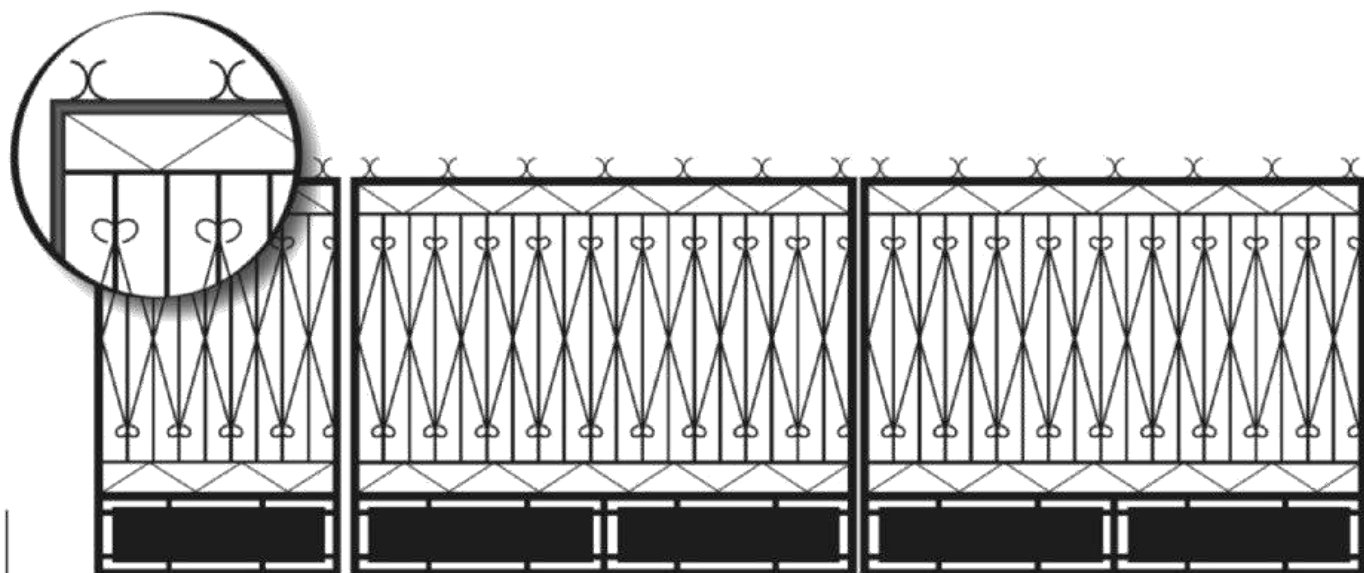
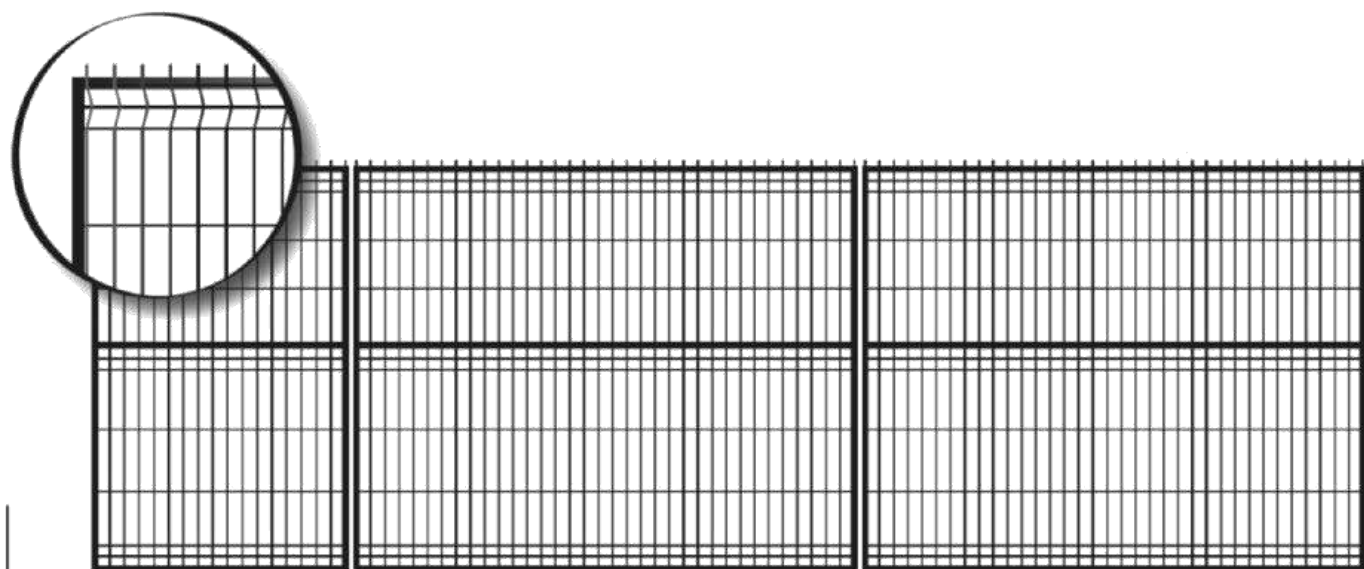
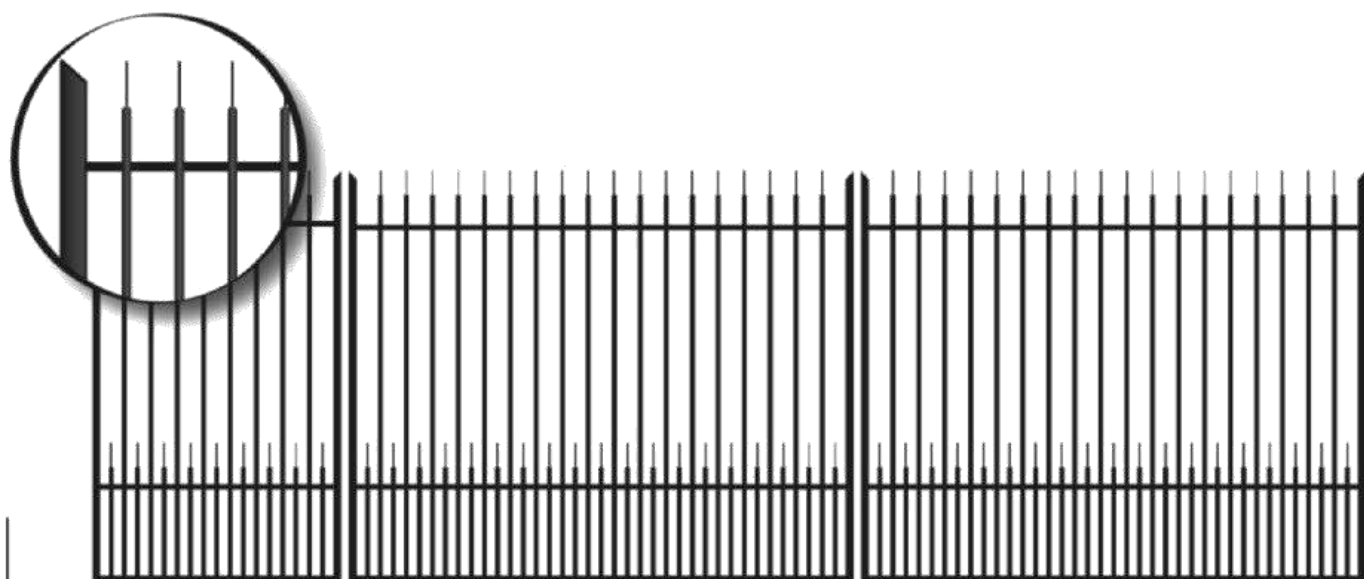




