

Hot Runner System

热流道成型装置

开放式喷嘴

GH Series

GH2 / GH4



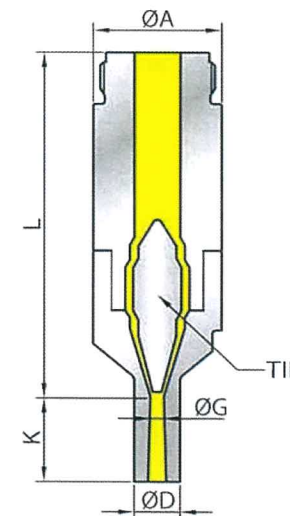
FISA Corporation

适应性强在任何条件下皆可发挥最佳效果

Basic model of the hot runner resulting from pursuit of versatility that can take effect in every situation



截面模型
A Section Model



特长 Features

防止溢料的产生
Restraining resin dripping

通过末梢，可以抑制成型机气缸内压，从而达到抑料的效果
The internal pressure of cylinder of molding machine is well controlled by the TIP, and so it can reduce the resin dripping

防止异物的混入
Preventing foreign substances from being mixed

在末梢装有过滤器装置，可以有效的防止无磁性异物（如铝，铜，黄铜，石子等）的混入
Preventing foreign substances and non-magnetic substances (such as aluminum, copper, brass, stone-etc) from being mixed into products because of the filtering effect of the TIP.

NH 型与AH 型的互换
Compatibility with the NH and AH types

安装GH 型喷嘴的模具的加工尺寸可以适用于NH 型与AH 型喷嘴，从而达到不改变模具就可将开放式喷嘴更换成针阀式喷嘴
The working dimensions of the GH nozzle has compatibility with the NH and AH types. This permits changing an open gate mold into a valve gate mold without modifying the mold

与RCS 共用，达到流量调节的可能
When this type is shared with the RCS, the flow rate can be adjusted.

将流量调节（RCS）装在流道板中使用，达到了开放式浇口系统也可以调节射出流量
When this type is shared with the manifold incorporating an injection flow rate control unit (RCS), the injection flow rate can be varied even in an open gate system.

标准规格 Nozzle Standard Specifications

形式 Type	品番 Model	Φ D 喷嘴头径 Circle Outside dia	Φ G 喷嘴口径 Gate dia	Φ A 喷嘴外径 Nozzle Outside dia	法兰盘 Flange	引嘴长 Spure length	喷嘴全长L Nozzle length					
							06 (60mm)	07 (70mm)	08 (80mm)	10 (100mm)	12 (120mm)	
GH2	1020	10	2.0	28	PF2833 Or G2FM	30or50	加热套Ring heater					
	1230	12	3.0				PH28G-06	PH28FG-07	PH28G-08	PH28G-10	PH28G-12	
形式 Type	品番 Model	Φ D 喷嘴头径 Circle Outside dia	Φ G 喷嘴口径 Gate dia	Φ A 喷嘴外径 Nozzle Outside dia	法兰盘 Flange	引嘴长 Spure length	喷嘴全长L Nozzle length					
							06 (60mm)	07 (70mm)	08 (80mm)	10 (100mm)	12 (120mm)	15 (150mm)
GH2	1540	15	4.0	40	PF4037 Or G4FM	50or70	加热套Ring heater					
	2050	20	5.0					PH40G-08	PH40G-10	PH40G-12	PH40G-15	