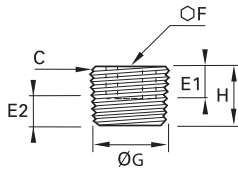


# Brass Plugs

## 0205 Internal Hexagon Head Plug, Male BSPT Thread

Brass



C		E1	E2 min	E2 max	F	G	H	Kg
R1/8	<a href="#">0205 10 00</a>	6	3.1	4.9	5	9.7	8	0.003
R1/4	<a href="#">0205 13 00</a>	8	4.7	7.3	6	13.2	10	0.007
R3/8	<a href="#">0205 17 00</a>	8	5.1	7.7	8	16.7	11	0.013
R1/2	<a href="#">0205 21 00</a>	8	6.4	10	10	21	13	0.026
R3/4	<a href="#">0205 27 00</a>	11	7.7	11.3	14	26.4	17	0.054
R1	<a href="#">0205 34 00</a>	13	8.1	12.7	17	33.2	19	0.094
R1 1/4	<a href="#">0205 42 00</a>	14	10.4	15	22	41.9	22	0.178
R1 1/2	<a href="#">0205 49 00</a>	14	10.4	15	24	47.8	22	0.246
R2	<a href="#">0205 48 00</a>	16	13.6	18.2	30	59.6	25	0.431

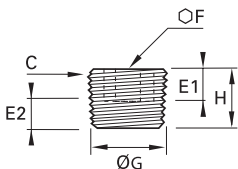
For BSPT plug from 1/2" - 1 1/2" inclusive:

Conforms to DIN 906

Thread: EN 10226-1

## 0205 Internal Hexagon Head Plug, Male NPT Thread

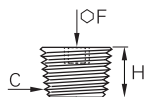
Brass



C		E1	E2 min	E2 max	F	G	H	Kg
NPT1/8	<a href="#">0205 11 00</a>	6	3.2	5	5	10.2	8	0.003
NPT1/4	<a href="#">0205 14 00</a>	8	4.4	7.2	6	13.6	10	0.008
NPT3/8	<a href="#">0205 18 00</a>	8	4.7	7.5	8	17	11	0.014
NPT1/2	<a href="#">0205 22 00</a>	8	6.3	9.9	10	21.2	13	0.026
NPT3/4	<a href="#">0205 28 00</a>	11	6.8	10.4	14	26.6	17	0.052
NPT1	<a href="#">0205 35 00</a>	13	8	12.4	17	33.2	19	0.091

## HHP Internal Hexagon Head Plug, Male NPTF Thread, Heavy Series

Brass

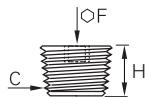


C		F*	H	Kg
NPTF1/4	<a href="#">1/4 HHP-B</a>	1/4	12	0.009

\*Inch dimensions \*\*Max. working pressure: 260 bar

## 219P Hexagon Head Plug, Male NPTF Thread

Brass

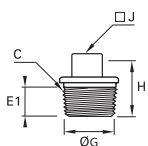


C		F*	H	Kg
NPTF1/8	<a href="#">219P-2</a>	3/16	8	0.004
NPTF1/4	<a href="#">219P-4</a>	1/4	12	0.009
NPTF3/8	<a href="#">219P-6</a>	5/16	12	0.015

\*Inch dimensions

## 0209 Square Head Plug, Male BSPT Thread

Brass



C		E1	E2 min	E2 max	G	H	J	Kg
R1/8	<a href="#">0209 10 00</a>	6	3.1	4.9	9.7	16	6	0.007
R1/4	<a href="#">0209 13 00</a>	8	4.7	7.3	13.2	18	8	0.014
R3/8	<a href="#">0209 17 00</a>	10	5.1	7.7	16.7	20	10	0.025
R1/2	<a href="#">0209 21 00</a>	11	6.4	10	21	22	13	0.047
R3/4	<a href="#">0209 27 00</a>	15	7.7	11.3	26.4	28	17	0.097
R1	<a href="#">0209 34 00</a>	18	8.1	12.7	33.2	32	19	0.169

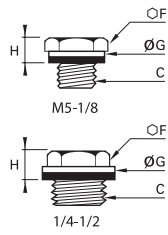
Conforms to DIN 906

Thread: EN 10226-1

# Brass Plugs

## 0220 Hex Head Plug, Male BSPP and Metric Thread

Brass, technical polymer



C		F	G	H1	Kg
M5x0.8	<a href="#">0220 19 00</a>	8	8	5	0.002
G1/8	<a href="#">0220 10 00</a>	14	14	7.5	0.011
G1/4	<a href="#">0220 13 00</a>	17	17	7.5	0.019
G3/8	<a href="#">0220 17 00</a>	17	22	8.5	0.024
G1/2	<a href="#">0220 21 00</a>	22	27	10	0.041

