

Clamping angles and miters

Welding angle clamps



BESSEY® metal angle clamps are specifically designed to hold demanding welding or steel fabrication settings. Tough and versatile, these tools simplify the work process.

1 Right angle clamping

The angle clamps have been developed for a wide range of applications but, most especially for aligning materials at 90 degrees for welding.

2 Work pieces of different thickness

The copper spindle passes through an articulated bearing that then attaches to a swivel based face. In use, the jaw face will automatically adjust to different thickness work pieces to align them at a 90 degree angle.

3 Open work area

Allows passage of T-joints for easy access to final fastening

4 Stable and solid

High quality cast-iron construction with wide bases and broad hold down areas to fasten the angle clamp safely.



Angle clamps, WSM

Joining two pieces of metal at a 90 degree angle has never been easier thanks to the BESSEY® angle clamp. Let the clamp do the work while you do the welding. Even pieces of different thicknesses are no match for this clamp.

	Capacity for both sides	Jaw Height	Max. Passage for Mitres	Approx. Weight
WSM-9	7"	1 3/8"	3 1/2"	8.00 lbs
WSM-12	9 1/2"	2 3/8"	4 3/4"	16.10 lbs



Check out WSM Welders' angle clamps in action!

Please reference our YouTube videos showing BESSEY® products in action.

Search our video database at

[youtube.com/user/BesseyTools](https://www.youtube.com/user/BesseyTools)

