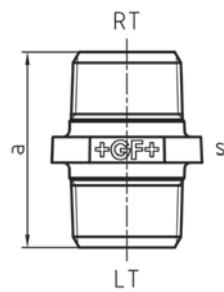
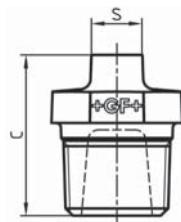


**281**
**Hexagon nipple, right and left hand thread,  
ISO/EN N8 R-L**


- RT ... right hand thread, LT ... left hand thread

EN	B/G	Dim. [inch]	Code	a [mm]	s [mm]	
-	G	5/8	<b>770 281 203</b>	38	22	
•	B	1/2	<b>770 281 104</b>	44	28	
•	G	1/2	<b>770 281 204</b>	44	28	
•	B	3/4	<b>770 281 105</b>	47	33	
•	G	3/4	<b>770 281 205</b>	47	33	
•	B	1	<b>770 281 106</b>	53	42	
•	G	1	<b>770 281 206</b>	53	42	
-	B	1 1/4	<b>770 281 107</b>	57	50	
-	G	1 1/4	<b>770 281 207</b>	57	50	
-	B	1 1/2	<b>770 281 108</b>	59	55	
-	G	1 1/2	<b>770 281 208</b>	59	55	
-	B	2	<b>770 281 109</b>	68	70	
-	G	2	<b>770 281 209</b>	68	70	

**290**
**Plug, beaded, ISO/EN T9**


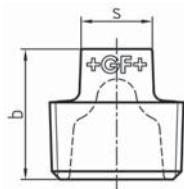
- ST ... these types of fittings are made from steel (galvanised finish = electroplated) and not suitable for drinking water installations.
- \* Solid

EN	B/G	Dim. [inch]	Code	c [mm]	s [mm]	
*ST •	B	1/8	<b>770 290 101</b>	20	7	
*ST •	G	1/8	<b>770 290 201</b>	20	7	
*ST •	B	1/4	<b>770 290 102</b>	24	8	
*ST •	G	1/4	<b>770 290 202</b>	24	8	
•	B	5/8	<b>770 290 103</b>	28	10	
•	G	5/8	<b>770 290 203</b>	28	10	
•	B	1/2	<b>770 290 104</b>	32	11	
•	G	1/2	<b>770 290 204</b>	32	11	
•	B	3/4	<b>770 290 105</b>	37	17	
•	G	3/4	<b>770 290 205</b>	37	17	
•	B	1	<b>770 290 106</b>	41	19	
•	G	1	<b>770 290 206</b>	41	19	
•	B	1 1/4	<b>770 290 107</b>	47	22	
•	G	1 1/4	<b>770 290 207</b>	47	22	
•	B	1 1/2	<b>770 290 108</b>	47	22	
•	G	1 1/2	<b>770 290 208</b>	47	22	
•	B	2	<b>770 290 109</b>	54	27	
•	G	2	<b>770 290 209</b>	54	27	
•	B	2 1/2	<b>770 290 110</b>	64	32	
•	G	2 1/2	<b>770 290 210</b>	64	32	
•	B	3	<b>770 290 111</b>	71	36	
•	G	3	<b>770 290 211</b>	71	36	
•	B	4	<b>770 290 112</b>	81	41	
•	G	4	<b>770 290 212</b>	81	41	

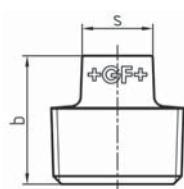


## 291 Plug, plain, ISO/EN T8

- ST ... these types of fittings are made from steel (galvanised finish = electroplated) and not suitable for drinking water installations. Steel parts are made solid.