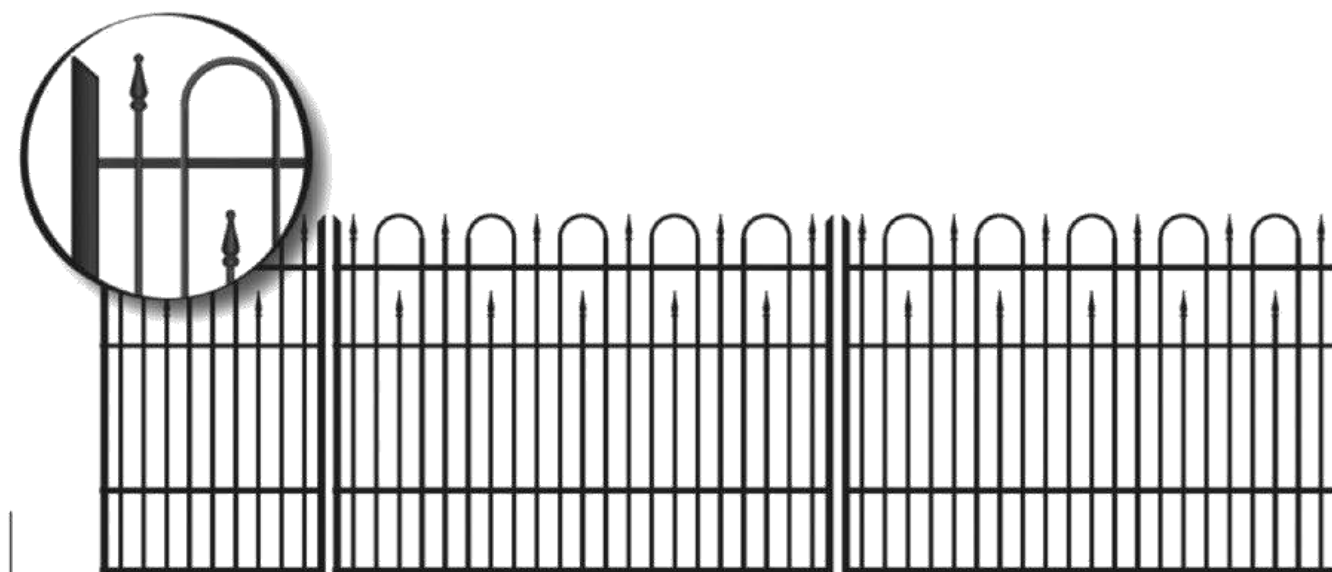
WROTA METALOWE Z FURTKĄ: MODEL D1



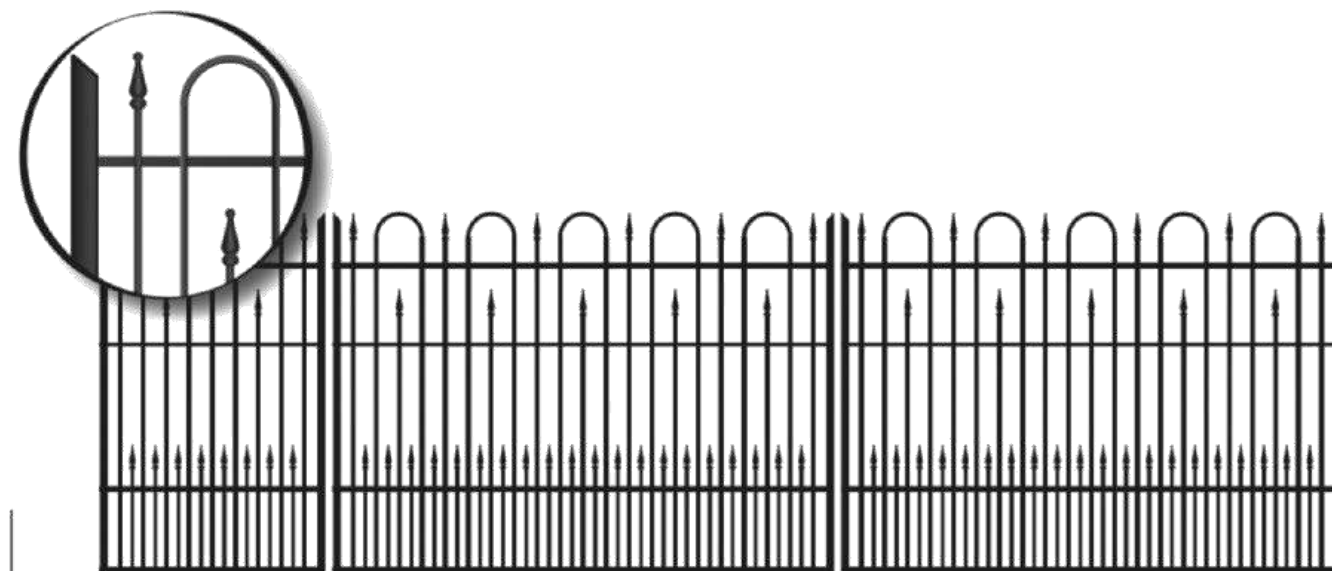
