



## Single Cylinder Cone Crusher

# HST100

Single cylinder hydraulic cone crusher represents world's most advanced crushing technology widely used in metal and non-metallic mineral cement sand and metallurgical industries for crushing fine crushing and ultra fine crushing. It has many advantages like high efficiency crushing low production cost easy to maintain good product shape suitable for fine crushing and ultra fine crushing of minerals.

#### Raw Materials:

Limestone, granite, marble, basalt, iron ore, cobble, shale, bluestone, coal, pebbles, etc.

#### Application:

Construction waste ,metallurgy, building, water and electricity, transportation, chemical industry, and building materials industry



## Specs

| HST100 - S1      |                 |
|------------------|-----------------|
| Type of Chamber  | S1 super thick  |
| Feed Opening     | 240mm           |
| Min. Output size | 22mm            |
| Power            | 90kW            |
| Capacity         | 85-170t/h       |
| HST100 - S2      |                 |
| Type of Chamber  | S2 course thick |
| Feed Opening     | 200mm           |
| Min. Output size | 19mm            |
| Power            | 90kW            |
| Capacity         | 70-130t/h       |
| HST100 - H1      |                 |
| Type of Chamber  | H1 fine         |





|                    |                |
|--------------------|----------------|
| Feed Opening       | 135mm          |
| Min. Output size   | 10mm           |
| Power              | 90kW           |
| Capacity           | 46-130t/h      |
| <b>HST100 - H2</b> |                |
| Type of Chamber    | H2 middle-fine |
| Feed Opening       | 65mm           |
| Min. Output size   | 8mm            |
| Power              | 90kW           |
| Capacity           | 35-80t/h       |
| <b>HST100 - H3</b> |                |
| Type of Chamber    | H3 super fine  |
| Feed Opening       | 38mm           |
| Min. Output size   | 4mm            |
| Power              | 90kW           |
| Capacity           | 27-60t/h       |

