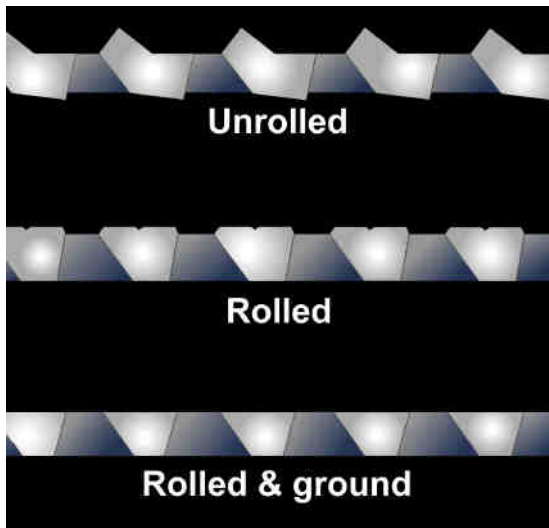


Conical / oblique perforations
Non - blinding / directional



CONIDUR® can be fabricated into many types of screens and filter elements



- 1 centrifuge screen
- 2 impact centrifuge screen
- 3 oil filter element
- 4 "turbo-cascade" screen
- 5 bead mill cylinder
- 6 water treatment element
- 7 cheese mould

CONIDUR®
Fine hole sheet

CONIDUR® perforated sheet has a unique type of hole. Strongly conical and obliquely pierced, the punching method allows small holes in thick sheets, giving great strength. The cold working further increases hardness and durability.

The upper surface is rasp-like, ideal for grinding applications. The conical hole effectively reduces blinding.

CONIDUR®'s rolled and/or ground smooth surface is well suited to fluidisation and conveying.

CONIDUR® is available with round/triangular or slotted holes.

STAINLESS STEELS

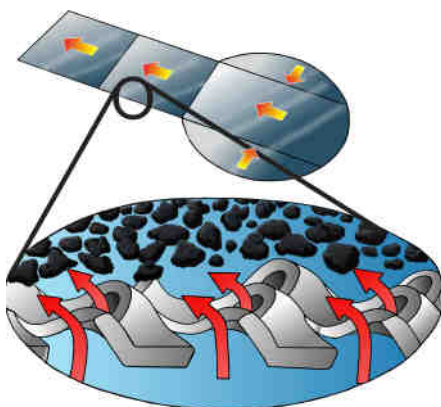
SS 304, SS 316

Sheet thickness 0.2 to 1.5 mm
 Hole size 0.06 to 6.5 mm

MILD STEEL

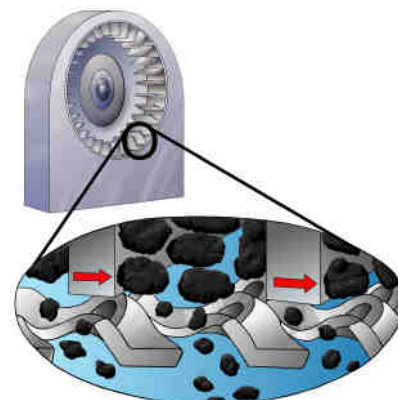
Sheet thickness 0.5 to 2 mm
 Hole size 0.1 to 6.5 mm

Also;
 nickel alloys, aluminium
 copper, brass, monel, silver
 titanium and tantalum



FLUIDISATION

Oblique perforations convey the product along the process line



MILLING

Rasp-like lip and conical holes improve grinding action and reduce blinding