

The intelligent

GÜNTHER solution



Industry: Automotive

Part description: Cover

Material type: PA 6.6 GF 35

Articel weight: 161 g per nozzle

Task: Accuracy in dimensioning and surface finish.

Challange: Narrow installation conditions inside the mould. Ejector assembly on nozzle side.
The processing of fibreglass-filled material requires protection against wear in the hot runner system e.g. nozzles with hard metal tip.

The intelligent **GÜNTHER** solution:

2-fold hot runner system with 8SHT300H nozzles. Optimised temperature control and thermal isolation of mould and hot runner system through nozzles with insulated shaft, such as ...HT type.