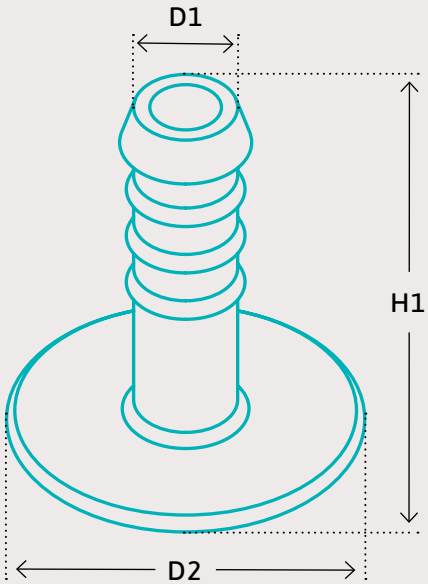
DARGEWITZ composites

PRODUCT DATA SHEET

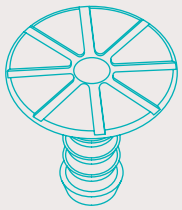
DISC CONNECTOR IN



The Disc Connector IN connects vacuum film and hose line in vacuum setups and vacuum infusion. The flat disc surface seals under the film, and grooves on the underside channel resin or air toward the central hose port.

Depending on the setup, the same Disc Connector serves either as a resin inlet or as a vacuum port – without changing the part.

Grooves on the underside →



+ Grooves on the underside of the disc for improved resin or air flow
+ Material: POM – rigid, wear-resistant, chemical-resistant
+ Media: epoxy and polyester resin
+ Application: vacuum and infusion in a single component
+ Temperature: -40 °C to +90 °C, briefly +110 °C*

* The temperature resistance depends on the specific application and medium. The customer is responsible for verifying the suitability of the product under their individual operating conditions.

Disc Connector IN



Item No.	Ø-Hose	PU	Material	D1	D2	H1
TV-08-100	8 mm	100	POM	8 mm	34 mm	35 mm
TV-10-100	10 mm	100	POM	10 mm	34 mm	35 mm
TV-12-100	12 mm	100	POM	12 mm	43 mm	43 mm

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