

Tool-sets
Ordering example: A12390020

Packing unit:

1 pc. per type

Assortment containing:

22 pcs. Burrs of HSS

15 pcs. Mounted points

7 pcs. Polishing points

11 pcs. Mounted flap wheels

3 pcs. Technical brushes

Outside dimension of box: 350 x 92 x 322 mm

Description	piece	Content	Product-Number
WK 20	22 pcs.	Burrs of HSS MFA 0616.06, Z1 + Z3 MFA 1225.06, Z1 + Z3 MFC 0620.06, Z1 + Z3 MFC 1225.06, Z1 + Z3 MFD 0605.06, Z3 MFD 1210.06, Z1 + Z3 MFD 1614.06, Z3 MFG 0618.06, Z1 + Z3 MFG 1230.06, Z1 + Z3 MFK 1230.06, Z3 MFM 0618.06, Z1 + Z3 MFM 1225.06, Z1 + Z3 MFW 0830.06	A12390020
	15 pcs.	Mounted points ZY 0610.06, EKR ZY 0610.06, EKWbr ZY 1020.06, EKR ZY 1020.06, EKWbr ZY 1632.06, EKR ZY 1632.06, EKWbr ZY 1632.06, NK-BA-hard ZY 3208.06, EKR ZY 3208.06, NK-BA-hard SP 0816.06, EKR SP 2032.06, EKR TO 2020.06, EKR KU 0606.06, EKR KU 1616.06, EKR KU 3232.06, EKR	
	11 pcs.	Mounted flap wheels SFL 03010.06, grit 60 SFL 03010.06, grit 120 SFL 04020.06, grit 60 SFL 04020.06, grit 120 SFL 06030.06, grit 40 SFL 06030.06, grit 80 SFL 06030.06, grit 120 SFV 04020.06, A 104 SFV 04020.06, A 106 SFM 04020.06, A104/80 SFM 04020.06, A 106/150	
	3 pcs.	Technical brushes BSSW 05010, BSSW 07018, BPSW 02525	
	7 pcs.	Polishing points P2ZY 0616.06, grit 120 P2ZY 1320.06, grit 120 P2ZY 1632.06, grit 120 P2ZY 3232.06, grit 120 P2SP 1320.06, grit 120 P2KU 1616.06, grit 120 P6MA 3030.06, SC 46 MWP	

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