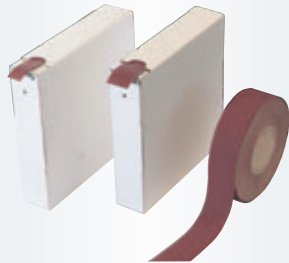


SPR, Economy Rolls, reg. Aluminium Oxide
Ordering example: A3821025040

Packing unit:

1 pc. per type

NK = reg. Aluminium Oxide

Description	Grits	wide mm	long m	Product-Number	recommended for	
SPR 025	NK 40	25	50	A3821025040	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 60	25	50	A3821025060	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 80	25	50	A3821025080	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 100	25	50	A3821025100	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 120	25	50	A3821025120	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 150	25	50	A3821025150	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 180	25	50	A3821025180	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 240	25	50	A3821025240	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 320	25	50	A3821025320	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 025	NK 400	25	50	A3821025400	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 40	40	50	A3821040040	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 60	40	50	A3821040060	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 80	40	50	A3821040080	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 100	40	50	A3821040100	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 120	40	50	A3821040120	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 150	40	50	A3821040150	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 180	40	50	A3821040180	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 240	40	50	A3821040240	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 320	40	50	A3821040320	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■
SPR 040	NK 400	40	50	A3821040400	① ② ③ ④ ⑤ ⑥ ⑦ ⑧	■

LUKAS Economy Rolls with their great grinding characteristics help to manage your manual grinding at optimum level.

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