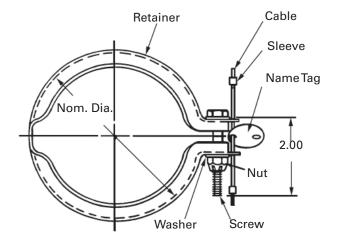


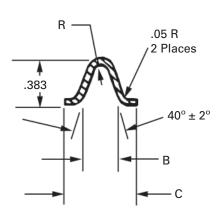
Aerospace Fluid Conveyance

Exhaust Clamps

The Eaton Aeroquip® brand NH1000897 clamp is now being used on a number of Cessna and Piper aircraft as an exhaust connection. The high apex and spring design lugs accommodate thermal expansion caused by high temperature differential between hot internal exhaust gas and cooler ambient temperatures. The one-piece design eliminates welds or rivets which could cause failure from fatigue or over-torquing. The cable guards against damage at the hinge point caused by spreading the coupling during assembly and disassembly. Several sizes of the clamp are used for various exhaust applications of Cessna aircraft, as shown on the back of this bulletin. The 41/2" size is specified on three Piper aircraft models.







Dimensions				Applications	
Part No.	Nom. Dia.	В	±.06 C	Cessna Model	Piper Model
NH1000897-10	3.05	.416	.76	_	_
NH1000897-20	3.55	.416	.76	_	_
NH1000897-30	4.05	.416	.76	421 — Waste Gate Inlet	_
NH1000897-40	4.23	.364	.68	T310 & 402 — Tail Pipe	_
NH1000897-50	5.02	.364	.68	340, 404, 414, & 42 — Tail Pipe	PA31P, PA31-350, PA31-325
NH1000897-60	3.55	.364	.68	404 — Collector Inlet	_
NH1000897-70	3.05	.364	.68	_	_

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