

CONFIGURABLE HOT RUNNERS, DELIVERING PERFORMANCE AND VALUE, FAST

The hot runner system that can be combined with a wide range of popular 1-8 drop manifold configurations. Allows simple projects to get off the ground faster and more economically. Inject Velocity into your next project and bring your business up to speed.

KEY FEATURES

CONFIGURABLE

- One of the most configurable standardized systems in its class.
- Broadest shot range.
- Available as a manifold or hot half system.

HIGH PERFORMANCE

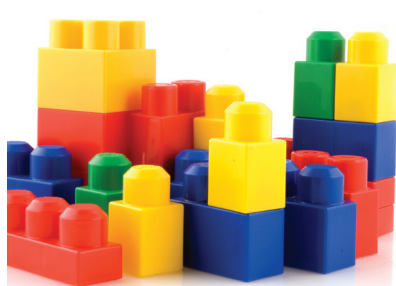
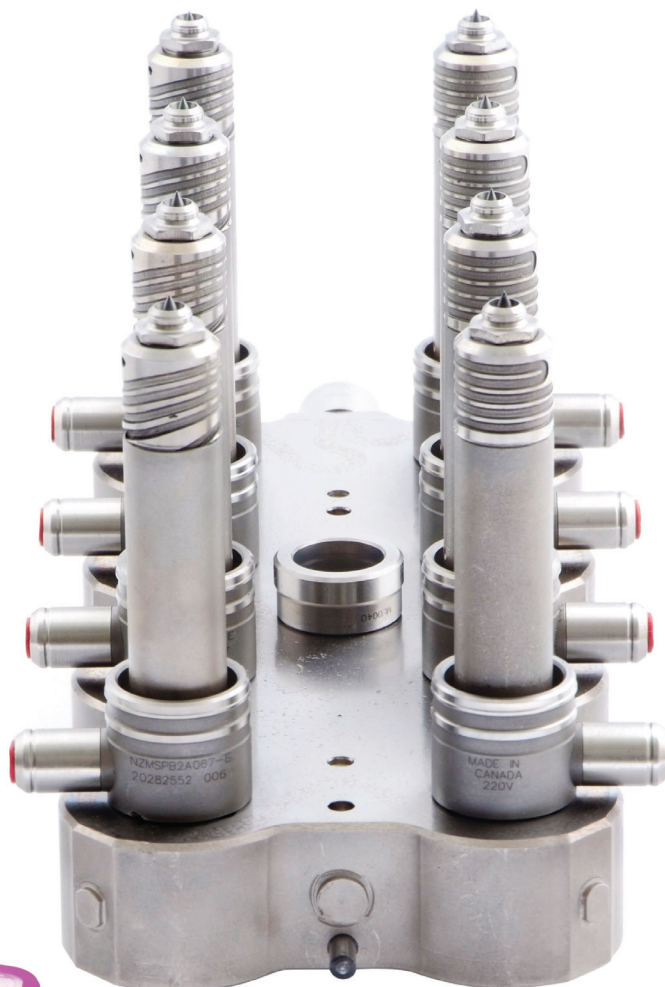
- Excellent thermal profile.
- Optimized melt channels specific to each application.
- Consistent high quality molded parts.

FAST DELIVERY

- Immediate drawing availability through our online configurator.
- Complete systems shipped in as little as 3 weeks.

SUPERIOR VALUE

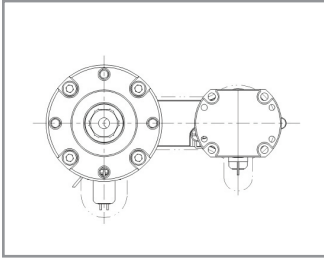
- Performance and reliability at an economical price.



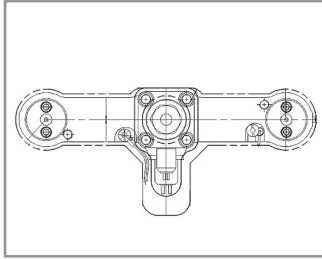
WIDE RANGE OF CONFIGURABLE OPTIONS

MANIFOLD OPTIONS

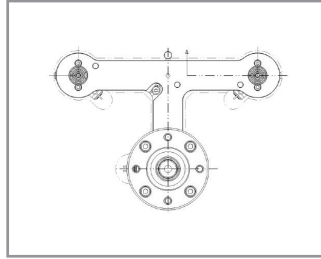
1-Drop Offset/In-Line



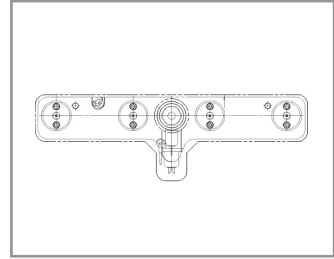
2-Drop In-Line



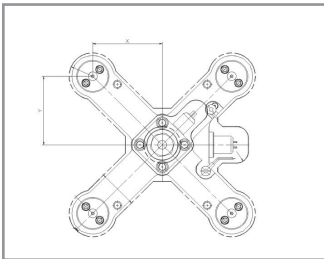
2-Drop T



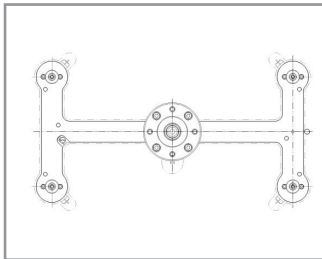
4-Drop In-Line



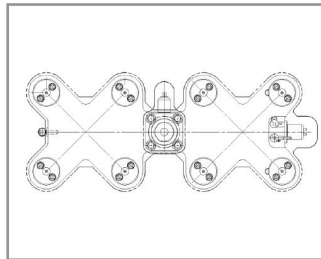
4-Drop X



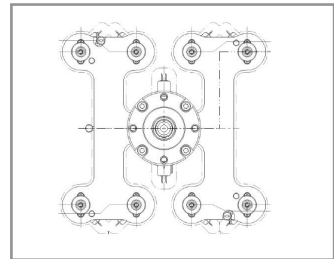
4-Drop H



8-Drop XX



8-Drop HH



NOZZLE OPTIONS

NOZZLE RANGE		FEMTO	PICO	CENTI	DECI	HECTO
Shot size* (g)		5 - 10	10 - 20	15 - 50	50 - 500	500 - 3,500
Runner Ø	Non-Valved (mm)	5	5	6	8	12
	Valved (mm)	6	7	8	11	16
Gate sizes (mm)		0.6 - 1.5	0.6 - 2.5	0.6 - 2.5	0.6 - 4.0	1.5 - 5.0
Length range (mm)		40 - 205	31 - 221	25 - 224	35 - 253	50 - 488

*Application dependent.

**Please speak to a Mold-Masters representative for complete warranty details. Some conditions and/or limitations apply. Subject to change without notice.

Available**



AVAILABLE GATING STYLES

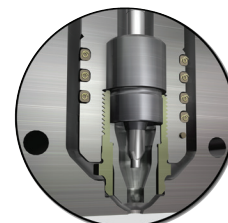
VALVE GATING OPTIONS

- Bi-Metallic C-Valve
- Hot Valve
- Accu-Valve CX
- Accu-Valve MX

THERMAL GATING OPTIONS

- E-Type Torpedo
- F-Type Torpedo
- Bi-Metallic C-Sprue
- Hot Sprue

Accu-Valve®



MX



TempMaster™ series M_t

For peak performance and superior results, Mold-Masters recommends using TempMaster MT controllers with all Velocity hot runner systems. Unlock your operations full potential with TempMaster.