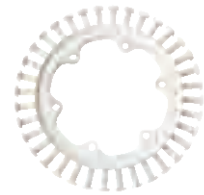




Drill Handle
(PA66+30%GF+TPU)



Spindle Disc
(PBT+30%GF)



Fan
(PA6+30%GF)



Industry Component
(PA6+50%GF)



S-DURA SYSTEM is the optimized design for the engineering resin with glass fiber. It provides the excellent thermal balance and high wear resistance.

S-DURA SYSTEM 系统经特别设计, 专用于加玻纤填充的工程材料。热量传递均衡性好, 抗磨损能力强。

Main Features

- Fully harden nozzle body.
- Special wear resistance tip design.
- Inserted heater on the nozzle body directly.
- Super heat balance design.
- Standard design for the application.

整个热嘴本体全身加硬处理
特殊抗磨损咀尖
发热丝直接嵌入热嘴本体
超热平衡设计
标准化规格设计

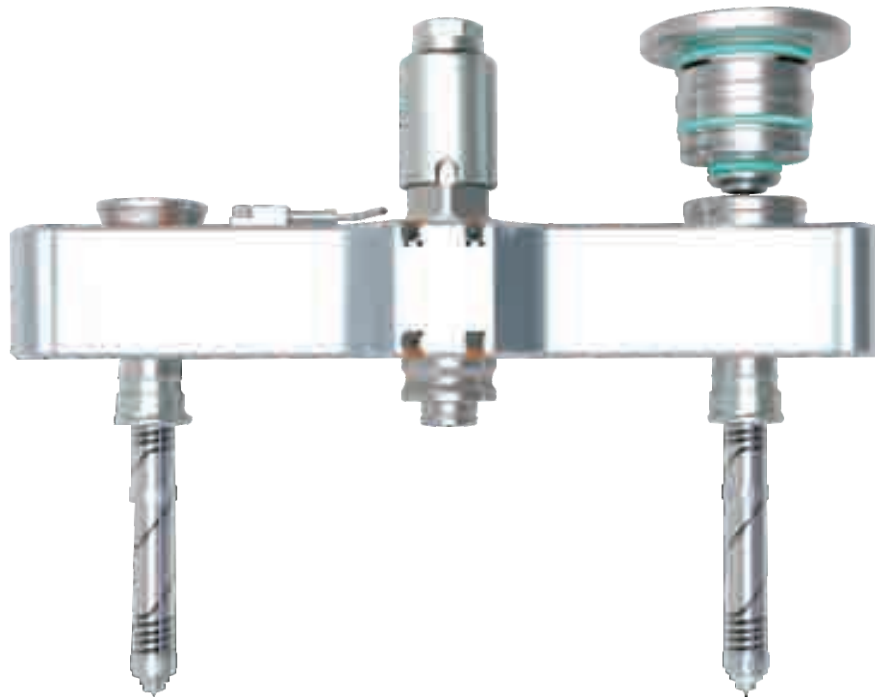
Main Solutions

- Open & valve system for the applications.
- High resistance for GF filled resin.
- Excellent heat balance performance for the application.
- Four different runner sizes for the application.
- Special feature to extend the nozzle life.

开放和针阀可供选择
抗玻纤磨损性能优越
热平衡优越
4种不同的流道尺寸设计
特殊结构, 延长热嘴寿命



S-DURA SYSTEM



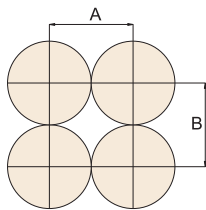
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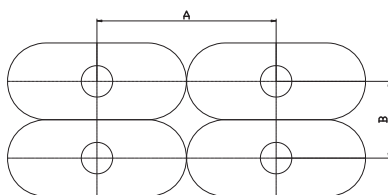
VV TYPE VE TYPE VL TYPE

NOZZLE DIMENSIONS 热嘴尺寸							Unit:mm
MODEL	SIZE	LENGTH	CHANNEL DIA		GATE		
			OPEN	VALVE	CC,TE	VV,VE,VL	
S-DURA	15	100-140	4	5	0.8/1.0	1.0/1.2	
	18	100-140	5	6	1.0/1.2	1.2/1.5	
	21	100-160	6	7	1.0/1.2/1.5	1.5/1.8	

*Standard nozzle length for the application



Square Space Between



Rectangle Space Between

Types	Gate minimum space(A) unit:mm	
	Open Square (AB)	Open Rectangle
S-Dura15	27/27	TBC
S-Dura18	30/30	TBC
S-Dura21	34/34	TBC

Cylinder	Gate minimum space(A) unit:mm		
	Between N/L & Nozzle	Between Nozzles	
		A	B
VCP40	56	74	74
Elswcp50	50	92	40

