

TECHNICAL DATASHEET**4tecx Lijmtang geheel staal**

Art.nr.	Opening	Throat depth	Minimale besteleenheid	EAN-Code
4021000102	160 mm	80 mm	10 pieces	8715883013079
4021000109	200 mm	80 mm	10 pieces	8715883013086
4021000116	250 mm	120 mm	10 pieces	8715883013093
4021000123	300 mm	120 mm	10 pieces	8715883013109
4021000130	400 mm	120 mm	10 pieces	8715883013116
4021000137	500 mm	120 mm	5 pieces	8715883013123
4021000144	600 mm	120 mm	5 pieces	8715883013130

Materials

Fixed arm made of cold-drawn steel, hardened and tempered

Sliding arm made of forged-steel, hardened and tempered

Trapezoidal spindle made of steel, rolled thread

Handle cap and rivet made of steel

Wooden made handle

Pressure cap made of cold-pressed steel

Surfaces

Fixed arm, sliding arm, handle cap and rivet, pressure cap, galvanized

Trapezoidal spindle. Browned

Wooden handle, color coated

Art.nr.	Opening (mm)	Throat depth (mm)	Rail (mm)	Spindle (mm)	Weight (kg)	Clamping force (N)
4021000102	160	80 mm	16x7,5	Tr 14x4	0,48	3000*
4021000109	200	80 mm	16x7,5	Tr 14x4	0,50	3000*
4021000116	250	120 mm	22x10,5	Tr 16x4	1,24	4000*
4021000123	300	120 mm	22x10,5	Tr 16x4	1,38	4000*
4021000130	400	120 mm	22x10,5	Tr 16x4	1,54	4000*
4021000137	500	120 mm	25x12	Tr 18x5	2,20	5000**
4021000144	600	120 mm	25x12	Tr 18x5	2,40	5000**

* At opening 80 mm, ** At opening 150 mm.

Application

General steel building, welding construction, mechanical engineering

Care instructions for all-steel screw clamps

The fixed arm should be cleaned in continuous cycles. Heavy dirt should be cleaned with a solvent. This prevents that the clamping force decrease. The spindle should be cleaned and dried in continuous cycles to prevent wear.

1. Dirt should be removed in general
2. Fixed arm should always be clean
3. Spindle should always be clean and dry

