

INOXMARE®

High-performance S-Trifar blind rivets, cylindrical head – Aluminium / Aluminium with seal.



**DATA SHEET
ITEM 5745**

FASTENERS | MARINE HARDWARE | FITTINGS | SOLAR

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ART. 5745 TECHNICAL SPECIFICATIONS

Rivet manufactured entirely in aluminium.

Its particular design, together with the presence of the mandrel portion along the entire length of the body, allows its use on soft and/or fragile materials such as plastics, composite materials and aluminium, even with thin thicknesses, where high mechanical resistance is required.

Materials	Aluminium/Aluminium + EPDM
Qualità	Body:AlMg5 / Mandrel:AlCu4Mg1
Surface	Blank

YOUR ADVANTAGES



High mechanical strength on fragile materials



Wide grip range



Good mechanical strength of the joint thanks to the wide deformation



EPDM under-head washer (S -Trifar)



Retained-head mandrel



Suitable for outdoor applications

PRACTICES








Photovoltaic systems, plastic assemblies in the automotive sector, construction and marine industries.

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DIMENSIONS (MM)



d	L	D	C	Codice					
5,2	17,5	11,75	3	57452170301	500		1 ÷ 4	203 (2000 N)	276 (2700 N)
	19,2			57452190301	500	5,5	1,5 ÷ 5,5		305 (3000 N)
	22,2			57452220301	500		5 ÷ 8,5		

Tests carried out according to ISO 14589

The strength values may be subject to variations.



The installation of this rivet requires the use of a special nozzle.

WARNING! If the dedicated nozzle is mistakenly not used, all the technical specifications we declare will no longer be guaranteed.

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