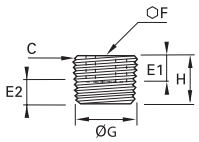
Brass Plugs

0205 Internal Hexagon Head Plug, Male BSPT Thread



Brass



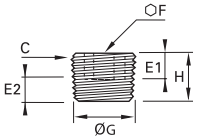
C		E1	E2 min	E2 max	F	G	H	kg
R1/8	0205 10 00	6	3.1	4.9	5	9.7	8	0.003
R1/4	0205 13 00	8	4.7	7.3	6	13.2	10	0.007
R3/8	0205 17 00	8	5.1	7.7	8	16.7	11	0.013
R1/2	0205 21 00	8	6.4	10	10	21	13	0.026
R3/4	0205 27 00	11	7.7	11.3	14	26.4	17	0.054
R1	0205 34 00	13	8.1	12.7	17	33.2	19	0.094
R1¼	0205 42 00	14	10.4	15	22	41.9	22	0.176
R1½	0205 49 00	14	10.4	15	24	47.8	22	0.246
R2	0205 48 00	16	13.6	18.2	30	59.6	25	0.431

For BSPT plug from 1/2" - 1½" 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	0205 11 00	6	3.2	5	5	10.2	8	0.003
NPT1/4	0205 14 00	8	4.4	7.2	6	13.6	10	0.008
NPT3/8	0205 18 00	8	4.7	7.5	8	17	11	0.014
NPT1/2	0205 22 00	8	6.3	9.9	10	21.2	13	0.026
NPT3/4	0205 28 00	11	6.8	10.4	14	26.6	17	0.052
NPT1	0205 35 00	13	8	12.4	17	33.2	19	0.091

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Adaptors, Plugs and Manifolds

Parker Legris offers a **wide range of adaptors and manifolds** compatible with the various Parker Legris fitting systems. This range of products provides the user with a **complete solution** covering numerous applications, both in non-corrosive and corrosive environments.

Product Advantages

Large Range & Flexibility

- A complete offer, from the simple adaptor to a modular manifold solution
- Large selection of materials for excellent chemical compatibility: brass, steel, stainless steel, aluminium
- Surface treatment for increased corrosion resistance: nickel-plated brass or anodised aluminium
- Stainless steel for corrosive environments
- BSPP, BSPT, NPT and metric threads

Performance

- Robust design
- Suitable for low to high pressure, depending on configuration and material
- Forged shapes for mechanical strength



Applications

Packaging
Robotics
Textile
Pneumatics
Automotive Process
Food Process

Technical Characteristics

Products	Adaptors and Plugs				Manifolds
Component Materials	Brass	Nickel-plated brass	Stainless steel 316L	Steel	Anodised aluminium
Working Pressure	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1¼" to 2": 100 bar, without sealing washer	60 bar	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1¼" to 2": 100 bar, without sealing washer	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1¼" to 2": 100 bar, without sealing washer	20 bar
Working Temperature	-40°C to +150°C without sealing washer -20°C to +80°C with sealing washer	-10°C to +80°C	-20°C to +180°C	-10°C to +80°C	-10°C to +80°C

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