WROTA METALOWE Z FURTKĄ: MODEL D2



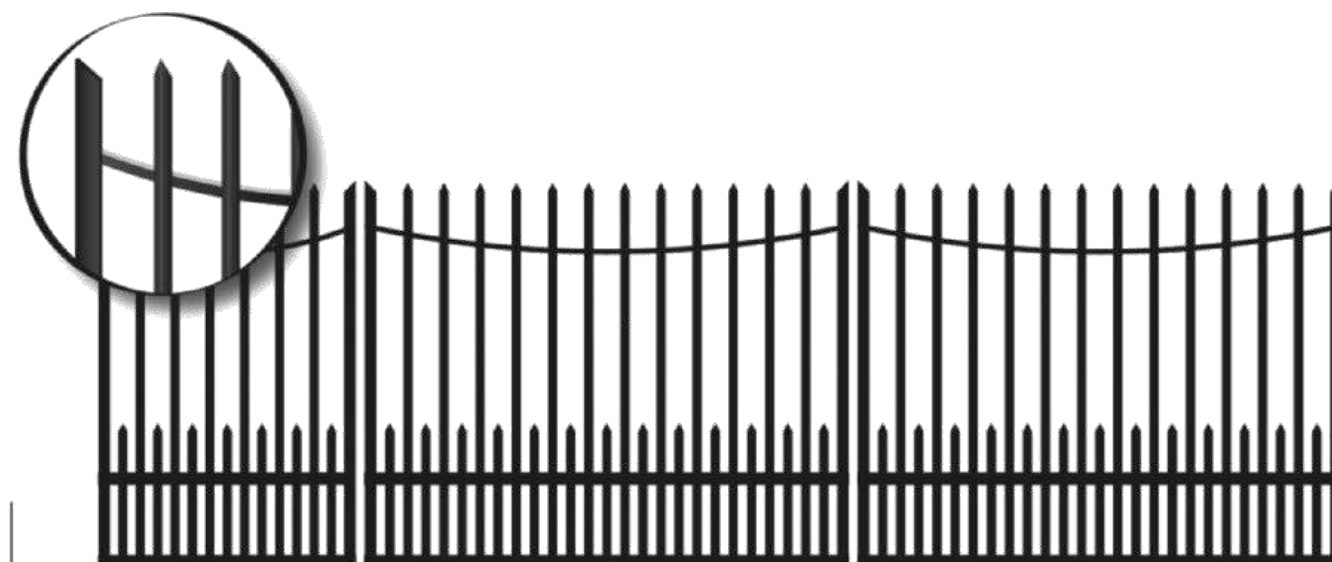
WROTA METALOWE Z FURTKĄ: MODEL R2



