

Rivetti strutturali MAGNARIV TS

MAGNARIV structural blind rivets

KAAS

03020

■ **Corpo in alluminio**

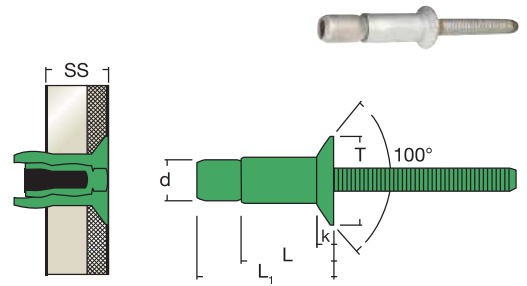
Aluminium body






■ **Chiodo in alluminio**

Aluminium mandrel

Testa svasata

Countersunk head



d		L	L ₁	T	k	SS			Tipo	Codice		
mm	mm	mm	mm	mm	max	mm	N	N	Model	Item code	pz	pz
4.8	5.0	12.3	20.0	8.8	2.0	3.2 ÷ 8.5	2400	2000	KAAS48012	0090700	500P	4000
		16.5	27.0			7.7 ÷ 12.7			KAAS48016	0090800	500P	3000
6.4	6.6	16.7	27.0	10.0	2.2	4.0 ÷ 12.0	5500	4000	KAAS64016	0090900	250P	2000
		23.0	37.0			10.5 ÷ 18.4			KAAS64023	0091000	250P	1500

KFFS

03052

■ **Corpo in acciaio**

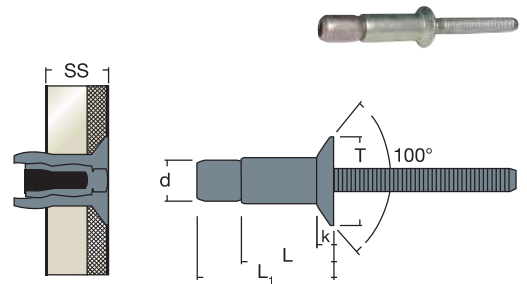
Steel body






■ **Chiodo in acciaio**

Steel mandrel

Testa svasata

Countersunk head



d		L	L ₁	T	k	SS			Tipo	Codice		
mm	mm	mm	mm	mm	max	mm	N	N	Model	Item code	pz	pz
4.8	5.0	12.3	19.0	8.8	2.0	3.2 ÷ 8.5	5500	4000	KFFS48012	0091500	500P	4000
		16.5	21.0			7.7 ÷ 12.7			KFFS48016	0091600	500P	3000
6.4	6.6	16.7	23.0	10.3	2.2	4.0 ÷ 12.0	11000	9000	KFFS64016	0091700	250P	2000
		23.0	29.0			10.5 ÷ 18.4			KFFS64023	0091900	250P	1500



Magnariv su metallo

Magnariv on sheet metal

Applicazioni:

I rivetti strutturali MAGNARIV spesso vengono utilizzati per sostituire le tecnologie tradizionali come dado-bullone, ribattini e saldature, particolarmente adatti per applicazioni su componenti soggetti a vibrazioni, settore auto, macchine trattamento aria, carpenteria pesante ecc. Il MAGNARIV è un sistema flessibile e si può usare lo stesso prodotto per assemblare componenti con spessori diversi, il bloccaggio del chiodo all'interno del corpo garantisce una giunzione di tipo strutturale ottenendo così elevate caratteristiche meccaniche a taglio e trazione.

Applications:

The structural MAGNARIV blind rivets can replace the traditional technologies as nut-bolt, solid rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating - ventilation and air conditioning systems, heavy carpentry, etc. The MAGNARIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strengths.