

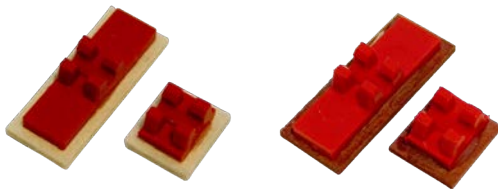
POLISHING, LAPPING AND HONING TOOLS



Diprofil offer a wide range of Honing and Lapping Tools for all kinds of polishing and super finishing applications. All Lapping Tools are excellent as carriers for the Diprofil Diamond Compound.

Polishing Tools on Plastic Shoes

Excellent for delicate polishing applications together with Polishing-/Filing machines and the Toggle rod type TR-3140.



			Item number
Type	Dimension (mm)	Quantity	
Brass	15x13x1,5	1 pc	MS-15x13
Brass	33x13x1,5	1 pc	MS-33x13
Fibre	15x13x1,5	1 pc	VF-15x13
Fibre	33x13x1,5	1 pc	VF-33x13
Felt	15x13x2	1 pc	FF-15x13
Felt	33x13x2	1 pc	FF-33x13

Toggle Rod

Toggle rod for plastic shoes. Can easily be bent to an angle if required.

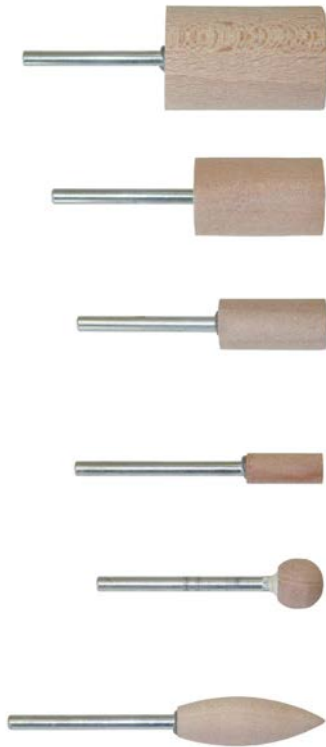
Shank Ø: 3,5 mm
Length: 140 mm

Item number
TR-3140



Wood Bobs Shank Ø 3,0 mm

(shank Ø 3,0x30 mm)



Dimension Ø x T (mm)	Item number	
	Hard Wood	Soft Wood
Ø 20,0 x 30,0	WB-2030/H	WB-2030/S
Ø 15,0 x 25,0	WB-1525/H	WB-1525/S
Ø 10,0 x 20,0	WB-1020/H	WB-1020/S
Ø 6,0 x 15,0	WB-615/H	WB-615/S
Ø 10,0	WB-10/H	WB-10/S
Ø 10,0 x 30,0	WB-1030/H	WB-1030/S

Felt Bobs Shank Ø 3,0 mm



Dimension Ø x T (mm)	Item number
	Ø 6,0x10,0 Ø 8,0x10,0 Ø 10,0x10,0
Ø 10,0x18,0	FB-1018-3
Ø 15,0/10,0x15,0	FB-1515-3
Ø 6,0x10,0 Ø 8,0x12,0	FB-610R-3 FB-812R-3

Felt Bobs Shank Ø 3,0 mm

Dimension Ø x T (mm)	Item number
Ø 6,0x10,0 Ø 8,0x12,0	FB-610P-3 FB-812P-3
Ø 6,0x10,0 Ø 8,0x12,0	FB-610RC-3 FB-812RC-3
Ø 6,0x10,0 Ø 8,0x12,0 Ø 7,0x15,0	FB-610PC-3 FB-812PC-3 FB-715PC-3

Felt Bob set - Shank Ø 3,0 mm

Assortment containing 1 each of the above 14 pcs of felt bobs

Item number
FB-SET-3

Felt Bobs Shank Ø 6,0 mm

Dimension Ø x T (mm)	Item number
Ø 10,0x12,0 Ø 12,0x12,0 Ø 15,0x20,0 Ø 15,0x30,0 Ø 20,0x20,0 Ø 20,0x30,0 Ø 25,0x30,0 Ø 30,0x35,0	FB-1012-6 FB-1212-6 FB-1520-6 FB-1530-6 FB-2020-6 FB-2030-6 FB-2530-6 FB-3035-6
Ø 20,0x30,0	FB-2030C-6
Ø 15,0x20,0	FB-1520RC-6
Ø 30,0x20,0	FB-3020R-6
Ø 20,0x70,0	FB-2070-6

Felt Bob Set - Shank Ø 6,0 mm

Assortment containing 1 each of the above 12 pcs of felt bobs

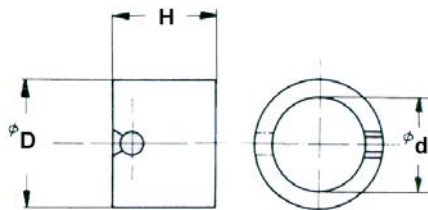
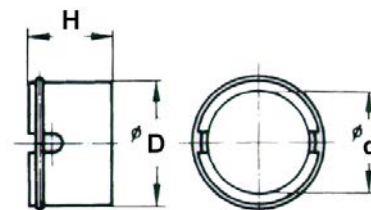
Item number
FB-SET-6

Lapping Rings

Rotating tools for use together with Diamond Compound in various lapping and polishing applications.