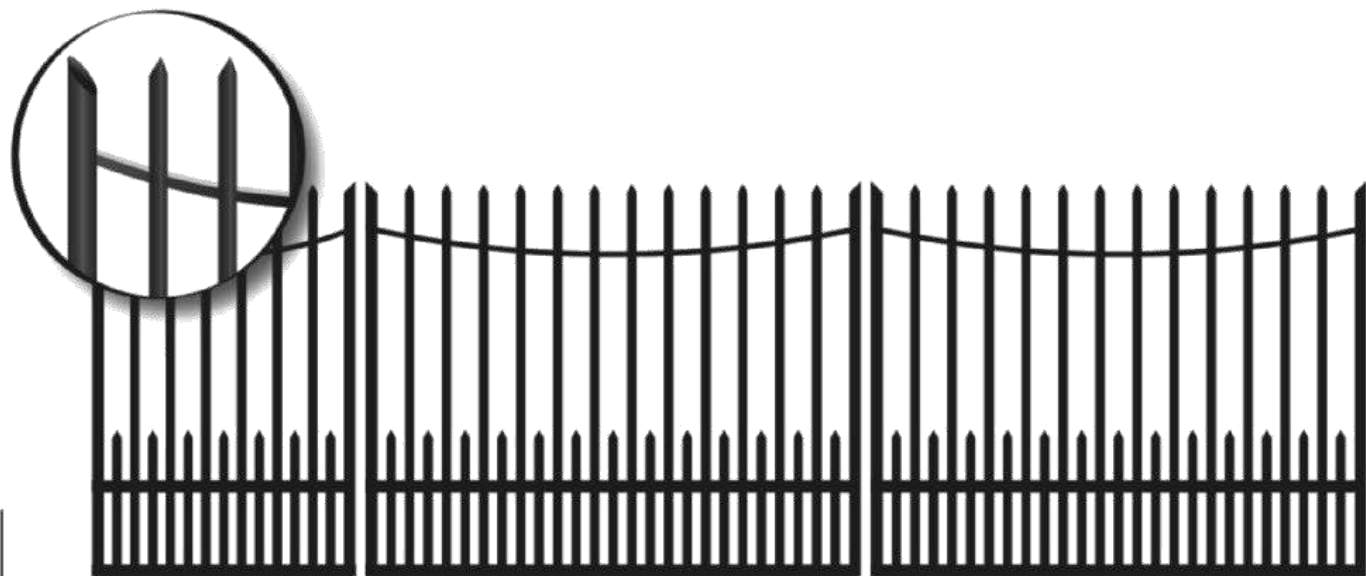
WROTA METALOWE Z FURTKĄ: MODEL R3



