


High Performance
Ordering example: A27441150401445

V2 Power INOX to work on stainless steel



Packing unit:
 10 pcs. per type
 V_{max}: 80 m/s
 Z POWER - Abrasive cloth using Zirconia Alum. Oxide with special coating containing active grinding additives

Series


| Description | Grits | D mm | H mm | n _{max} (1/min) | Product-Number | recommended for |
|--------------|------------|------|-------|--------------------------|-----------------|-----------------|
| V2 POWER 115 | Z Power 40 | 115 | 22,23 | 13.300 | Az7441150401445 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 115 | Z Power 60 | 115 | 22,23 | 13.300 | Az7441150601445 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 125 | Z Power 40 | 125 | 22,23 | 12.200 | Az7441250401445 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 125 | Z Power 60 | 125 | 22,23 | 12.200 | Az7441250601445 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 178 | Z Power 40 | 178 | 22,23 | 8.500 | Az7441780401445 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 178 | Z Power 60 | 178 | 22,23 | 8.500 | Az7441780601445 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |

Properties:
 • no glazing or heat generation
 • equally efficient for both edge and surface applications

• iron-sulphur-chlorine free

High Performance
Ordering example: A27441150401450

V2 Power Heavy Duty for roughest application



Packing unit:
 10 pcs. per type
 V_{max}: 80 m/s
 Ceramic - ceramic grain

Series

| Description | Grits | D mm | H mm | n _{max} (1/min) | Product-Number | recommended for |
|--------------|------------|------|-------|--------------------------|-----------------|-----------------|
| V2 POWER 115 | Ceramic 40 | 115 | 22,23 | 13.300 | Az7441150401450 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 115 | Ceramic 60 | 115 | 22,23 | 13.300 | Az7441150601450 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 125 | Ceramic 40 | 125 | 22,23 | 12.200 | Az7441250401450 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 125 | Ceramic 60 | 125 | 22,23 | 12.200 | Az7441250601450 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 178 | Ceramic 40 | 178 | 22,23 | 8.500 | Az7441780401450 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 178 | Ceramic 60 | 178 | 22,23 | 8.500 | Az7441780601450 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 230 | Ceramic 40 | 230 | 22,23 | 6.800 | Az7442300401428 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |


Properties:
 • particularly robust for edge grinding, on heat treated steels, surface scale or coated surfaces

• iron-sulphur-chlorine free

>1000 W opt.

High Performance
Ordering example: A27441000401485

V2 Power Steel for universal application on steel and aluminium



Packing unit:
 10 pcs. per type
 V_{max}: 80 m/s
 ZK - Abrasive cloth with Zirconia Alum. Oxide
 ZKS - Zirconia Alum. Oxide with special coating containing active grinding additives


Series

| Description | Grits | D mm | H mm | n _{max} (1/min) | Product-Number | recommended for |
|--------------|--------|------|-------|--------------------------|-----------------|-----------------|
| V2 POWER 100 | ZK 40 | 100 | 16 | 15.300 | Az7441000401485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 100 | ZK 60 | 100 | 16 | 15.300 | Az7441000601485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 115 | ZK 40 | 115 | 22,23 | 13.300 | Az7441150401485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 115 | ZK 60 | 115 | 22,23 | 13.300 | Az7441150601485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 125 | ZK 40 | 125 | 22,23 | 12.200 | Az7441250401485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 125 | ZK 60 | 125 | 22,23 | 12.200 | Az7441250601485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 178 | ZK 40 | 178 | 22,23 | 8.500 | Az7441780401485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 178 | ZK 60 | 178 | 22,23 | 8.500 | Az7441780601485 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |
| V2 POWER 230 | ZKS 40 | 230 | 22,23 | 6.800 | Az7442300401418 | ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ |

Properties:
 • tough grain with a high degree of resistance to pressure

High Performance
Ordering example: A27441150401434

V2 POWER ALU



Packing unit:
 10 pcs. per type
 V_{max}: 80 m/s
 SiC - Silicon carbide

Series

| Description | Grits | D mm | H mm | n _{max} (1/min) | Product-Number | recommended for |
|--------------|--------|------|-------|--------------------------|-----------------|-----------------|
| V2 POWER 115 | SiC 36 | 115 | 22,23 | 13.300 | Az7441150361434 | ① ② ③ ④ ⑤ |
| V2 POWER 115 | SiC 40 | 115 | 22,23 | 13.300 | Az7441150401434 | ① ② ③ ④ ⑤ |
| V2 POWER 125 | SiC 36 | 125 | 22,23 | 12.200 | Az7441250361434 | ① ② ③ ④ ⑤ |
| V2 POWER 125 | SiC 40 | 125 | 22,23 | 12.200 | Az7441250401434 | ① ② ③ ④ ⑤ |
| V2 POWER 178 | SiC 24 | 178 | 22,23 | 8.500 | Az7441780241434 | ① ② ③ ④ ⑤ |
| V2 POWER 178 | SiC 36 | 178 | 22,23 | 8.500 | Az7441780361434 | ① ② ③ ④ ⑤ |

Properties:
 • silicon carbide (SiC) ideally suited for preparation and finishing of weld seams with various aluminium alloys
 • Silicon carbide (SiC) ideally suited for the machining of contemporary workpiece materials such as CFRP or GRP

