Technical Sheet

MTS
Medium Twist Strap

Install strap ties where tension connections are required. Commonly used as ridge ties and at wall intersections.



Features

Material

- Pre-galvanised mild steel.

Avantages

- Pre-cut and twisted lengths.

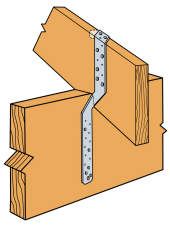
Applications

Support

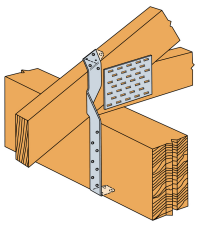
- Solid sawn timber.

When to Use

- To provide a tension connections between two timber members.



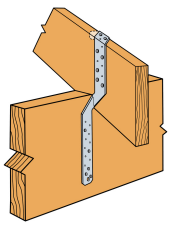
Fastening rafters to the wall plate using MTS twisted straps



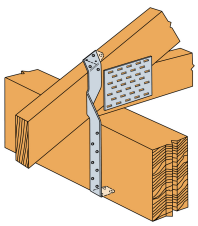
Fastening of trusses to wall plates using MTS twisted straps



MTS Twisted Straps



Fastening rafters to the wall plate using MTS twisted straps



Fastening of trusses to wall plates using MTS twisted straps

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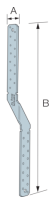
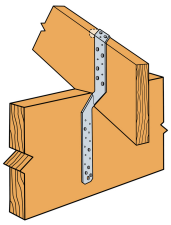
Technical Data



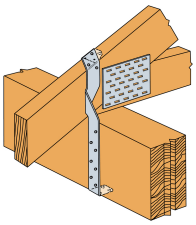
MTS Meduim Twist Strap - Characteristic

Reference	Connector Dimensions				Masonry capacity
	Product Dimensions[mm]				Characteristic Capacity[N]
	A[mm]	B[mm]	C[mm]	t[mm]	Strap Characteristic Tensile Capacity[kN]
MTS12	32	305	117	1.5	4
MTS20	32	508	219	1.5	4
MTS30	32	765	219	1.5	4

Installation



Fastening rafters to the wall plate using MTS twisted straps



Fastening of trusses to wall plates using MTS twisted straps

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