Translation of the Spanish version; it may contain errors. The Spanish version prevails.

DECLARATION OF PERFORMANCE

In accordance with Annex III of Regulation (EU) No 305/2011 (Construction Products Regulation)

No.: FYT-10193P63

1-	Unique identification code of the product-type:	10193P63
2-	Identification of the construction product:	See product label
3-	Intended use of the product:	Fixing timber elements to steel structures with a maximum steel thickness of 5 mm.
4-	Manufacturer's name and contact address	Fijaciones FYT, S.L. C/ Palier, 19 28914 Leganés (Madrid) Spain
5-	System of assessment and verification of constancy of performance of the product as set out in Annex V	4
6-	European Technical Assessment name and number	Not applicable

7- Declared performance

Essential characteristics	Performance	Technical specifications
Dimensions and tolerance	According to technical specifications	DIN 7504N
Ultimate tensile load	See Annex 1	-
Ultimate shear load	See Annex 1	-
Pull-out force	See Annex 1	-
Material	Carbon steel	AISI 1022
Drilling capacity	3,5 - 5 mm.	-

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Enrique Capilla, Technical Director

Leganés, 19 November 2026

Faytex, S.L./Fijaciones FYT, S.L.
C/ Palier, 19 28914 Leganés (Madrid) Spain
Tel: +34916945561/+34916942861
E-Mails: empresa@faytexsl.com / empresa@fyt.es
Web: www.faytexsl.com / www.fyt.es

Annex 1: Product data sheet

Zinc-plated

FYT FIJAMOS EL MUNDO

10193P63 FYT ALAS3 6,3

Material	AISI 1022 steel	Diameter (mm)		6,3
Heat treatment	Austenitising + quenching + tempering	Drilling capacity		3,5 - 5 mm.
Corrosion protection	Zinc-plated - Delta Tone	Hardness	Surface	560 HV
Lengths (mm)	70		Core	240 HV



Maximum pull-out force (N)*

Thickness (mm)	2,00	3,00	4,00	5,00
Force (N)	3.400	6.300	9.300	11.500

*. Mean test value.



Head Ph2



Maximum pull-over force (N)*

Thickness (mm)	0,50	0,60	0,70	0,80	1,00
Without washer (N)	840	1.008	1.176	1.344	1.680
P 16 washer (N)	1.120	1.344	1.568	1.792	2.240
P 18 washer (N)	1.260	1.512	1.764	2.016	2.520

*. Values obtained from the Spanish structural steel code for an ST37 sheet (350 N/mm2)





Maximum shear force (N)

Thickness (mm)	0,63	0,75	1,00	1,00
Section (mm)	2,00	3,00	2,00	3,00
Force (N)	3.500	5.400	6.800	7.300

*. Values obtained from the Spanish structural steel code for an ST37 sheet (350 N/mm2)

Zinc-plated

www.faytexsl.com C/ Palier, 19 · 28914 Leganés (Madrid) Spain +34 916 945 561

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