

# One Lever Action MT Holders New

#### For SFP-550 series and SFP-560A

PH55-MT-24SQ1-B PH55-MT-12SQ1-B PH55-MT8A-24SQ1-B PH55-MT8A-12SQ1-B (MT/PC, 24-axis) (MT/PC, 12-axis) (MT/APC, 24-axis) (MT/APC, 12-axis)

#### For SFP-510 series

PH51-MT-20SQ1-B PH51-MT-12SQ1-B PH51-MT8A-20SQ1-B PH51-MT8A-12SQ1-B (MT/PC, 20-axis) (MT/PC, 12-axis) (MT/APC, 20-axis) (MT/APC, 12-axis)



To install just simply lock down the lever after inserting MT ferrule

Note: MT ferrule epoxy window width (A) shall be less than 3.4mm

### Features

- > No more use of torque wrench for MT ferrule installation
- Only one lever action to install and detach MT ferrule (Pat. JP6192797 CN108367408 Other areas Pat. Pending)
- > Approx. 30% reduction in loading and unloading time
- Fully compatible with existing polishing machines
- Stable and flat geometry performance
- Simple 5 steps flock polishing process
- Various optional cable managements are available

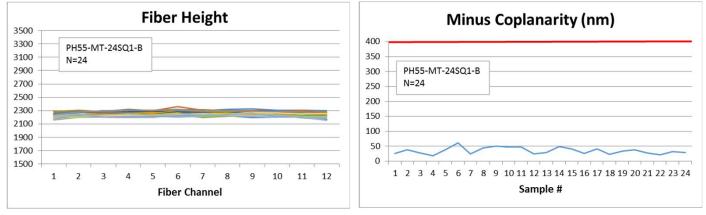
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## Process and Performance

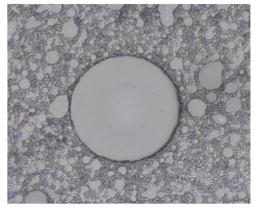
### Simple 5 steps Flock Process (M/M, PPS) (SFP-560A)

| Polishing<br>Step | Polishing Condition |                                  |                     |                            |                              |                     |
|-------------------|---------------------|----------------------------------|---------------------|----------------------------|------------------------------|---------------------|
|                   | Polishing Pad       | Polishing Film<br>(service life) | Polishing<br>Liquid | Polishing<br>Time<br>(sec) | Pressure(N)<br>(*1)          | 1st Step<br>Mode    |
| 1                 | PG5X-490-SR3        | GC5D (1)                         | PURIFIED<br>WATER   | 30(*2)                     | 31 / 12-axis<br>62 / 24-axis | Pressure<br>Ramp UP |
| 2                 |                     |                                  |                     | 10                         | 31 / 12-axis<br>62 / 24-axis | N/A                 |
| 3                 | PG5X-490-SR3        | AR5D (1)                         | PURIFIED<br>WATER   | 60                         | 42 / 12-axis<br>84 / 24-axis | N/A                 |
| 4                 | PG5X-490-SR3        | GH5D (1)                         | PURIFIED<br>WATER   | 60                         | 42 / 12-axis<br>84 / 24-axis | N/A                 |
| 5                 | PG5X-490-SR3        | FM5D-SOAP (1)                    | PURIFIED<br>WATER   | 150                        | 42 / 12-axis<br>84 / 24-axis | N/A                 |

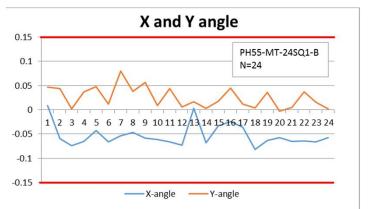
### **Stable Fiber Height**



### **Clean Endface**



# Stable Angle



Disclaimer- 1) Polishing method with use of fibrous material is patented in the U.S (US patent No. 6106368). 2) A ferrule assembly with fiber protrusion between 0.5um and 2.5um after polishing is patented in the U.S. (US patent No. 5743785).

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