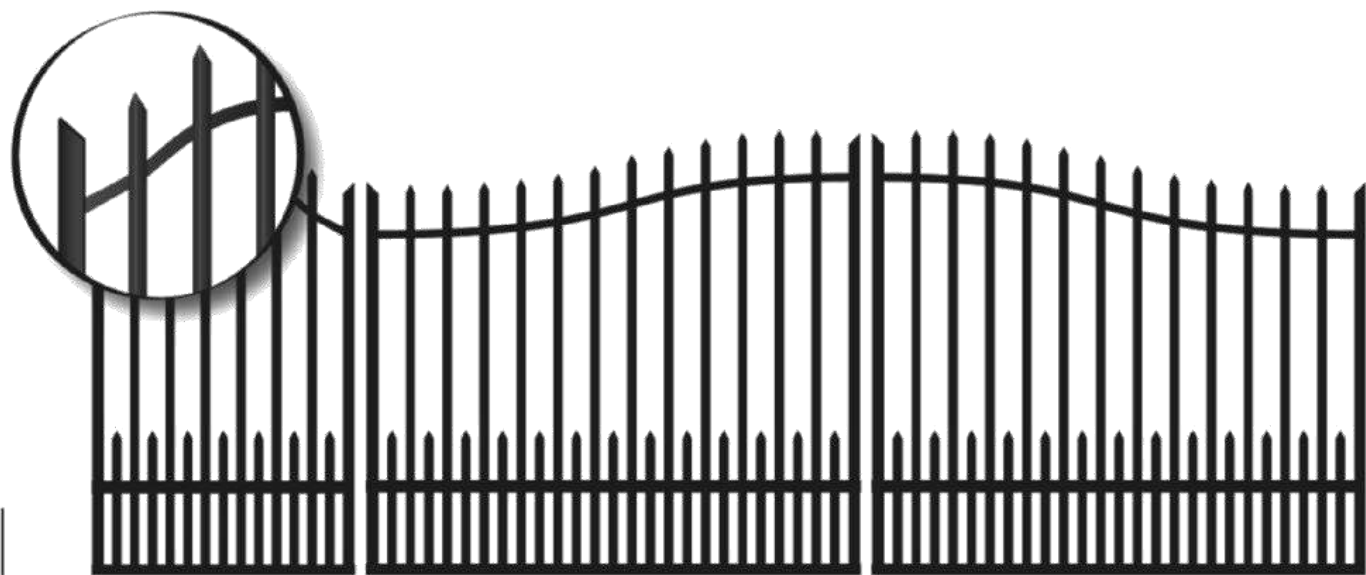
WROTA METALOWE Z FURTKĄ: MODEL R4



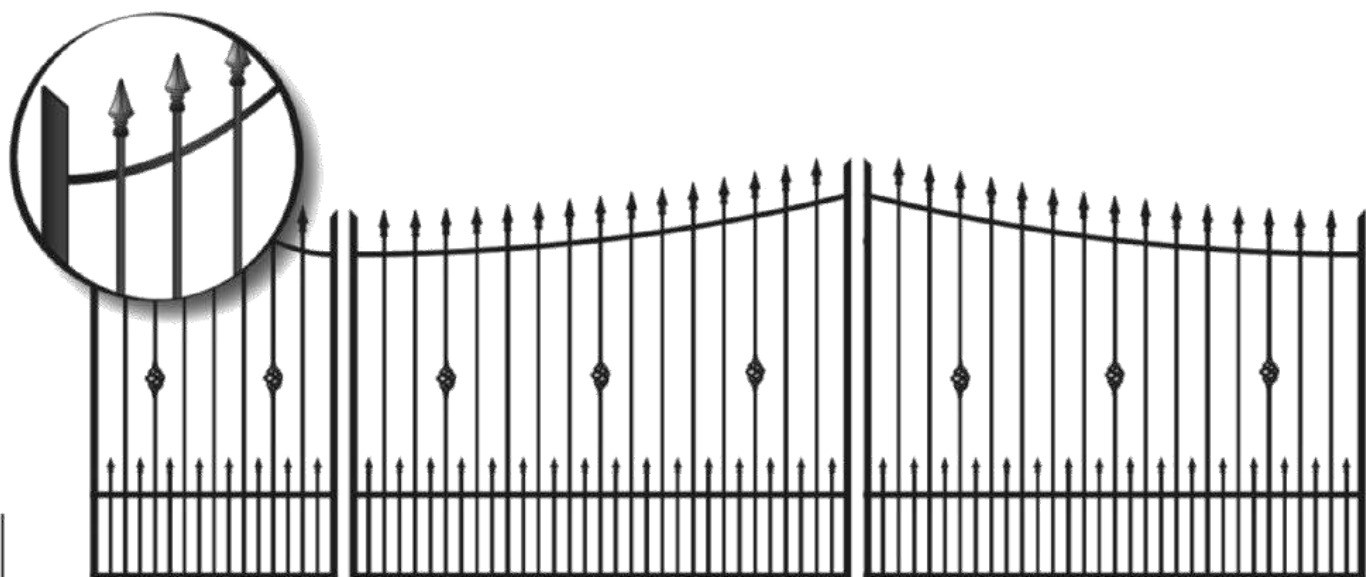
