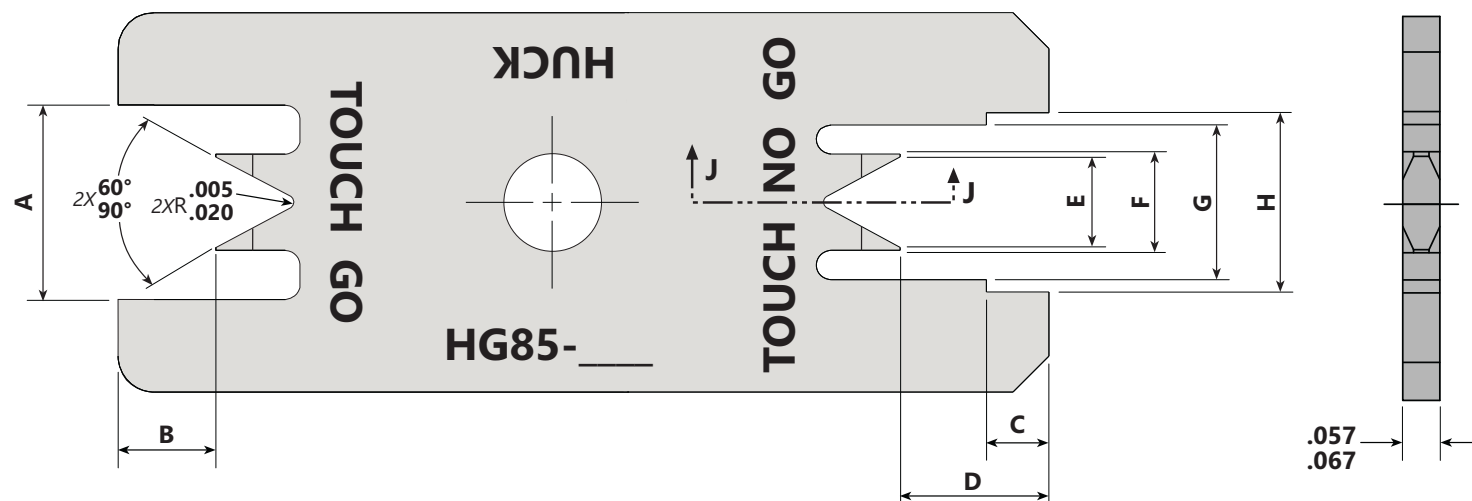




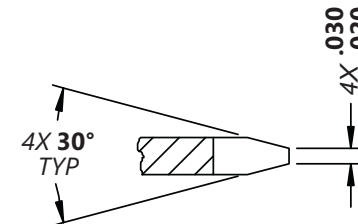
ARCONIC
Innovation, engineered.

HG85 series

NAS () / NAS 1080 () | Ti or Shear Alum CRES & Monel Collars | Stump
PIN POSITION AND SWAGE GAUGE DATA SHEET



GAUGE NO	REV	A	B	C	D	E	F	G	H
HG85-2	T	.468-.478	.295-.296	.036-.038	.373-.374	.204-.214	.223-.225	.399-.401	.468-.478
HG85-2A	A	.468-.478	.295-.296	.056-.058	.379-.380	.204-.214	.223-.225	.399-.401	.468-.478
HG85-2B	A	.468-.478	.295-.296	.082-.084	.379-.380	.204-.214	.223-.225	.399-.401	.468-.478
HG85-3	T	.562-.572	.339-.340	.081-.083	.458-.459	.248-.258	.267-.269	.485-.487	.562-.572
HG85-4	T	.687-.697	.411-.412	.060-.062	.548-.549	.319-.329	.338-.340	.601-.603	.687-.697
HG85-5	T	.562-.572	.309-.310	.134-.136	.420-.421	.248-.258	.267-.269	.485-.487	.562-.572
HG85-6	T	.687-.697	.400-.401	.122-.124	.519-.520	.319-.329	.338-.340	.588-.590	.687-.697
HG85-7	T	.312-.322	.167-.168	.028-.030	.229-.230	.116-.126	.135-.137	.252-.254	.312-.322
HG85-8	V	.562-.572	.404-.405	.109-.110	.491-.492	.248-.258	.267-.269	.4720-.4725	.562-.572
HG85-9	S	.687-.697	.507-.508	.119-.120	.603-.604	.319-.329	.338-.340	.5750-.5755	.687-.697
HG85-12	D	.312-.322	.161-.162	.036-.037	.233-.234	.116-.126	.135-.137	.2530-.2535	.312-.322
HG85-16	D	.840-.850	.564-.565	.157-.158	.658-.659	.401-.411	.420-.422	.760-.761	.840-.850
HG85-17	D	.375-.385	.200-.201	.079-.081	.279-.280	.144-.154	.163-.165	.284-.286	.375-.385
HG85-18	D	.468-.478	.287-.288	.056-.058	.363-.364	.204-.214	.223-.225	.399-.401	.468-.478
HG85-19	D	.562-.572	.404-.405	.102-.104	.492-.493	.248-.258	.267-.269	.485-.487	.562-.572
HG85-21	C	.468-.478	.287-.288	.138-.140	.363-.364	.204-.214	.223-.225	.3684-.3704	.468-.478
HG85-22	C	.687-.697	.507-.508	.149-.150	.603-.604	.319-.329	.338-.340	.5750-.5755	.687-.697
HG85-23	B	.468-.478	.295-.296	.075-.077	.373-.374	.204-.214	.223-.225	.399-.401	.468-.478
HG85-24	C	.310-.320	.197-.199	.064-.066	.232-.234	.116-.126	.135-.137	.239-.241	.310-.320
HG85-25	B	.375-.385	.216-.217	.097-.099	.258-.259	.138-.148	.157-.159	.284-.286	.375-.385
HG85-26	B	.795-.805	.378-.379	.350-.352	.811-.812	.302-.312	.321-.323	.554-.556	.795-.805



Section J-J

All units indicated are in inches.

Arconic Fastening Systems
Kingston Operations
1 Corporate Drive
Kingston, NY 12401
845-331-7300



May 10, 2019
DS HG85
Sheet 1 of 1