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männer EDGELINE™

Valve Gate Nozzle for Side Injection





männer EDGELINE™

1-Point, 2-Point, and 4-Point Hot Runner Valve Gate Nozzle for Side Injection

- Side injection with the benefits of the Cylindrical Valve Gate:

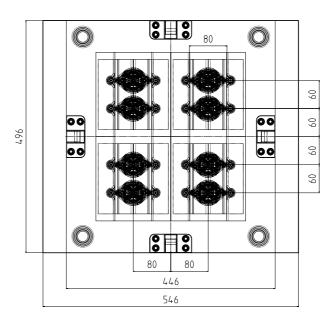
 Defined pin opening and closing
 - Impeccable gate quality
 - High process reliability and repeatability
- Suitable for a wide range of resins (polyolefins, COC/COP, PMMA, PA, PC, TPE, and many more)
- Homogeneous temperature profile even when processing resins with narrow processing windows
- Basic body combined with screw-on nozzle tip
- Insulating ring made of highly thermally insulating material
- Includes new temperature-control element (patent pending)
- Each nozzle tip can be heated separately

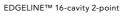


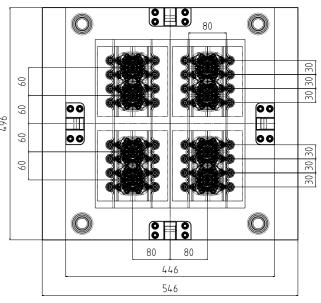
EDGELINE™ 1-poi



Nozzle layout enables compact mold design







EDGELINE™ 32-cavity 4-point