



# RUTLANDPLASTICS

Right People Right Partner

## Borche 600T Moulding Machine Detail

|                               |   |                    |
|-------------------------------|---|--------------------|
| <b>Description</b>            |   | Borche             |
| <b>Tonnage</b>                |   | 600                |
| <b>Shot Weight</b>            |   | 2058 grams         |
| <b>Year Entered Service</b>   |   | 2022               |
| <b>Gas Injection Capable</b>  |   | <b>No</b>          |
| <b>Tool Height</b>            | <b>Minimum</b>  | 300 mm             |
|                               | <b>Maximum</b>  | <b>870 mm</b>      |
| <b>Between Tie Bars</b>       | <b>Horizontal</b>   | 910 mm             |
|                               | <b>Vertical</b>   | 910 mm             |
| <b>Platens</b>                | <b>Horizontal</b>   | 1310 mm            |
|                               | <b>Vertical</b>   | 1310 mm            |
| <b>Maximum Stroke</b>         |   | 450 mm             |
| <b>Maximum Daylight</b>       |   | 1750 mm            |
| <b>Ejection Stroke</b>        |   | 280 mm             |
| <b>Number of Core Pullers</b> |   | <b>4</b>           |
| <b>Robot</b>                  |   | Yes, 20 kg payload |
| <b>Accumulator</b>            |   | <b>No</b>          |
| <b>QMC System</b>             |   | <b>No</b>          |
| <b>Screw Diameter</b>         |   | 80 mm              |
| <b>Notes</b>                  | Shot weight refers to polystyrene dependent on processing material and processing conditions. |                    |

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