



Felt discs with metal insert with hole

Felt discs with hole and metal insert, to be used together with polishing or diamond paste.
Used to increase the material removal during pre-polishing and mirror polishing of injection mould tools, stainless steel work-pieces, fittings and hard metal blades.



Code	€	Pz.	Dimensions øxS (mm)	Bore ø (mm)	Pivot code	Min/max suggested no. of revolutions (rev/min)
L400450080	---	5	80x10	10	L400700080	1.000/2.000
L400450100	---	1	100x20	10	L400700080	900/1.800
L400450125	---	1	125x20	20	L400700120 - L400700905	750/1.500



Cloth discs

Cloth discs available in 4 productions:

- ST - Sisal cloth** = first pre-polishing
 - TH - hard cloth** = second pre-polishing
 - TW - soft cloth** = thin polishing
 - FL - flannel cloth** = mirror polishing.
- Cloth discs are used with polishing pastes.

Recommended use:

- pre-polishing of steels and stainless steels, ST or TH discs with PP1 VP Fe paste
- pre-polishing of aluminium and brass, ST or TH discs, PP 2 VP MS paste
- pre-polishing of non-ferrous metals ST or TH discs with PP 3 VP NE paste
- mirror polishing of all metals TW or FL discs with PP 4 HGP paste
- mirror polishing of synthetic materials TW or FL discs with PP 5 HGP K paste
- Locking pin to be ordered separately.



Final Code	L40050		L40055		L40060		L40065		Dimensions øxS (mm)	Bore ø (mm)	Pivot code	Suggested no. of revolutions (rev/min)
	ST €	Pz.	TH €	Pz.	TW €	Pz.	FL €	Pz.				
0080	---	5	---	5	---	5	---	5	80x10	10	L400700080	2.500
0100	---	5	---	5	---	5	---	5	100x10	10	L400700080	1.900
0125	---	5	---	5	---	5	---	5	125x10	20	L400700120 - L400700905	1.300
0150	---	5	---	5	---	5	---	5	150x10	20	L400700120 - L400700905	1.250
0200	---	5	---	5	---	5	---	5	200x10	20	L400700120 - L400700905	950



Retainer pins

Retainer pins to be used with cloth discs.



Code	€	Pivot ø (mm)	Pivot length (mm)	Coupling ø (mm)	Locking range (mm)	Code	€	Pivot ø (mm)	Pivot length (mm)	Coupling ø (mm)	Locking range (mm)
L400700060	---	6	25	6	3÷10	L400700120	---	12	35	20	10÷50
L400700080	---	8	30	10	6÷20	L400700905	---	MK1-conical	-	20	10÷50



Diamond paste



High concentration diamond paste, which takes advantage of diamond dust dispersion exclusive technology and enables adding the required diamond for superfinishing machining. Pastes with good thermal capability, non-volatile and stable at high temperatures, manufactured with pure products, harmless for skin and eyes, do not develop bacteria and moulds, can be diluted with mineral, vegetal oils and water. 5 gr. pack supplied in a dosing syringe ready-to-use.

Code	€	Colour	Dimensions (µm)	Use	Code	€	Colour	Dimensions (µm)	Use
L603050025	---	Grey	0,25	Lapping	L603050800	---	Pink	8	Pre-polishing
L603050100	---	Light Blue	1	Lapping	L603051400	---	Beige	14	Pre-polishing
L603050300	---	Green	3	Polishing	L603052500	---	Mahogany	25	Roughing
L603050600	---	Yellow	6	Polishing	L603054500	---	Purple	45	Roughing