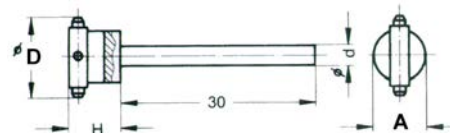


Material	Type	Ø D (mm)	Ø d (mm)	Height (mm)	Quantity	Item number
Plastic	8	9	6	6	10 pcs	LRP-8
Plastic	12	13	10	8	10 pcs	LRP-12
Plastic	20	21	17	14	10 pcs	LRP-20
Brass	8	8	6	6	10 pcs	LRB-8
Brass	12	12	10	8	10 pcs	LRB-12
Brass	20	20	17	14	10 pcs	LRB-20

Plastic**Brass**

Mandrels

Mandrels for use together with Lapping rings. Snaps on and keeps rings flat against the work surface.



For use with:	Ø D (mm)	Shank Ø d (mm)	H (mm)	A (mm)	Item number
Type 8 rings	8	3,0	6	5	M-8/3
Type 12 rings	12	3,0	7,5	8	M-12/3
Type 20 rings	20	3,0	7,5	8	M-20/3
Type 20 rings	20	6,0	11	9	M-20/6

Wood Lapping Ribs



(total length 150 mm)

Dimension (mm)	Item number	
	Hard wood	Soft wood
3,0 x 3,0	WLR-3030/H	WLR-3030/S
4,5 x 4,5	WLR-4545/H	WLR-4545/S
6,5 x 6,5	WLR-6565/H	WLR-6565/S
3,0 x 7,0	WLR-3070/H	WLR-3070/S
8,0 x 12,5	WLR-80125/H	WLR-80125/S
8,0 x 19,0	WLR-80190/H	WLR-80190/S
Ø 3,0	WLR-30/H	WLR-30/S
Ø 4,5	WLR-45/H	WLR-45/S
Ø 6,5	WLR-65/H	WLR-65/S

Description	Item number
Assortment of 1 each of the above Hard Wood Ribs (9 pcs)	WLR-H
Assortment of 1 each of the above Soft Wood Ribs (9 pcs)	WLR-S

Felt Polishing Ribs



(total length 150 mm)

Dimension (mm)	Item number	
	Hard felt	Soft felt
6,0 x 6,0	FPR-6060/H	FPR-6060/S
10,0 x 10,0	FPR-1010/H	FPR-1010/S
12,0 x 12,0	FPR-1212/H	FPR-1212/S

Description	Item number
Assortment of 3 each of the above Felt Polishing Ribs (18 pcs)	FPR-SET

Felt Polishing Sticks



(shank Ø 3,2 mm)

Dimension (mm)	Item number	
	Hard felt	Soft felt
6,0 x 6,0 x 37,0	FPS-6060/H	FPS-6060/S
10,0 x 10,0 x 45,0	FPS-1010/H	FPS-1010/S
12,0 x 12,0 x 45,0	FPS-1212/H	FPS-1212/S

Description

Assortment of 1 each of the above Felt Polishing Sticks (6 pcs)

Item number

FPS-SET

Felt Pads

Self-adhesive felt pads for final finishing applications together with the Felt pad holder type FPH-385 and diamond compound. Can be used by hand or together with the Polishing/Filing machines.



		Item number
Dimension (mm)	Quantity	
20x10	50 pcs	FP-2010

Felt pad holder

Holder for self-adhesive felt pads. 180° swivel shank in Ø 3,0mm. Total length of the shank is 85 mm.

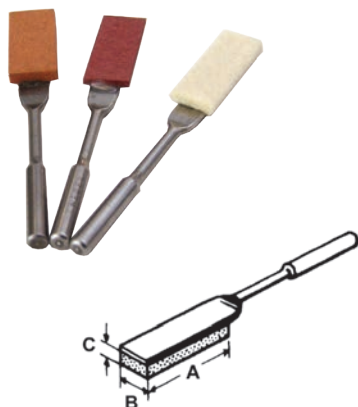


Item number

FPH-385

Lapping tools

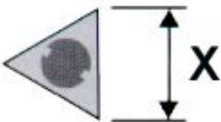
Rectangular lapping tools on shank diameter 3,0 mm.



Type	Dimensions (AxBxC)	Item number
Copper	18 x 7 x 1 mm	LLB-2A
Fibre	18 x 7 x 1,5 mm	LLB-4A
Felt	18 x 7 x 3 mm	LLB-7A

Lapping Bits

Lapping tools for use together with Diamond Compound and the Diprofil Polishing/Filing machines.



Shape	Material	Size X (mm)	Quantity	Item number
Square	Plastic	4	50	LBP-4S
Square	Plastic	6	50	LBP-6S
Square	Plastic	8	50	LBP-8S
Square	Brass	4	25	LBB-4S
Square	Brass	6	25	LBB-6S
Square	Brass	8	25	LBB-8S
Round	Plastic	4	50	LBP-4R
Round	Plastic	6	50	LBP-6R
Round	Plastic	8	50	LBP-8R
Round	Brass	4	25	LBB-4R
Round	Brass	6	25	LBB-6R
Round	Brass	8	25	LBB-8R
Triangular	Plastic	7	50	LBP-4T
Triangular	Plastic	10	50	LBP-6T
Triangular	Plastic	14	50	LBP-8T
Triangular	Brass	7	25	LBB-4T
Triangular	Brass	10	25	LBB-6T
Triangular	Brass	14	25	LBB-8T

Ball-rods

For use together with Lapping bits.



Description	For use with:	Length (mm)	Item number
Straight	Size 4 & 7 bits	140	BRM-4S
Straight	Size 6 & 10 bits	140	BRM-6S
Straight	Size 8 & 14 bits	140	BRM-8S
Angle 120°	Size 4 & 7 bits	140	BRM-4A
Angle 120°	Size 6 & 10 bits	140	BRM-6A
Angle 120°	Size 8 & 14 bits	140	BRM-8A

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