



# Trailer & Truck Body Rivets



Truck body rivets are commonly made from aluminium (1100F) or hard alloy (2117 T4) and (6053T4-T6). Dimensional detail on the most common styles is set out in the charts following.

UNIVERSAL HEAD			BRAZIER HEAD		MODIFIED BRAZIER	
$A = 2.0 \times D$ $H = 0.45 \times D$ $R = 0.875 \times D$			$A = 2.5 \times D$ $H = 0.5 \times D$ $R = 1.812 \times D$			
SHANK DIAMETER 'D'	HEAD DIAMETER 'A'	HEAD THICKNESS 'H'	HEAD DIAMETER 'A'	HEAD THICKNESS 'H'	HEAD DIAMETER 'A'	HEAD THICKNESS 'H'
1/16	0.060/0.065	0.119/0.131				
3/32	0.090/0.096	0.179/0.197				
1/8	0.121/0.127	0.238/0.262	0.302/0.322	0.056/0.068		
5/32	0.152/0.158	0.296/0.328	0.381/0.401	0.071/0.085		
3/16	0.182/0.191	0.356/0.394	0.459/0.479	0.087/0.101	0.380/0.400	0.071/0.085
1/4	0.244/0.253	0.475/0.525	0.610/0.640	0.117/0.133	0.453/0.483	0.086/0.102
5/16	0.305/0.317	0.594/0.656	0.766/0.796	0.149/0.163	0.635/0.665	0.122/0.140
3/8	0.365/0.380	0.713/0.787	0.923/0.953	0.178/0.198	0.766/0.796	0.146/0.166
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