

Product Brochure For S159K

HSS + COBALT Cold Saw Blade

Ø370mm / 32mm Bore - 200T

Suits Stainless Steel

On Sale

Ex GST

Inc GST

~~\$450.00~~

~~\$495.00~~

\$427.27

\$470.00



| | |
|--|------------------------|
| ORDER CODE: | S159K |
| Type: | HSS with COBALT |
| Blade Diameter (mm): | 370 |
| Blade Thickness (mm): | 3 |
| Bore Diameter (mm): | 32 |
| Number Of Teeth (No.): | 200 |
| Blade Best Suited for - Material Type: | Mild & Stainless Steel |



Description

Made in Italy from highest quality High Speed Steel

Features

- Quality European blades suitable for cutting Mild Steels, Structural Steels, Stainless Steels, Aluminium, Alloys, Copper, Brass.
- Long lasting – high wear resistance
- Can be resharpened

BLADE SELECTION CHARTS

Coldsaw blade tooth size is determined by the size of the cross section to be cut. In general cutting thinner sections requires more teeth, thicker sections require less teeth.

To select an appropriate tooth size please refer to the table immediately below unless material to be cut is a tube, in which case refer to the larger table below.

Solid Material Blade Selection Chart

| Material Diameter | Blade Diameter (mm) | | | |
|-------------------|---------------------|-----|-----|-----|
| | 300 | 315 | 350 | 400 |
| Number of teeth | | | | |
| 10mm | 280 | 280 | 280 | 300 |
| 20mm | 160 | 160 | 200 | 240 |
| 30mm | 140 | 140 | 160 | 200 |
| 40mm | 120 | 120 | 140 | 140 |
| 50mm | 80 | 80 | 100 | 120 |
| 60mm | x | x | 80 | 100 |

Hollow Tube Blade Selection Chart

| Material Outside Diameter | Wall Thickness | Blade Diameter (mm) | | | |
|---------------------------|----------------|---------------------|-----|-----|-----|
| | | 300 | 315 | 350 | 400 |
| Number of teeth | | | | | |
| 20mm | 3 | 180 | 180 | 220 | 240 |
| | 2 | 240 | 240 | 280 | 340 |
| | 1 | 300 | 320 | 350 | 400 |
| 40mm | 4 | 140 | 140 | 160 | 180 |
| | 3 | 160 | 160 | 180 | 200 |
| | 2 | 220 | 220 | 260 | 280 |
| | 1 | 300 | 320 | 350 | 400 |
| 50mm | 5 | 120 | 140 | 160 | 180 |
| | 4 | 140 | 160 | 180 | 200 |
| | 3 | 160 | 180 | 200 | 220 |
| | 2 | 220 | 220 | 280 | 300 |
| | 1 | 300 | 320 | 350 | 400 |
| 80mm | 5 | 140 | 140 | 160 | 160 |
| | 4 | 160 | 160 | 180 | 180 |
| | 3 | 180 | 200 | 200 | 220 |
| | 2 | 200 | 240 | 220 | 240 |
| | 1 | 280 | 300 | 320 | 360 |
| 100mm | 5 | x | 140 | 120 | 140 |
| | 4 | x | 160 | 140 | 160 |
| | 3 | x | 200 | 180 | 180 |
| | 2 | x | 220 | 200 | 220 |
| | 1 | x | 300 | 300 | 340 |
| 120mm | 5 | x | x | 120 | 140 |
| | 4 | x | x | 160 | 160 |
| | 3 | x | x | 180 | 180 |
| | 2 | x | x | 200 | 220 |
| | 1 | x | x | 300 | 340 |