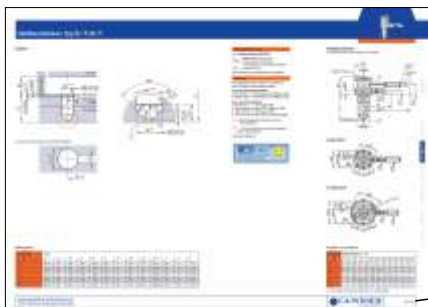
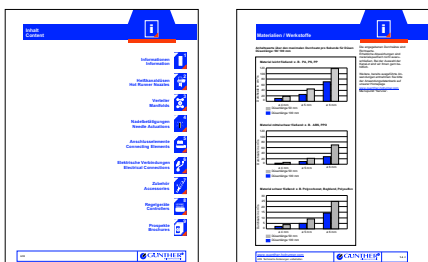




Designing and ordering

This catalog is intended for the designer and the moldmaker as well as the user. It has been reorganized to enable an easy and targeted selection of all components required for a GÜNTHER hot runner system and to ensure fast and efficient handling of orders.

- The catalog is divided into chapters according to product groups.
- Important information on such themes as materials to be processed, sprue point, gating, valve gate technology and a lot more can be found in chapter 1.4.
- The combined page number indicates which chapter and which page you are on. The "yellow pages" at the beginning of the chapters contain all important and relevant information on the products presented in the respective chapter. The yellow page folds out to the left, which means that the page contents are visible at all times and can be read in connection with the nozzle page.
- Accessories for hot runner systems are to be found in chapter 7.



- 1 Table of catalog contents
- 2 In chapter 1.4 you will find information on hot runner technology.
- 3 The "yellow page" at the beginning of a chapter shows all the technical features, order codes and other information. Fold out the "yellow page" to the left, and you will have all information readily available.
- 4 The clearly organised double page shows the nozzle type with all technical specifications and delivery time.
- 5 CADHOC System Designer Configure your own hot runner system online. All the relevant 3-D data including negative volumes can be downloaded immediately.
www.guenther-hotrunner.com



We reserve all copyrights to the material contained in this catalogue. It may only be used for the purpose for which it was intended by us and may not be copied or made accessible to third parties without our consent. In the event of an infringement, the offending party will be liable to pay damages.

We shall not be liable therefore for incorrect operation during installation, conversion, disassembly or for unauthorised opening of manifolds, controllers or nozzles, in particular such with thick-film heaters.

Likewise we shall not be liable for damage arising as a result of improper handling, wear, storage or other actions by the customer or third parties.

Under legal regulation GÜNTHER shall be liable for compensation, if the breach of duty could be attributed to GÜNTHER and based on intention or gross negligence.

As far as the breach of duty, which could be added to GÜNTHER, is due to slight negligence and the culpable breach regards an essential contract obligation, the liability for damages is limited to the foreseeable damage that typically occurs in comparable cases. This shall not affect our liability under the provisions of the Product Liability Act or our liability for death, personal injury and damage to health. In all other respects any liability on our part is excluded.

We guarantee the perfect quality of our products in accordance with our general conditions of sale and delivery. You will find these on our home page www.guenther-hotrunner.com under the menu item "Download", then the sub-menu item "Terms and Conditions".

