

Header Plugs

Plug Size

- 0.750" to 1.625" OD
- 19.1mm to 41.3mm OD

Materials

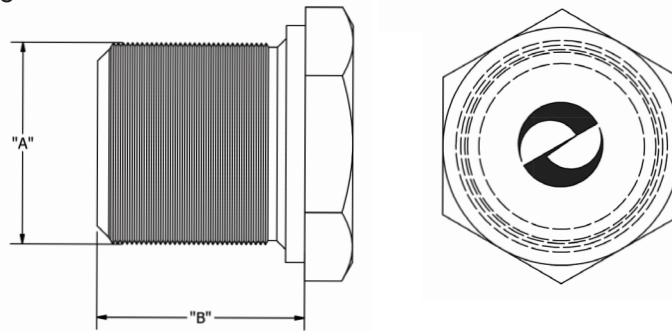
- Stainless Steel
- Carbon Steel

Elliott's Header Plugs and Gaskets are designed for use in air cooled heat exchangers. Simply thread the plug and gasket into the plug hole of the header or water box before putting the vessel in operation.

Header Plugs and Gaskets are available in 316 Stainless Steel and Carbon Steel in a variety of sizes and under head lengths. Additional sizes and materials are available upon request.

Accessories:

- Anti-Seize Lubricant, P8788



Typical Tube OD	"A" Plug Diameter	UNF Thread	"B" Length Under Head	Header Plug, 10-Pack		Gasket		Hex Size
				Carbon Steel (SA-105)	Stainless Steel	Carbon Steel	Stainless Steel	
5/8" (15.9mm)	3/4" (19.05mm)	16	1" (25.4mm)	HPCS750-1000-10	HPSS316-750-1000-10	HPG750-CS-10	HPG750-SS316-10	1" (25.4mm)
3/4" (19.05mm)	7/8" (22.2mm)	14		HPCS875-1000-10	HPSS316-875-1000-10	HPG875-CS-10	HPG875-SS316-10	1-1/8" (28.6mm)
7/8" (22.2mm)	1" (25.4mm)	12		HPCS1000-1000-10	HPSS316-1000-1000-10	HPG1000-CS-10	HPG1000-SS316-10	1-1/4" (31.8mm)
1" (25.4mm)	1-1/8" (28.6mm)			HPCS1125-1000-10	HPSS316-1125-1000-10	HPG1125-CS-10	HPG1125-SS316-10	1-3/8" (34.9mm)
1-1/8" (28.6mm)	1-1/4" (31.8mm)			HPCS1250-1000-10	HPSS316-1250-1000-10	HPG1250-CS-10	HPG1250-SS316-10	1-1/2" (38.1mm)
1-1/4" (31.8mm)	1-3/8" (34.9mm)			HPCS1375-1000-10	HPSS316-1375-1000-10	HPG1375-CS-10	HPG1375-SS316-10	1-5/8" (41.3mm)
1-1/2" (38.1mm)	1-5/8" (41.3mm)			HPCS1625-1000-10	HPSS316-1625-1000-10	HPG1625-CS-10	HPG1625-SS316-10	1-7/8" (47.6mm)

Contact Elliott for additional sizes and materials

Required Torque To Set Plug				
Plug Diameter	C.S. Plug with Soft Iron Gasket		SS and Alloy Gaskets	
	Target Torque (ft lbs)	Max Torque (ft lbs)	Target Torque (ft lbs)	Max Torque (ft lbs)
1-1/8"	250	400	400	550
1-1/4"	300	450	425	600
1-3/8"	350	500	450	650

If plugs leak, increase torque in increments of 25 ft. lbs. until seal is obtained.