

## POLISHING CLOTHS

- Used for rough and fine polishing during metallographic sample preparation
- Applicable to metallographic polishing machines of all models and specifications



| Part NO. | Material    | Description                                                                                                                                                                                                                                              | Size            | Package (pcs/box) |
|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------|
| MLP-CT1  | velvet      | 1. chemical fiber material, with 7μm~2.5μm diamond oxide abrasives selected<br>2. for common polishing of steel materials                                                                                                                                | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT2  |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT3  |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT4  |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT5  |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |
| MLP-CT6  | velvet      | 1. silk material, with 3.5μm~0.5μm diamond abrasives selected, or 1μm~0.05μm oxide abrasives<br>2. for polishing steel, hard metals, metal alloys, metallographic slices of metals, or high precision materials                                          | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT7  |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT8  |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT9  |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT10 |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |
| MLP-CT11 | velveteen   | 1. short - pile material, with 10μm~5μm diamond and oxide abrasives selected<br>2. for polishing steel materials or materials such as electronic circuit boards, copper, aluminum, and magnesium                                                         | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT12 |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT13 |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT14 |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT15 |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |
| MLP-CT16 | flocking    | 1. short-pile material, with 7μm~2.5μm diamond and oxide abrasives selected<br>2. for polishing materials such as steel, metal alloys, non-metals, polymers, ceramics, electronic components, heat-treated surfaces, and metallographic slices of metals | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT17 |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT18 |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT19 |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT20 |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |
| MLP-CT21 | silk        | 1. silk material, with 1μm~0.05μm diamond and oxide abrasives selected<br>2. for precision mirror polishing of ferrous metals, non-ferrous metals, coatings, plastics, polymers and all materials of medium hardness                                     | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT22 |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT23 |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT24 |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT25 |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |
| MLP-CT26 | wool fabric | 1. wool material, with 5μm~3μm diamond and oxide abrasives selected<br>2. for fine polishing of soft non-ferrous metal materials or polishing of steel materials                                                                                         | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT27 |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT28 |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT29 |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT30 |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |
| MLP-CT31 | nylon       | 1. chemical fiber material, with 10μm~5μm diamond and oxide abrasives selected<br>2. for polishing of glass electrodes, carbides, non-metallic metallographic slice materials and general polishing of steel materials                                   | 7.87"DIA (PSA)  | 15 pcs            |
| MLP-CT32 |             |                                                                                                                                                                                                                                                          | 9.84"DIA (PSA)  | 15 pcs            |
| MLP-CT33 |             |                                                                                                                                                                                                                                                          | 11.81"DIA (PSA) | 15 pcs            |
| MLP-CT34 |             |                                                                                                                                                                                                                                                          | 9.84"DIA        | 15 pcs            |
| MLP-CT35 |             |                                                                                                                                                                                                                                                          | 11.81"DIA       | 15 pcs            |

| <b>CODE</b>     | <b>Material</b> | <b>Description</b>                                                                                                                                                                | <b>Size</b>     | <b>Package (pcs/box)</b> |
|-----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------|
| <b>MLP-CT36</b> | canvas          | 1. pure cotton material, with 14µm~7µm diamond, oxide and other abrasives selected<br>2. for primary rough polishing of steel materials, non-ferrous metals and cemented carbides | 7.87"DIA (PSA)  | 15 pcs                   |
| <b>MLP-CT37</b> |                 |                                                                                                                                                                                   | 9.84"DIA (PSA)  | 15 pcs                   |
| <b>MLP-CT38</b> |                 |                                                                                                                                                                                   | 11.81"DIA (PSA) | 15 pcs                   |
| <b>MLP-CT39</b> |                 |                                                                                                                                                                                   | 9.84"DIA        | 15 pcs                   |
| <b>MLP-CT40</b> |                 |                                                                                                                                                                                   | 11.81"DIA       | 15 pcs                   |
| <b>MLP-CT41</b> | rubber          | 1. rubber material, with 1µm~0.05µm oxide abrasives selected<br>2. for polishing materials such as non-ferrous metals, optical fibers, gemstones and crystals, and optical glass  | 7.87"DIA (PSA)  | 10 pcs                   |
| <b>MLP-CT42</b> |                 |                                                                                                                                                                                   | 9.84"DIA (PSA)  | 10 pcs                   |
| <b>MLP-CT43</b> | polyurethane    | 1. polyurethane material, with 9µm~2µm diamond and oxide abrasives selected<br>2. for polishing materials such as glass, silicon wafers, and crystals                             | 7.87"DIA (PSA)  | 10 pcs                   |
| <b>MLP-CT44</b> |                 |                                                                                                                                                                                   | 9.84"DIA (PSA)  | 10 pcs                   |