

DynaFlow™

LINEAR SIDE GATES



Key Features

Compact Design

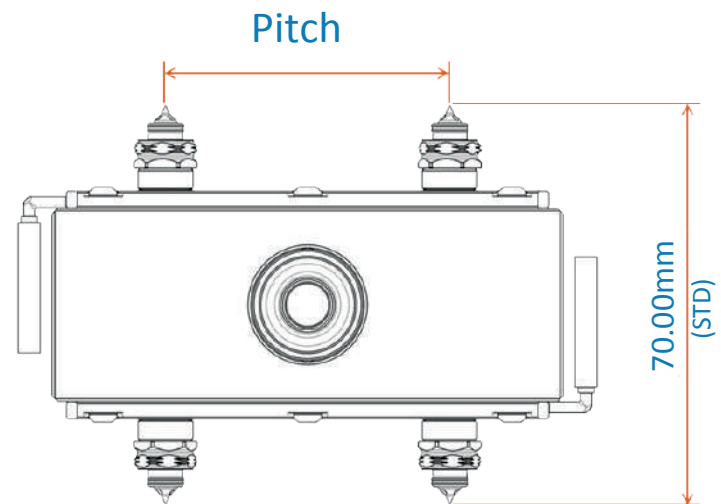
Minimal footprint of hot runner system, allowing robust plate design.

Versatile Configurations

Supports a wide range of cavity layouts and number of gates with the Linear and Radial options available.

Service Friendliness

Modular heating components and parting line access of tips to simplify maintenance and minimise downtime.



Type	No. of Tips	Pitch
LSG4T020	4	20mm
LSG4T030	4	30mm
LSG4T040	4	40mm
LSG4T050	4	50mm

Type	No. of Tips	Pitch
LSG8T020	8	20mm
LSG8T030	8	30mm
LSG8T040	8	40mm
LSG8T050	8	50mm



Customer Benefits

Efficient Lateral Injection

Eliminate cold slugs with traditional side gates for smoother production and higher part quality.

Maximized Output

Fit more cavities into a smaller mold frame to boost productivity without increasing machine size.

Exceptional Gate Finish

Achieve cleaner, more precise parts right out of the mold without the need of sub runners.

Stainless Steel Construction

Built to withstand tough production environments with excellent resistance to wear and corrosion.

Field Replaceable Heaters

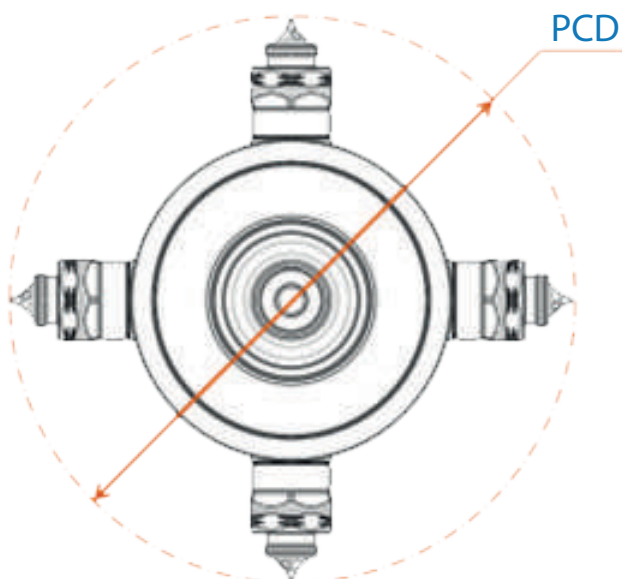
Modular heater plates and heater sleeves that can be serviced in the field.

Tip Access at Parting Line

Simplifies inspection and maintenance, helping you get back to production faster.



CERTIFIED



Type	No. of Tips	PCD
RSG2T060	2	60mm
RSG2T070	2	70mm
RSG2T080	2	80mm
RSG4T060	4	60mm
RSG4T070	4	70mm
RSG8T080	4	80mm
RSG8T070	8	70mm
RSG8T080	8	80mm