

DECLARATION OF PERFORMANCE

According to Annex III of the Regulation (EU) Nr. 305/2011 (Construction Products Regulation)

Nr. Joma – DoP – 016-13/EN

- 1.Product type: **Joma connector-pins type U-sinus, uppsticksbygel, underbygel and klämbygel**
- 2.Type identification of the construction product: **Type and article number displayed on the packaging**
- 3.Avsedd användning: **Designed to connect the outer leaf to the inner leaf in precast concrete sandwichelements.**
- 4.Manufacturer: **Joma AB, Målskog, SE -33591 Gnosjö, Sweden**
- 6.System of assessment and verification of performance: **System 2+**
- 7.Harmonised standard: **EN-1090-1:2009+ A1:2011
Notified body No. 2296, A3 Certification AB, Göteborgsvägen 16H, 441 43 Alingsås, has issued certificate FCP 2296-CPR-803.**
- 9.Declared performance: **Dimensions**

Ø 4 mm: 120 – 450 mm
Ø 5 mm: 200 – 500 mm

Essential characteristics	Performance data	Harmonized technical specification
Dimensionering	se Joma ITC dimensionering för förbindelsesystem till sandwichelement	EN 1090-2:2010
Tensile load capacity	f_{yk} > 700 MPa	
Beständighet	Stainless: EN 1.4301 Stainless acid proof: EN 1.4401	EN 10088-1
Utförandeklass	EXC 1	EN 1090-1:2010
Innehåller inga farliga ämnen		

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. 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:

Gnosjö July 1, 2013



Yngve Josefsson
Technical and Quality Manager