



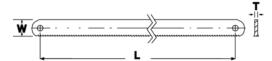
## 3802-550-50-2.50-6

## 6 TPI HSS Power Hacksaw Blade 550 mm x 50 mm x 2.5 mm

## PRODUCT DETAILS

- Designed for cutting almost any material
- High speed steel hacksaw blade
- Suitable for use on modern machines with skilled operators and a high degree of control
- Correct blade tension is essential for ensuring a straight kerf and a long useful life of the blade
- If the tension is too low, the blade will bend upwards or twist, giving rise to high stresses, heavy wear of the blade and uneven, crooked kerfs
- Excessive tension causes high stresses in the blade and saw frame
- As a general rule, harder materials call for a lower stroke rate and higher feed pressure

- If the chips are burnt, feed pressure is too high
- If tooth cracks appear, feed pressure is too high
- Fine, powdery chips indicate that feed pressure is too low
- Fine curled chips indicate the optimal feed pressure
- The teeth should not be touching the workpiece when the machine is started
- A useful rule of thumb is that at least three teeth should be engaged at any time





## PRODUCT ATTRIBUTES

Product	T/"	L	W	T	g
3802-550-50-2.50-6	6	550 mm	50 mm	2.50 mm	553 g