# Product Proposal 

## 20 mm Pillar Drilling Machine with Tapping attachment

## (Model: SE-20)

## Company Profile:

We would like to take this opportunity in introducing "SIDDHAPURA ENTERPRISE" (ISO 9001:2008 Certified Company), as one of the leading manufacturer of Radial \& Pillar type Drilling Machine in Bhavnagar, Gujarat, INDIA. SIDDHAPURA ENTERPRISE is a leading global name in the drill industry.

SIDDHAPURA ENTERPRISE aims at creation of wider industry platform in the manufacture of drilling machines in wider ranges in mutual benefit between supplier and buyer maintaining service, help and closer links.

## Important Features:

- Important parts are made from close graded Casting.
- Main Spindle made from En Steel.
- Main Quill get manufactured from solid material and gone through hardened and grounded process.
- Spindle taper bore is also Internal grinded.
- Main spindle run out of tolerance as per IS: 2199.
- Precision anti-friction bearing for all rotating members.
- Trial of machine after getting manufactured as per Indian Standard test chart.



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Mfg. of All type of Drill Machines

## Technical Specification:

| Drilling Capacity in Mild Steel | 20 mm |
| :--- | :--- |
| Pillar Diameter | 75 mm |
| Spindle Nose to Table | 405 mm |
| Spindle Nose to Base Distance | 635 mm |
| Distance from Spindle centre to Pillar Face | 200 mm |
| Taper in spindle | M. T. -2 |
| Number of Speed | 8 Speed |
| Range of Speed | 86 to 3360 RPM |
| Table size | $280 \times 280 \mathrm{~mm}$ |
| Base size (machine area) | $250 \times 220 \mathrm{~mm}$ |
| Overall Base Size | $450 \times 295 \mathrm{~mm}$ |
| Overall height with Pulley guard | 1500 mm |
| Spindle Travel | 125 mm |
| V-Belt Section | A-42 |
| Weight(Approx) | 105 Kgs. |
| Elec. Motor 1440 RPM | $0.50 \mathrm{H.P}$. |

## Extra Accessories

## Standard Accessories

- Reversible Switch

Motor Pulley

- Elec. Motor
- V-belt
- Drill Chuck \& arbor