EN	B/G	Dim. [inch]	Code	b [mm]	s [mm]	
ST •	B	1/8	<b>770 291 101</b>	16	7	
ST •	G	1/8	<b>770 291 201</b>	16	7	
ST •	B	1/4	<b>770 291 102</b>	18	8	
ST •	G	1/4	<b>770 291 202</b>	18	8	
ST •	B	3/8	<b>770 291 103</b>	20	10	
ST •	G	3/8	<b>770 291 203</b>	20	10	
•	B	1/2	<b>770 291 104</b>	24	11	
•	G	1/2	<b>770 291 204</b>	24	11	
•	B	3/4	<b>770 291 105</b>	26	17	
•	G	3/4	<b>770 291 205</b>	26	17	
•	B	1	<b>770 291 106</b>	33	19	
•	G	1	<b>770 291 206</b>	33	19	
•	B	1 1/4	<b>770 291 107</b>	36	22	
•	G	1 1/4	<b>770 291 207</b>	36	22	
•	B	1 1/2	<b>770 291 108</b>	37	22	
•	G	1 1/2	<b>770 291 208</b>	37	22	
•	B	2	<b>770 291 109</b>	44	27	
•	G	2	<b>770 291 209</b>	44	27	
•	B	2 1/2	<b>770 291 110</b>	52	32	
•	G	2 1/2	<b>770 291 210</b>	52	32	
•	B	3	<b>770 291 111</b>	59	36	
•	G	3	<b>770 291 211</b>	59	36	
•	B	4	<b>770 291 112</b>	66	41	
•	G	4	<b>770 291 212</b>	66	41	

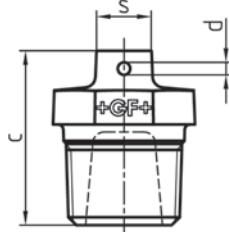


## 291a Plug, plain, solid

EN	B/G	Dim. [inch]	Code	b [mm]	s [mm]	
-	B	3/4	<b>770 292 105</b>	28	17	
-	G	3/4	<b>770 292 205</b>	28	17	
-	B	1	<b>770 292 106</b>	33	19	
-	G	1	<b>770 292 206</b>	33	19	
-	B	1 1/4	<b>770 292 107</b>	36	22	
-	G	1 1/4	<b>770 292 207</b>	36	22	
-	B	1 1/2	<b>770 292 108</b>	38	23	
-	G	1 1/2	<b>770 292 208</b>	38	23	
-	B	2	<b>770 292 109</b>	44	27	
-	G	2	<b>770 292 209</b>	44	27	

## 294

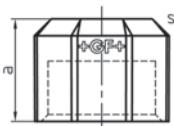
### Plug, with hole in square head



EN	B/G	Dim. [inch]	Code	c [mm]	s [mm]	d [mm]	
-	B	1/2	770 294 104	32	11	4	
-	G	1/2	770 294 204	32	11	4	
-	B	3/4	770 294 105	37	17	4	
-	G	3/4	770 294 205	37	17	4	
-	B	1	770 294 106	41	19	5	
-	G	1	770 294 206	41	19	5	
-	B	1 1/4	770 294 107	47	22	5	
-	G	1 1/4	770 294 207	47	22	5	
-	B	1 1/2	770 294 108	47	22	5	
-	G	1 1/2	770 294 208	47	22	5	
-	B	2	770 294 109	54	27	5	
-	G	2	770 294 209	54	27	5	

## 300

### Cap, ISO/EN T1



- ST ... these types of fittings are made from steel (galvanised finish = electroplated) and not suitable for drinking water installations.

EN	B/G	Dim. [inch]	Code	a [mm]	s [mm]	Shape	
ST •	B	1/8	770 300 101	14	14	hexagon	
ST •	G	1/8	770 300 201	14	14	hexagon	
ST •	B	1/4	770 300 102	17	17	hexagon	
ST •	G	1/4	770 300 202	17	17	hexagon	
ST •	B	3/8	770 300 103	18	22	hexagon	
ST •	G	3/8	770 300 203	18	22	hexagon	
•	B	1/2	770 300 104	24	26	hexagon	
•	G	1/2	770 300 204	24	26	hexagon	
•	B	3/4	770 300 105	26	32	hexagon	
•	G	3/4	770 300 205	26	32	hexagon	
•	B	1	770 300 106	29	38	octagon	
•	G	1	770 300 206	29	38	octagon	
•	B	1 1/4	770 300 107	34	47	octagon	
•	G	1 1/4	770 300 207	34	47	octagon	
•	B	1 1/2	770 300 108	34	53	octagon	
•	G	1 1/2	770 300 208	34	53	octagon	
•	B	2	770 300 109	39	68	octagon	
•	G	2	770 300 209	39	68	octagon	
•	B	2 1/2	770 300 110	44	86	octagon	
•	G	2 1/2	770 300 210	44	86	octagon	
•	B	3	770 300 111	50	96	octagon	
•	G	3	770 300 211	50	96	octagon	
•	B	4	770 300 112	54	128	octagon	
•	G	4	770 300 212	54	128	octagon	