

# DURADIE

SLITTING, COMPLEX  
SHAPES, CLUSTERS  
& CLOSE TO CLAMPS



... DURADIE IS THE  
PERFECT SOLUTION  
FOR ALL THESE JOBS

- **Slitting Solution**

This is a special die holder assembly which provides you with the ideal slitting solution. The die inserts are fully supported by the die base and are hard wearing and economical to replace.

- **Problem Solving**

The **Duradie** assembly is also the perfect solution when you are punching complex two dimensional shapes and cluster patterns with small webs between holes. In fact the **Duradie** system can help whenever die strength is an issue.

- **Shock Resistant**

The aperture (which closely follows the profile in the die insert),

is cut into the shock resistant die holder which fully supports the special die blade and the specially located shims.

- **Durable**

With a die insert made using **Ultima™**, a special powdered tool steel, you will get more hits between regrinds and reduced downtime.

- **Practical & Economical**

The complete assembly consists of a special die insert, a shim pack and a specially reinforced die holder. You can order duplicate die inserts for different materials and if you need to replace a worn die all you need is a new insert.

| 50.8mm (C) Station Slitting |   |
|-----------------------------|---|
| 12989                       | Die Base Assembly (not including die blade) |
| 12992                       | Die Blade (Slughugger)                      |
| 12995                       | Shim Pack                                   |
| 24260                       | Socket Head Cap Screw                       |

Maximum length \* = 51mm

Maximum width \* = 7mm

\* Subject to certain restrictions

| 88.9mm (D) Station Slitting <sup>1</sup> |   |
|--|---|
| 13006                                    | Die Base Assembly (not including die blade) |
| 13009                                    | Die Blade (Slughugger)                      |
| 13012                                    | Shim Pack                                   |
| 24260                                    | Socket Head Cap Screw                       |

| 88.9mm (D) Station Close to Clamps <sup>2</sup> |   |
|---|---|
| 13276   | Die Base Assembly 0&90° (not including die blade) |
| 13280   | Die Blade - relieved on 1 side (Slughugger)       |
| 13282   | Die Blade - relieved on 2 sides (Slughugger)      |
| 13012   | Shim Pack   |
| 24260   | Socket Head Cap Screw                             |

<sup>1</sup> Maximum length \* = 86mm

Maximum width \* = 7mm

\* Subject to certain restrictions

<sup>2</sup> Maximum length \* = 81mm

Maximum width \* = 7mm

| 114.3mm (E) Station Slitting <sup>1</sup> |   |
|---|---|
| 13015                                     | Die Base Assembly (not including die blade) |
| 13014                                     | Die Blade (Slughugger)                      |
| 13017                                     | Shim Pack                                   |
| 24260                                     | Socket Head Cap Screw                       |

| 114.3mm (E) Station Close to Clamps <sup>2</sup> |   |
|--|---|
| 13284  | Die Base Assembly 0&90° (not including die blade) |
| 13288  | Die Blade - relieved on 1 side (Slughugger)       |
| 13290  | Die Blade - relieved on 2 sides (Slughugger)      |
| 13017  | Shim Pack   |
| 24260  | Socket Head Cap Screw                             |

<sup>1</sup> Maximum length \* = 111mm

Maximum width \* = 11mm

\* Subject to certain restrictions

<sup>2</sup> Maximum length \* = 111mm

Maximum width \* = 11mm

This tool is also available for special and heavy duty applications - please contact the salesdesk for further details.



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