Thread with pre-assembled sealing washer

M5: with screwdriver slot for tightening

Maximum allowable working pressure = 20 bar

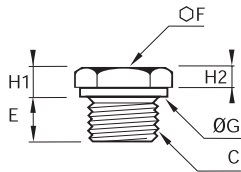
Part number with suffix 99, maximum allowable working pressure = 250 bar, example: 0220 19 00 99

Conforms to BNA 229 (with the exception of M5 model), BSPP thread, ISO ISO 228-1,

Parallel metric thread, ISO NFE 03-054

## 0200 Hex Head Plug, Male BSPP and Metric Thread

Brass



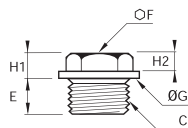
C		E	F	G	H1	H2	Kg
M6x1	<a href="#">0200 52 00</a>	6	10	10	4	3.5	0.004
M8x1.25	<a href="#">0200 57 00</a>	7	13	13	4	3.5	0.007
M10x1	<a href="#">0200 60 00</a>	8	14	14	5	4.5	0.011
M12x1	<a href="#">0200 65 00</a>	9	17	17	5	4.5	0.018
M12x1.25	<a href="#">0200 66 00</a>	9	17	17	5	4.5	0.018
G1/8	<a href="#">0200 10 00</a>	7	14	13.7	5.5	4	0.011
G1/4	<a href="#">0200 13 00</a>	8.5	17	16.7	5.5	4	0.019

# Brass Plugs

## 0201

### Hex Head Plug with Collar, Male BSPP and Metric Thread

Brass

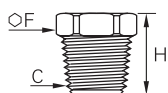


C		E	F	G	H1	H2	Kg
M16x1.5	<a href="#">0201 75 00</a>	10	17	22	6.5	5	0.025
M18x1.5	<a href="#">0201 78 00</a>	10	17	24	7	5	0.027
M20x1.5	<a href="#">0201 80 00</a>	10	17	26	7.5	5	0.031
M22x1.5	<a href="#">0201 82 00</a>	10	22	30	7.5	5	0.044
M24x1.5	<a href="#">0201 83 00</a>	10	22	32	7.5	5	0.048
M24x2	<a href="#">0201 92 00</a>	10	22	32	7.5	5	0.046
M30x2	<a href="#">0201 88 00</a>	11	27	38	8.5	6	0.075
G3/8	<a href="#">0201 17 00</a>	10	17	21.7	6.5	4.5	0.024
G1/2	<a href="#">0201 21 00</a>	10	22	26.7	7.5	5	0.041
G3/4	<a href="#">0201 27 00</a>	11	22	31.7	8.5	6	0.058
G1	<a href="#">0201 34 00</a>	11	27	39.7	8.5	6	0.086
G1 1/4	<a href="#">0201 42 00</a>	12	30	49.7	10	7	0.142

## HP3

### Hexagon Head Plug, Male BSPT Thread

Brass

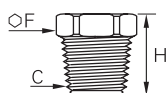


C		F	H	Kg
R1/8	<a href="#">1/8HP3B</a>	10	12	0.007
R1/4	<a href="#">1/4HP3B</a>	14	16	0.018
R3/8	<a href="#">3/8HP3B</a>	17	17	0.029
R1/2	<a href="#">1/2HP3B</a>	22	21	0.059
R3/4	<a href="#">3/4HP3B</a>	27	24	0.110
R1	<a href="#">1HP3B</a>	36	27	0.196

## 218P

### Hexagon Head Plug, Male NPTF Thread, Heavy Series

Brass



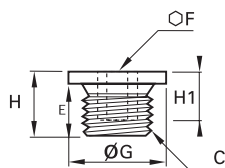
C		F	H	Kg
NPTF1/8	<a href="#">218P-2</a>	7/16	14	0.008
NPTF1/4	<a href="#">218P-4</a>	9/16	19	0.020
NPTF3/8	<a href="#">218P-6</a>	11/16	20	0.033
NPTF1/2	<a href="#">218P-8</a>	7/8	25	0.058

\*Inch dimensions

## 0202

### Internal Hexagon Head Plug with Collar, Male Metric Thread

Brass



C		E	F	G	H	H1	Kg
M12x1	<a href="#">0202 65 00</a>	9	6	17	11	8	0.009
M12x1.25	<a href="#">0202 66 00</a>	9	6	17	11	8	0.009
M14x1.5	<a href="#">0202 71 00</a>	10	6	19	13	10	0.015
M16x1.5	<a href="#">0202 75 00</a>	10	8	22	13	10	0.019
M18x1.5	<a href="#">0202 78 00</a>	10	10	24	13	10	0.022
M20x1.5	<a href="#">0202 80 00</a>	10	12	26	13	10	0.025
M22x1.5	<a href="#">0202 82 00</a>	10	12	30	13	10	0.034
M27x2	<a href="#">0202 86 00</a>	11	17	35	15	11	0.052
M30x2	<a href="#">0202 88 00</a>	11	19	38	15	11	0.062

Parallel metric threads, ISO standard NFE 03-054

**ARA**<sup>®</sup>  
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