POLISHING CLOTHS



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

Code	Material	Description	Size	Package (pcs/box)
MLP-CT1	velvet	1. chemical fiber material, with 7μm~2.5μm diamond oxide abrasives selected 2. for common polishing of steel materials	Ø200mm (PSA)	15 pcs
MLP-CT2			Ø250mm (PSA)	15 pcs
MLP-CT3			Ø300mm (PSA)	15 pcs
MLP-CT4			Ø250mm	15 pcs
MLP-CT5			Ø300mm	15 pcs
MLP-CT6	velvet	1. silk material, with 3.5μm~0.5μm diamond abrasives selected, or 1μm~0.05μm oxide abrasives 2. for polishing steel, hard metals, metal alloys, metallographic slices of metals, or high precision materials	Ø200mm (PSA)	15 pcs
MLP-CT7			Ø250mm (PSA)	15 pcs
MLP-CT8			Ø300mm (PSA)	15 pcs
MLP-CT9			Ø250mm	15 pcs
MLP-CT10			Ø300mm	15 pcs
MLP-CT11	velveteen	1. short - pile material, with 10μm~5μm diamond and oxide abrasives selected 2. for polishing steel materials or materials such as electronic circuit boards, copper, aluminum, and magnesium	Ø200mm (PSA)	15 pcs
MLP-CT12			Ø250mm (PSA)	15 pcs
MLP-CT13			Ø300mm (PSA)	15 pcs
MLP-CT14			Ø250mm	15 pcs
MLP-CT15			Ø300mm	15 pcs
MLP-CT16	flocking	1. short-pile material, with 7μm~2.5μm diamond and oxide abrasives selected 2. for polishing materials such as steel, metal alloys, non metals, polymers, ceramics, electronic components, heat-treated surfaces, and metallographic slices of metals	Ø200mm (PSA)	15 pcs
MLP-CT17			Ø250mm (PSA)	15 pcs
MLP-CT18			Ø300mm (PSA)	15 pcs
MLP-CT19			Ø250mm	15 pcs
MLP-CT20			Ø300mm	15 pcs
MLP-CT21	silk	1. silk material, with 1μm~0.05μm diamond and oxide abrasives selected 2. for precision mirror polishing of ferrous metals, non-ferrous metals, coatings, plastics, polymers and all materials of medium hardness	Ø200mm (PSA)	15 pcs
MLP-CT22			Ø250mm (PSA)	15 pcs
MLP-CT23			Ø300mm (PSA)	15 pcs
MLP-CT24			Ø250mm	15 pcs
MLP-CT25			Ø300mm	15 pcs
MLP-CT26	wool fabric	1. wool material, with 5μm~3μm diamond and oxide abrasives selected 2. for fine polishing of soft non-ferrous metal materials or polishing of steel materials	Ø200mm (PSA)	15 pcs
MLP-CT27			Ø250mm (PSA)	15 pcs
MLP-CT28			Ø300mm (PSA)	15 pcs
MLP-CT29			Ø250mm	15 pcs
MLP-CT30			Ø300mm	15 pcs
MLP-CT31	nylon	1. chemical fiber material, with 10μm~5μm diamond and oxide abrasives selected 2. for polishing of glass electrodes, carbides, non-metallic metallographic slice materials and general polishing of steel materials	Ø200mm (PSA)	15 pcs
MLP-CT32			Ø250mm (PSA)	15 pcs
MLP-CT33			Ø300mm (PSA)	15 pcs
MLP-CT34			Ø250mm	15 pcs
MLP-CT35			Ø300mm	15 pcs
MLP-CT36	canvas	1. pure cotton material, with 14μm~7μm diamond, oxide and other abrasives selected 2. for primary rough polishing of steel materials, non-ferrous metals and cemented carbides	Ø200mm(PSA)	15 pcs
MLP-CT37			Ø250mm(PSA)	15 pcs
MLP-CT38			Ø300mm(PSA)	15 pcs
MLP-CT39			Ø250mm	15 pcs
MLP-CT40			Ø300mm	15 pcs
MLP-CT41	rubber	1. rubber material, with 1μm~0.05μm oxide abrasives selected 2. for polishing materials such as non-ferrous metals, optical fibers, gemstones and crystals, and optical glass	Ø200mm(PSA)	10 pcs
MLP-CT42			Ø250mm(PSA)	10 pcs
MLP-CT43	polyurethane	1. polyurethane material, with 9μm~2μm diamond and oxide abrasives selected 2. for polishing materials such as glass, silicon wafers, and crystals	Ø200mm(PSA)	10 pcs
MLP-CT44			Ø250mm(PSA)	10 pcs