

MR ROTARY MIXERS

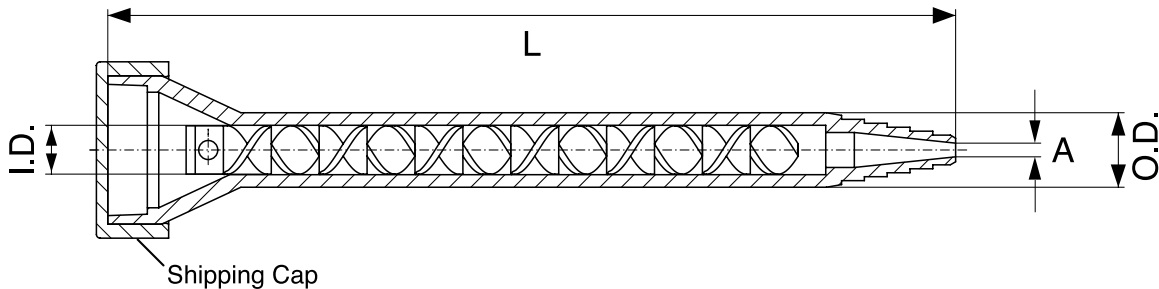


STATOMIX® MR series plastic disposable mixers are designed for use with meter, mix and dispense equipment. The MR mixer provides an inexpensive solution for the dynamic mixing of low viscosity, 2-component adhesives. In dynamic mixing, unlike that of motionless mixing, the elements within the mixer rotate. This makes the MR series ideally suited for hard-to-mix foams and urethane elastomers. Its low cost allows the entire mixer to be discarded, eliminating costly cleaning procedures associated with dynamic mixing.

STATOMIX® MR series mixers are designed with a modifiable stepped end which allows for increased outlet diameters.

TECHNICAL DATA

- Material: Outer Housing: Polypropylene
Elements: Green Polyacetal
- Number of Elements: 12
- Retaining Method: Bell mouth style (inner diameter 16.7mm) for Retaining Nut with 7/8"-9 thread



Part Number	Inner Dia. I.D. (Inches)	Inner Dia. I.D. (mm)	Number of Elements	Outer Dia. O.D. (Inches)	Outer Dia. O.D. (mm)	Length L (Inches)	Length L (mm)	Nozzle Dia. A (Inches)	Nozzle Dia. A (mm)
MR 06-12	.250	6.35	12	.394	10.00	4.39	111.5	.071	1.8
MR 08-12	.315	8.00	12	.472	12.00	5.12	130.0	.094	2.4
MR 10-12	.394	10.00	12	.551	14.00	6.10	155.0	.118	3.0
MR 13-12	.512	13.00	12	.669	17.00	7.76	197.0	.157	4.0