Innospann Systems for Wood Processing

Innospann Steel-Plate ISST

Hole grid measure 75 mm and 150 mm





Suitability for industry specific applications

Applications

- Vacuum clamping system for retrofitting CNC machining centers with flat, grid or console tables
- Facilitates efficient and flexible single piece and small series production especially for the manufacture of furniture
- The suction cup mountings Mono-Base and Quad-Base are fitted with suction cups and can be positioned freely on the Steel-Plate
- A laser grid provides orientation assistance
- Unused vacuum openings can be closed manually using sealing magnets
- Variable total height through various suction cup heights and optional spacer rings

Innospann Steel-Plate ISST

(4)

System design Innospann Steel-Plate ISST

Design

- Unused vacuum openings can be closed with sealing magnets (1)
- Innospann Steel-Plate (2) made from high-quality stainless or galvanized steel with integrated vacuum openings
- Suction cup mountings (3): Mono-Base or Quad-Base
- Suction cups (4) in various shapes



Innospann Steel-Plate with Mono-Bases and suction cups

Product highlights

- Can be retrofitted on all common machine types (flat, grid and console tables)
- Two different valve distances allow free positioning of Mono-Bases and Quad-Bases
- Lasered grid as orientation aid for positioning the suction cup
- Flexible use and short set-up times thanks to sealing magnets for uncovered vacuum openings

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Designation code Innospann Steel-Plate ISST

ISST		_	MS	-	variabel	-	75		
1			2		3		4		
1 – Abbreviated designation					2 - Version			3 – Dimensions	
Code	Туре				Code T	Туре		Code	LxWxH in mm
ISST	Innospann Steel-Plate				MS S	Sealing magnet		variabel	Variable
					TVR T	ouch b	all valve		
4 - Valve spacing									

The Steel-Plate ISST is delivered assembled. The product consists of:

Valve spacing in mm

• Stainless steel plate or galvanized steel made to measure with hole pattern and laser grid

Available accessories: sealing magnets

75 and 150

Code

75...150