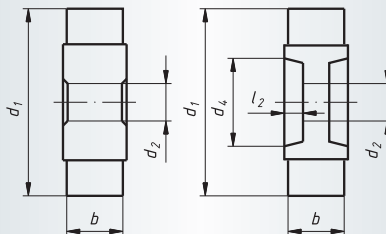


LSL, Flap Wheels of abrasive cloth, tailor-made solution
Ordering example: LSL 125025 NK 60 Bore 13

Packing unit:

Minimum ordering quantity 25 pcs. per type

 v_{rec} : 30 m/s off-hand application

 v_{max} : 50 m/s for stationary machines

* for stationary machines

Other dimensions can be supplied on request – from 80 mm to max. 400 mm.

NK = reg. Aluminium Oxide

Description	Grits	d ₁ mm	b mm	Bore d ₂ mm	recess on both sides d ₄ mm	recess on both sides l ₂ mm	n recom. (1/min)	n max.* (1/min)	recommended for	
LSL 125025	NK 60	125	25	13-16-20	---	---	4.500	7.600	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 125025	NK 80	125	25	13-16-20	---	---	4.500	7.600	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 125025	NK 120	125	25	13-16-20	---	---	4.500	7.600	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 125025	NK 150	125	25	13-16-20	---	---	4.500	7.600	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 125025	NK 240	125	25	13-16-20	---	---	4.500	7.600	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 150050	NK 60	150	50	13-16-20	47	18	3.800	6.300	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 150050	NK 80	150	50	13-16-20	47	18	3.800	6.300	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 150050	NK 120	150	50	13-16-20	47	18	3.800	6.300	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 150050	NK 150	150	50	13-16-20	47	18	3.800	6.300	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 150050	NK 240	150	50	13-16-20	47	18	3.800	6.300	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 165050	NK 60	165	50	13-16-20	47	18	3.400	5.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 165050	NK 80	165	50	13-16-20	47	18	3.400	5.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 165050	NK 120	165	50	13-16-20	47	18	3.400	5.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 165050	NK 150	165	50	13-16-20	47	18	3.400	5.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 165050	NK 240	165	50	13-16-20	47	18	3.400	5.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200025	NK 60	200	25	20-25-32	71	10	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200025	NK 80	200	25	20-25-32	71	10	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200025	NK 120	200	25	20-25-32	71	10	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200025	NK 150	200	25	20-25-32	71	10	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200025	NK 240	200	25	20-25-32	71	10	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200050	NK 60	200	50	20-25-32	71	18	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200050	NK 80	200	50	20-25-32	71	18	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200050	NK 120	200	50	20-25-32	71	18	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200050	NK 150	200	50	20-25-32	71	18	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
LSL 200050	NK 240	200	50	20-25-32	71	18	2.800	4.700	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■

Material classification

1 STEELS AND CAST STEELS

Rm up to 800 N/mm²

- common structural steels
- free cutting steels
- case hardened steels
- fine grained structural steels
- extruded steels
- toughened structural steels
- boiler plate
- nitrided steels
- cast steels
- heat treated steels
- heat resistant structural steels

2 ALLOYED, TEMPERED STEELS

Rm 800 up to 1200 N/mm²

- case hardened steels
- spring steels
- fine grained structural steels
- nitrided steels
- heat treated steels
- wear resistant steels
- bearing steels

3 TOOL STEELS Rm up to 1300 N/mm²

- 60 - 65 HRC
- high-speed steels
- non-alloyed tool steels
- cold working tool steels
- hot working tool steels

4 RUST, ACID AND HEAT RESISTANT STEELS AND CAST STEELS

- austenitic
- ferritic
- ferritic-austenitic
- heat-resistant
- martensitic
- stainless, sulphurized

5 CAST IRON

6 ALUMINIUM, MAGNESIUM AND COPPER ALLOYS

- over 300 HB
- 200-300 HB
- up to 200 HB
- over 15% Si
- 10-15% Si
- 0,5-10% Si
- below 0,5% Si

7 TITANIUM AND NICKEL ALLOYS

- Rm 900 up to 1500 N/mm²
- Rm up to 900 N/mm²

8 PLASTICS, WOOD, RUBBER

9 GLASS / CARBIDES

10 STONE / TILES / GAS CEMENT

11 CONCRETE / REINFORCED CONCRETE

12 CERAMIC / FLOOR TILES

13 MARBLE

14 GRANITE

15 FRESHLY POURED CONCRETE

16 ASPHALT

● best suitable

○ suitable

■ delivery ex-stock

▲ delivery on request

Ⓢ regrind service, please enquire

Safety Symbols

(Depending on the product these symbols may vary)



Wear eye protection



Wear hearing protection



Wear a respirator



Read the instructions



Wear gloves



Only permitted with a back-up pad



Not permitted for wet grinding



Not permitted for face grinding



Do not use if damaged



Do not use for freehand cutting