

# Perfect PEAK<sup>®</sup>

## BIOINERT HPLC/UHPLC STATIC MIXERS

**mott**  
MISSION CRITICAL PRECISION

PerfectPeak<sup>®</sup> Titanium Static Mixers offer **UP TO 80% BASELINE NOISE REDUCTION, IMPROVED DETECTION LIMITS**, and are **EASILY INSTALLED** into any system

### DESCRIPTION

Available in 100 µL version for Bioinert Systems (additional volume mixers upon request)

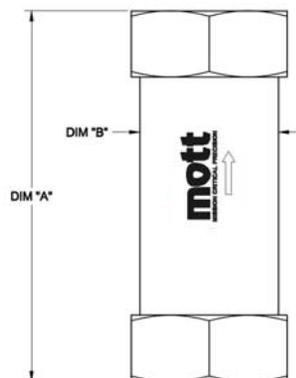
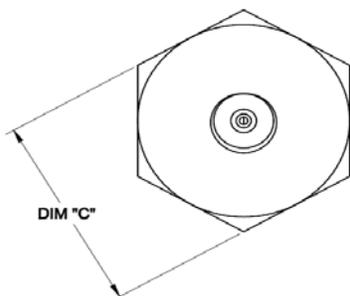
PerfectPeak<sup>®</sup> HPLC Static Mixers utilize unique mixing pathways and provide key benefits such as:

- Significant baseline noise reduction
- Less dwell volume than comparable mixers
- Compatibility with a wide range of flow rates



### PRODUCT SPECIFICATIONS

Internal Volume	100 µL
Material of Construction	Titanium Grade 5
Pressure Rating	20,000 PSIG / 1379 bar
Connection Type	Female Compression
Connection Size	1/16" / 1.59 mm Tube



### ORDERING INFORMATION

Part Number	"A" Inches/mm	"B" Inches/mm	"C" Inches/mm	Mixer Volume
1850018-38-3D	2.40 / 60.96	0.50 / 12.70	0.56 / 14.22	<b>MIXER100</b>