# **FASTENERS, RIVETS AND WASHERS**

# OPEN TYPE BLIND RIVET

**MACSIM**<sup>®</sup>

This Rivet is an open type blind rivet, which has a low profile assembly. It is a general purpose rivet for all applications.



HEAD
Dome
Dome/ Csk.
Dome/ Csk.
Dome
Dome/ Csk.
Dome/ Csk.
Dome

#### LARGE FLANGE BLIND RIVET

**MACSIM**<sup>®</sup>

Large Flange rivets have twice the under head bearing surface of comparable dome head rivets and are designed for applications where soft or brittle materials must be assembled to a rigid backing material.



Dome

# PEEL TYPE BLIND RIVET

All Steel

**MACSIM®** 

When a peel blind rivet mandrel is set, it cuts the rivet body into four equal legs, giving maximum load bearing area. Can be used in soft materials like plastic and in the PVC industry.



#### RIVETS - BLIND RIVETS/LARGE FLANGE RIVETS/CSK RIVETS

- Metric
- SS 304, SS 316



# SEALED TYPE BLIND RIVET

The sealed type blind rivert is where the rivet mandel is encapsulated in the rivet body and set in the same way as an open type blind rivet. This rivet is used in applications where water or pressure tightness is required, such as gas/water tanks, roofing.



Dome
Joine
Countersunk
Dome
Joine
L

#### MULTIGRIP TYPE BLIND RIVET

**MACSIM**<sup>®</sup>

The multigrip rivet allows a much wider grip range of material thickness than a standard open type rivet and provides excellent performance in oversized holes. Can be used in the car components, capping and construction industry.



FINISH	HEAD	
Aluminium/ Steel	Dome	

#### **RIVET NUTS**

The Macsim Rivet Nut is a one piece, internally threaded rivet that allows components to be fastened to sheet metal. The low torque design offers a wide grip range, and a high resistance to vibration and spin out.



MACSIM

ТҮРЕ	FINISH	SIZE
Reduced Head	Zinc Plated	M4 - M10
Reduced Head - Ribbed	Zinc Plated 304 Stainless Steel	M4 - M10 M6 - M10
Flanged		
Flanged - Ribbed	Zinc Plated	M4 - M10
<b>,</b>	Zinc Plated 304 Stainless Steel	M4 - M10 M6 - M10

# **MACSIM**°