOUCHONS ronds et 6 pans

### IP PROTECTION :

IP 68 with sealing

### OPERATING TEMPERATURE :

- 25 °C / +120 °C (nitrile)
- 20 °C / +200 °C (viton)
- 60 °C / +160 °C (silicone)

### SPECIAL FEATURES :

- O-ring on entry thread
- Different material o-ring :
  - nitrile
  - viton, silicone (on request)

### MATERIAL :

- Nickel-plated brass
- Available in stainless steel 316L-1.4404-V4A

### THREAD :

Metric, PG, NPT

### INDICE DE PROTECTION :

IP 68 avec joint

### PLAGE DE TEMPÉRATURE :

- 25 °C / +120 °C (nitrile)
- 20 °C / +200 °C (viton)
- 60 °C / +160 °C (silicone)

### AVANTAGES

#### TECHNIQUES :

- Joint torique sur le filetage d'entrée
- Joint torique en différents matériaux :
  - nitrile
  - viton, silicone (sur demande)

### MATIÈRE :

- Laiton nickelé
- Disponible en inox 316L-1.4404-V4A

### FILETAGE :

Métrique, PG, NPT

ACCESSORIES



### HEXAGONAL PLUGS BOUCHONS 6 PANS

	Thread T	Part Number		H	E	L	Packing
			+ O-Ring				
Metric	12	D4812104	D4812110	14	7,0	10,0	50
	16	D4816102	D4816110	17	7,0	10,0	50
	20	D4820109	D4820110	23	7,0	10,0	50
	25	D4825104	D4825110	29	8,0	11,5	25
	32	D4832102	D4832110	39	8,5	12,5	10
	40	D4840107	D4840110	45	8,5	12,5	10
	50	D4850106	D4850110	58	9,5	14,5	10
	63	D4863106	D4863110	70	10,5	17,5	5
	75	D4875109	D4875110	80	11,5	19,5	1
PG	07	D4607106	D4607110	14	5,0	8,0	50
	09	D4609100	D4609110	17	6,0	9,0	50
	11	D4611103	D4611110	19	6,0	9,0	50
	13	D4613107	D4613110	21	6,5	9,5	50
	16	D4616108	D4616110	23	6,5	9,5	50
	21	D4621102	D4621110	29	7,0	11,0	20
	29	D4629108	D4629110	39	8,0	12,0	20
	36	D4636106	D4636110	50	9,0	14,0	10
NPT	42	D4642107	D4642110	58	10,0	15,0	5
	48	D4649106	D4649110	64	10,0	16,0	5
	1/4"	D4606104	-	15	15,0	18,0	50
	3/8"	D4608104	-	19	15,0	18,0	50
	1/2"	D4612104	-	23	20,0	23,0	50
	3/4"	D4620104	-	29	20,0	24,0	20
	1"	D4628104	-	36	25,0	29,0	20
	1 1/4"	D4635104	-	45	25,0	29,0	10
1 1/2"	D4641104	-	50	26,0	31,0	10	
2"	D4647104	-	64	27,0	33,0	5	
2 1/2"	D4650104	-	80	40,0	48,0	1	
3"	D4660104	-	100	40,0	48,0	1	
4"	D4680104	-	125	45,0	55,0	1	

### ROUND PLUGS BOUCHONS RONDS

	Thread T	Part Number		D	E	L	Packing	
			+ O-Ring					
Metric	06 x 100	D4906120	D4906110	9	5,0	8,0	100	
	08 x 125	D4908120	D4908110	10	5,0	8,0	100	
	10	D4910120	D4910110	12	5,0	8,0	50	
	12	D4912100	D4912110	14	5,0	7,0	50	
	16	D4916100	D4916110	18	6,0	8,0	50	
	20	D4920100	D4920110	22	6,5	8,5	50	
	25	D4925100	D4925110	27	7,0	10,0	50	
	32	D4932100	D4932110	34	8,0	11,0	50	
	40	D4940100	D4940110	44	9,0	13,0	25	
	50	D4950100	D4950110	54	10,0	14,5	25	
	63	D4963100	D4963110	67	10,0	15,0	5	
	75	D4975100	D4975110	79	11,0	16,0	1	
	Metric Long	12	D4912520	D4912510	14	13,0	16,0	50
		16	D4916520	D4916510	18	13,0	16,0	50
20		D4920520	D4920510	22	13,0	16,0	50	
25		D4925520	D4925510	27	14,0	18,0	25	
32		D4932520	D4932510	34	14,5	18,5	20	
40		D4940520	D4940510	44	14,5	19,5	10	
50		D4950520	D4950510	54	15,5	21,0	5	
63		D4963520	D4963510	67	16,5	22,5	5	
75	D4975520	D4975510	79	17,5	23,5	1		
PG	07	D4507210	D4507220	14	5,0	7,0	50	
	09	D4509210	D4509220	17	6,0	8,0	50	
	11	D4511210	D4511220	20	6,0	8,0	50	
	13	D4513210	D4513220	22	6,5	8,5	50	
	16	D4516210	D4516220	24	6,5	9,0	50	
	21	D4521210	D4521220	30	7,0	10,0	25	
	29	D4529210	D4529220	39	8,0	11,0	20	
	36	D4536210	D4536220	50	9,0	14,0	10	
	42	D4542210	D4542220	57	10,0	15,0	10	
	48	D4549210	D4549220	64	10,0	15,0	5	