

Fusion of our long-cultivated Precision machining and Molding technologies

MT (Conventional Size MT Ferrule)

PH55-MT8A-12QD MT/APC, 12-axis PH55-MT8A-24QD MT/APC, 24-axis

VSFF Multi-fiber

PH55-TMT8A-12Q TMT/APC, 12-axis
PH55-TMT8A-24Q TMT/APC, 24-axis
PH55-SNMT8A-12Q SNMT/APC, 12-axis*1
PH55-SNMT8A-24Q SNMT/APC, 24-axis*1
*1 One-lever type soon to be released.



Pat. JP6192797 CN108367408 Other areas Pat. Pending

Features

For wider epoxy window

The new conventional size MT fixture ("QD") increases the acceptable epoxy window size from 3.4mm to 4.4mm while providing better geometry, making it ideal for 16F MT/APC polishing



Wide varieties

One-lever technology is now deployed not only in conventional MT but also on "TMT," "SNMT," and "Slim & Short MT"

Quick and Convenient

Approx. 30% reduction in ferrule loading and unloading time

Versatility

Various optional cable managements are available

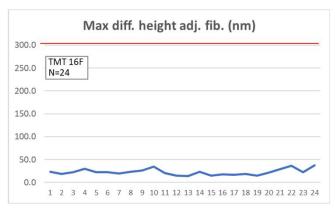


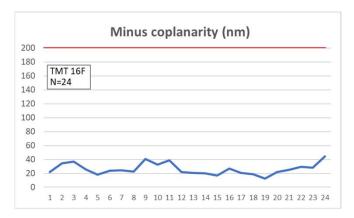
■ Process and Performance

Simple 5 steps TMT/APC Flock Process (SFP-560A series)

| | Polishing Condition | | | | | |
|---------------------|---------------------|-------------------------------------|---------------------|--------------------------------------|--------------------------------|--------------------------------------|
| Polishing Step | Polishing Pad | Polishing Film (service life) | Polishing Liquid | Polishing Time (sec) [Add time(sec)] | Speed(rpm) [Ramp Up time(s)] | Pressure(N) [Ramp Up time(s)] |
| Adhesive Removal | PG5X-490-SR3 | GC5D (1) | D.I WATER | 90 *1 [0] | 110 [1] | 18 / 12-axis 36 / 24-axis [30] |
| First Polishing | PG5X-490-SR3 | AR5D (1) | D.I WATER | 60 [0] | 110 [1] | 18 / 12-axis 36 / 24-axis [0] |
| Second Polishing | PG5X-490-SR3 | GH5D (1) | D.I WATER | 60 [0] | 110 [1] | 18 / 12-axis 36 / 24-axis [0] |
| Final Polishing | PG5X-490-SR3 | FM5D-SOAP-2 (1) | D.I WATER | 150 [0] | 110 [1] | 18 / 12-axis 36 / 24-axis [0] |

Stable Fiber Height

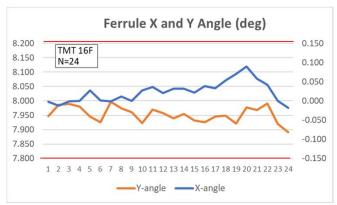




Clean Endface



Stable Angle



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