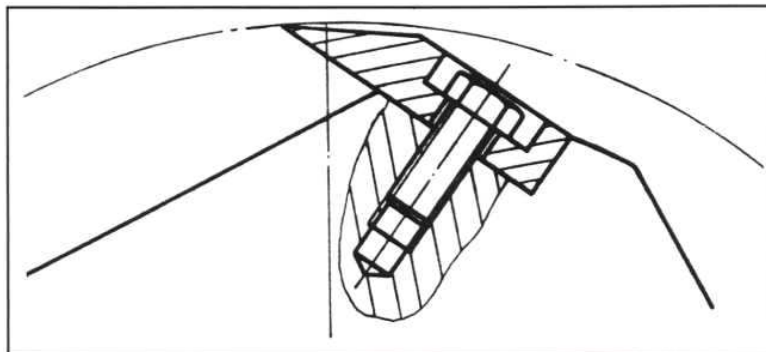


Rotor types



Since not every rotor is ideally suited for every type of feed material HERBOLD offers a variety of rotors for different applications. This makes it possible for us to meet the particular requirements of our customers.

The following list shows a summary of the design and main features of the rotors. The complete type number, e.g. SML 30/50 L3-1, of our machines gives information about the rotor design and the number of cutter rows.



Rotor type "L"

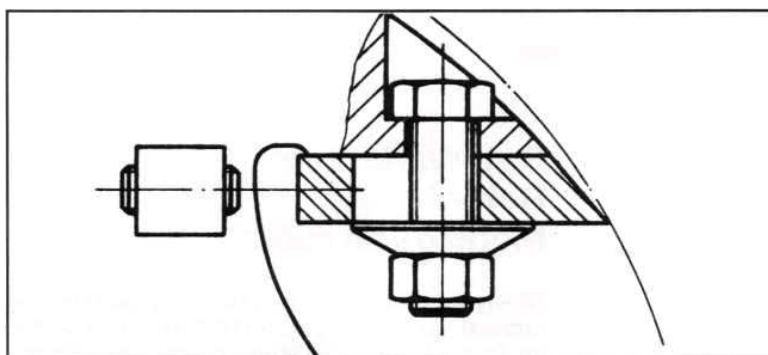
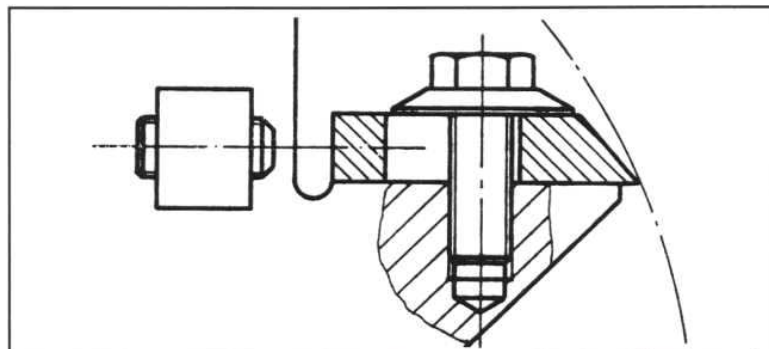
Standard in all SML models (except 30/80). Knife back fits flush in recess.

Advantage: easy to clean, particularly advantageous for injection moulding works. Rotor grips bulky pieces and hollow products very well.

Rotor type "F"

Standard in SMP, SMF.

Constant cutting circle, adjustment in an adjustment jig.



Rotor type "S"

Standard in SML 30/80 and on request in all SML models.

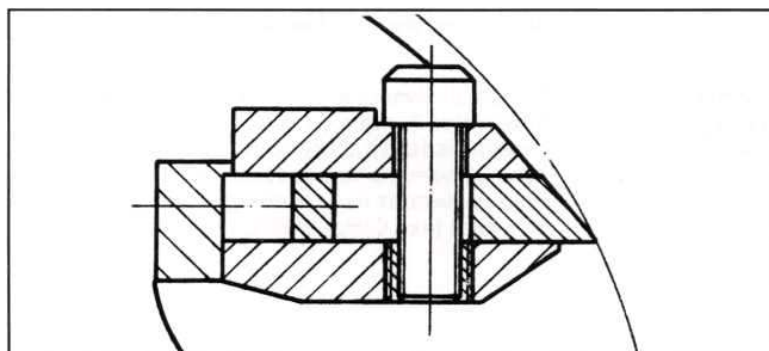
Constant cutting circle, adjustment by means of an adjustment jig.

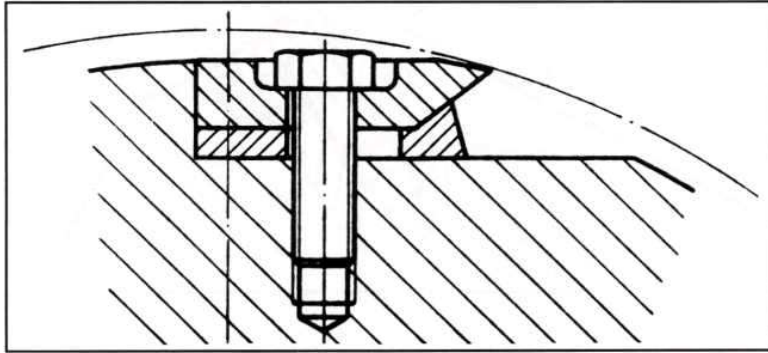
Rotor type "H"

with traverse cutting knife clamps (prevents damage to the machine if the knives break).

Standard in SMS and SMR models.

Constant cutting circle, adjustment in an adjustment jig.





Rotor type "O"

With very sturdy knife anchorage, knife fits flush in recess.
Distance plate with redirectional clamp, adjustment in an adjustment jig (supplied at extra costs!)

This is a new development and is available for some SML and SMS models.

Rotor type "A"

like "O", however with variable cutter configurations, e.g. cutters can be replaced by space plates.
For very heavy weight start-up lumps.

This is a new development and is available for some SML and SMS models.



Our product range

- Granulators
- Pulverizing Systems
- Shredders
- Hammer Mills
- HOG Shredders
- Guillotines
- Washing Systems
- Plastcompactors

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