

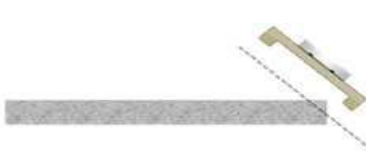




Profiling

Edge profiling of ceramic tiles.

Roughing wheel






| | | Machine | Diameter | Drawing | Sysnr |
|---|---|--------------------|----------|---------|----------|
| Cup wheel  |  | Ferrari & cigarini | 150 mm | 362176 | 487752 |
| |  | Cosmac | 150 mm | 362219 | 34008021 |
| | | Ferrari & cigarini | 150 mm | 362205 | 594931 |
| | | Kemac | 150 mm | 362205 | 594931 |
| | | Omega - BMR | 150 mm | 362206 | 34008017 |
| | | Tecnema | 150 mm | 358023 | 493412 |

Profiling wheel



Tyrolit provides an extensive range of grits for profiling tools: GR1 GR2 GR3 GR4 GR5 GR6 GR7 GR8
 Segmented wheel is recommended for the first position on machine
 Slotted wheels can be required for high stock removal



| | | Ø mm | | |
|--|------------------------------|---------|---|--|
|  | for portable machines | 130 | Continuous rim | 1 F 1 V profile from R=9 up to R=30 |
| | for portable machines | 150 | Segmented rim Continuous rim | |
| | for all machines | 200 | Continuous rim | |
|  | for all machines | 250 | Segmented rim Rim with slots Continuous rim | Elliptical profile from R=20 up to R=26 |
| | for Ferrari & Cigarini, only | 195 | Segmented rim Continuous rim | |
| | | 200 | Segmented rim Continuous rim | |
|  | for all machines | 200 | Segmented rim Continuous rim | Bullnose profile from R=5 up to R=19 |
| | | 250 | Segmented rim | |

Profiling tools - Drawing numbers



1F1V profile - D130mm & D150mm (Bore 20mm)

| | | Ø | R12,5 | R14 |
|-----------------------|-----|----------------|--------|--------|
| | | mm | | |
| for portable machines | 130 | Continuous rim | 364290 | 364258 |
| | 150 | Segmented rim | 354352 | |
| | | Continuous rim | 364353 | |

1F1V profile - D200mm

| | | R9,5 | R10 | R11 | R12,5 | R14 | R15 |
|-----------|----------------|------|--------|-----|--------|--------|--------|
| Kemac | Continuous rim | | 364186 | | | | 364255 |
| Omega-BMR | Continuous rim | | | | 364310 | | |
| Hole 50mm | Continuous rim | | 364267 | | | 364205 | |
| Hole 60mm | Continuous rim | | | | | 364296 | |

1F1V profile - D250mm

| | | R9 | R9,5 | R10 | R11 | R12,5 | R14 | R16 | R18 | R22 | R24 | R25 |
|--------------------|----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Ferrari & Cigarini | Continuous rim | | | 364257 | | 364175 | 364243 | 364245 | | | 364308 | |
| | Segmented rim | | | | | 364311 | 364299 | | | | | |
| Omega - BMR | Continuous rim | | | 364164 | | 364174 | 364165 | | 364312 | 364348 | | 364318 |
| | Rim with slots | | | | | 364250 | 364246 | 364466 | | | | |
| | Segmented rim | | | | | 364319 | 364320 | 364465 | | | | |
| Tecnema | Continuous rim | | 364122 | | 364123 | 364116 | 364176 | 364252 | | | | |
| | Segmented rim | 364317 | | 364270 | | 364269 | 364284 | | | | | |
| Cosmac | Continuous rim | | | | 364297 | 364251 | 364219 | 364244 | | 364285 | 364307 | |
| | Segmented rim | | | | | 364275 | | | | | | |

Elliptical profile

| | | Diameter | Wheel height | R20 | R24 | R26 |
|--------------------|------|---------------|----------------|--------|--------|--------|
| | | mm | mm | | | |
| Ferrari & Cigarini | 195 | 26 | Segmented rim | | 364094 | |
| | | | Continuous rim | 364323 | 364111 | |
| | 200 | 36 | Segmented rim | | 364144 | |
| | | | Continuous rim | | 364106 | |
| | 250 | 26 | Segmented rim | | 364231 | 364272 |
| | | | Continuous rim | | 364304 | |
| 250 | 36,5 | Segmented rim | | 364155 | | |





Bullnose profile - D200mm

| | | R6 | R8,5 | R10 |
|--------------------|----------------|----|--------|--------|
| Ferrari & Cigarini | Continuous rim | | | 364335 |
| Omega | Continuous rim | | 364321 | |
| Cosmac | Continuous rim | | | 364145 |




Bottom side wheel



| | Machine | Diameter | | Drawing | sysnr |
|--|--------------------|----------|----------------|-----------|----------|
| | | mm | | | |
| Cup wheel  | Ferrari & cigarini | 180 | | 362902 | 34009392 |
| | Tecnema | 150 | | 362913 | 485600 |
| | Kemac | 200 | | 362998 | |
| | Cosmac | 230 | | ** 358294 | 34029561 |
| | Hole 50mm | 150 | | 362955 | 545476 |
| ** alternatively: horizontal working profile wheel | | | | 364251 | 34007244 |
| Peripheral wheel  | Ferrari & cigarini | 200 x 7 | Continuous rim | 365566 | 677377 |
| | | 200 x 10 | Continuous rim | 365628 | 34009771 |
| | Omega - BMR | 200 x 7 | Continuous rim | 365555 | 665332 |
| | | 200 x 10 | Continuous rim | 365576 | 34007254 |

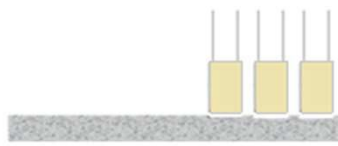
Back side chamfering wheel



| | Machine | Diameter | | Drawing | sysnr |
|---|--------------------|----------|---------------|---------|----------|
| | | mm | | | |
| Cup wheel  | Cosmac | 100 | Metal chamfer | 362237 | 34159938 |
| | | 150 | Metal chamfer | 362955 | 545476 |
| | Ferrari & cigarini | 100 | Metal chamfer | 362207 | 34008018 |
| | | 150 | Resin chamfer | 358234 | 34199002 |
| | | 150 | Metal chamfer | 362210 | 513064 |
| | Omega - BMR | 100 | Resin chamfer | 359127 | 34007915 |
| | | 150 | Resin chamfer | 358161 | 34010155 |
| | Tecnema | 150 | Metal chamfer | 362913 | 485600 |

Antiskid disc



| | Diameter | Thickness | | Grit | Spec | Drawing | Sysnr |
|--|----------------------------|-----------|------|------|-------|---------|----------|
| | | Rim | Core | | | | |
|  | 300mm (Bore 60mm) | 4,8 | 2,2 | D213 | 2HP-P | 386072 | 34006201 |
| | | 4 | 1,8 | D213 | 2HP-P | 386206 | |
| | | 3 | 1,8 | D213 | 2HP-P | 386205 | |
| | 200mm R=8mm (Bore 30mm) | 5 | | D181 | 3HP-M | 384505 | 34007285 |
| | | 4 | | D181 | 3HP-M | 384515 | 34214943 |
| | | 3 | | D181 | 3HP-M | 384510 | 34214942 |