

Rivnut® Selection Matrix

Typical parent material types and hole production methods can influence the selection of the Rivnut® design. Please use this matrix to select a Rivnut® design and then test the Rivnut® in your actual application before final specification. If two Rivnut® designs are suggested, try both designs as they each provide specific features and benefits.

Typical Parent Materials	Drilled Holes	Punched Holes	Pierced Holes	Molded Holes
Sheet Metals	EZ Round	EZ Hex/EZ Round		
Tubing	EZ Round		EZ Hex/EZ Round	
Aluminum Extrusions	EZ Round			
Magnesium Castings	EZ Round			EZ Hex/EZ Round
Hydroformed Tubing	EZ Round		EZ Hex/EZ Round	
Aluminum/Foam Core Panels	EZ Round			
SMC Plastic	Plusnut/EZ Round			
Blow Molded Plastic	Plusnut/EZ Round			
Rotational Molded Plastic	Plusnut			
Scrimp Molded Plastic	EZ Round			
Plastic Extrusions	Plusnut/EZ Round			
Injection Molded Plastic	Plusnut/EZ Round			Plusnut/EZ Round
Hand Layed Up Fiberglass	Plusnut/EZ Round			