



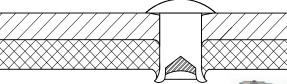
Phone: 818-485-0500 FAX: 818-485-0540 Outside CA: 1-800-RRRIVET www.hansonrivet.com

BRAKE & CLUTCH LINING RIVETS

BRAKE LINING RIVETS	PART NUMBER	LENGTH UNDER HEAD	BRAKE LINING RIVETS		PART NUMBER	LENGTH UNDER HEAD	CLUT	CLUTCH RIVETS		LENGTH UNDER HEAD
Body Dia. 9/64 Head Dia296	4-3 4-3.5 4-4 4-5	3/16 7/32 1/4 5/16		Body Dia. 3/16 Head Dia468	8-9 8-10 8-11 8-12	9/16 5/8 11/16 3/4		Body Dia. 9/64 Head Dia296 Hole Depth .218	3-3 3-4 3-12	3/16 1/4 3/4
Hole Depth .125	4-6 4-8 4-12	3/8 1/2 3/4		Hole Depth .187	8-13 8-14 8-16 8-18	13/16 7/8 1 1-1/8		Body Dia. 5/32 Head Dia359 Hole Depth .188	11-3 11-4 11-5	3/16 1/4 5/16
	5-2.5 5-3.5 5-4 5-4.5	5/32 7/32 1/4 9/32		Body Dia197 Head Dia468 Hole Depth .218 Body Dia. 1/4 Head Dia468 Hole Depth .250	20-6 20-7 20-8	3/8 7/16 1/2 9/16		Body Dia. 9/64 Head Dia359 Hole Depth .218	16-3 16-4 16-6	3/16 1/4 3/8
Body Dia. 9/64 Head Dia359 Hole Depth .125	5-5 5-6 5-8	5/16 3/8 1/2			20-9 20-10 20-11 10-6	9/16 5/8 1116 3/8		Body Dia. 3/16 Head Dia359 Hole Depth .218	17-3 17-4	3/16 1/4
	5-9 5-10 5-12	9/16 5/8 3/4			10-7 10-8 10-9	7/16 1/2 9/16		Body Dia. 5/32 Head Dia285	156-3 156-3.5 156-4	3/16 7/32 1/4
	7-3 7-4 7-5	3/16 1/4 5/16	نــــنا 		10-10 10-20	5/8 1-1/4	SOLID RIVE	Body Dia. 3/16 Head Dia359	256-3 256-4	3/16 1/4
Body Dia. 3/16 	7-6 7-7 7-8	3/8 7/16 1/2		Body Dia. 9/64 Head Dia296 Hole Depth .187	22-4 22-6	1/4 3/8				
	7-8.5 7-10 7-11	17/32 5/8 11/16	Ê	Body Dia210 Head Dia360 Hole Depth .157	23-4 23-5 23-6	1/4 5/16 3/8	0			
	7-12 7-16 7-22 7-23	3/4 1 1-3/8 1-7/16		Body Dia. 3/16 Head Dia360 Hole Depth .141	24-4 24-4.5 24-5 24-5.5	1/4 9/32 5/16 11/32	Standard Materials for Brake and Clutch Rivets are: STEEL PLATED & PURE BRASS			
	7-24	1-1/2		•	24-6	3/8	0.222			

METAL-PIERCING RIVETS

RIVET DIAMETER	WORK THICKNESS THAT CAN BE PIERCED (SEE BELOW)					
1/8"	.015" to .060"					
9/64"	.060" to .100"					
5/32"	.060" to .100"					
3/16"	.100" to .200"					
- SPECIAL QUOTE -	.200" to PLUS					



FASTENING by means of Metal-Piercing rivets is a method that holds tremendous advantages. The main advantage is that pre-punched holes in your work are not necessary. This type of riveting is done with an automatic feed rivet machine as seen on page D84. Considering the speed, low cost, and reliability of the joint, Metal-Piercing rivets often replace spot welding.

FAST - Rivets can be installed as fast as 90 per minute.

STRONG - Metal-Piercing rivets are exceptionally strong. Under extreme tension, the material will usually distort before the rivet is dislodged.

RELIABLE - Better than spot welding because this is a mechanical joint. Visual inspection is possible, no guess work, no tips to clean, and low electric consumption.

COMBINATIONS of steel, aluminum, stainless, and other metals, along with many other materials, including plastics and fibers, can be joined successfully. The ability of Metal-Piercing rivets to penetrate any material depends upon the material hardness, thickness, and the number of pieces to be joined.

APPLICATIONS ARE ENDLESS, some of which include: sheet metal work, HVAC, pail handles, gas cans, component chassis, hardware, panels, guards, athletic gear, and awnings.

SIZES AND MATERIALS of Metal-Piercing rivets are dependent on the application. We will test your material for piercing feasibility.