WROTA METALOWE Z FURTKĄ: MODEL K1



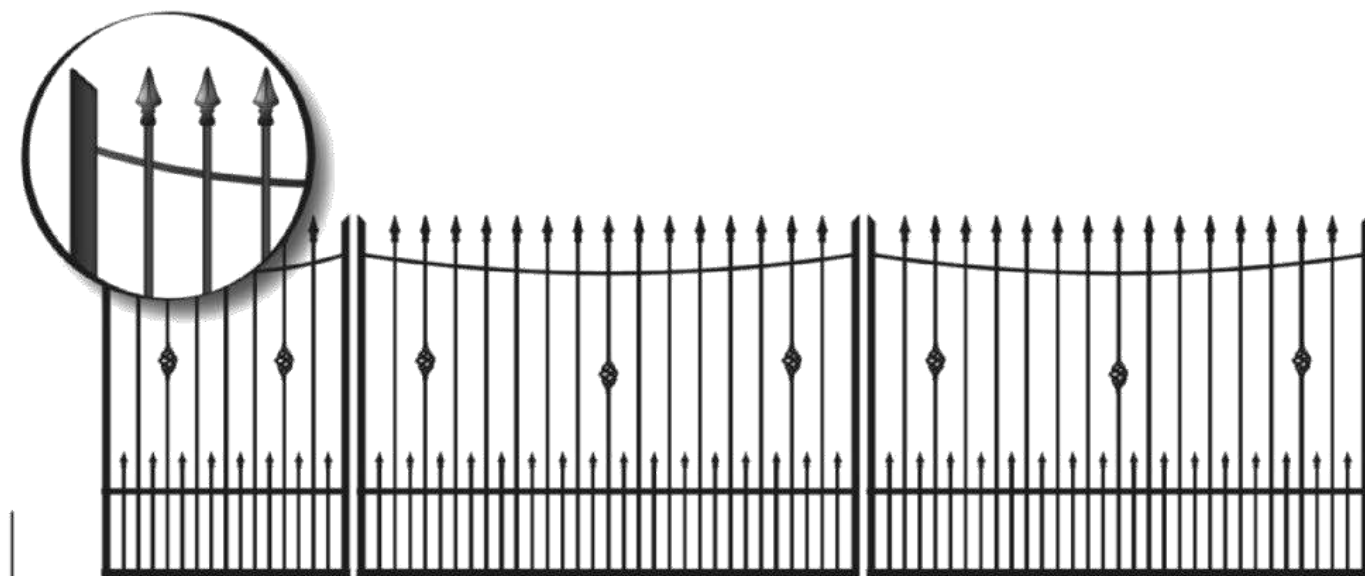
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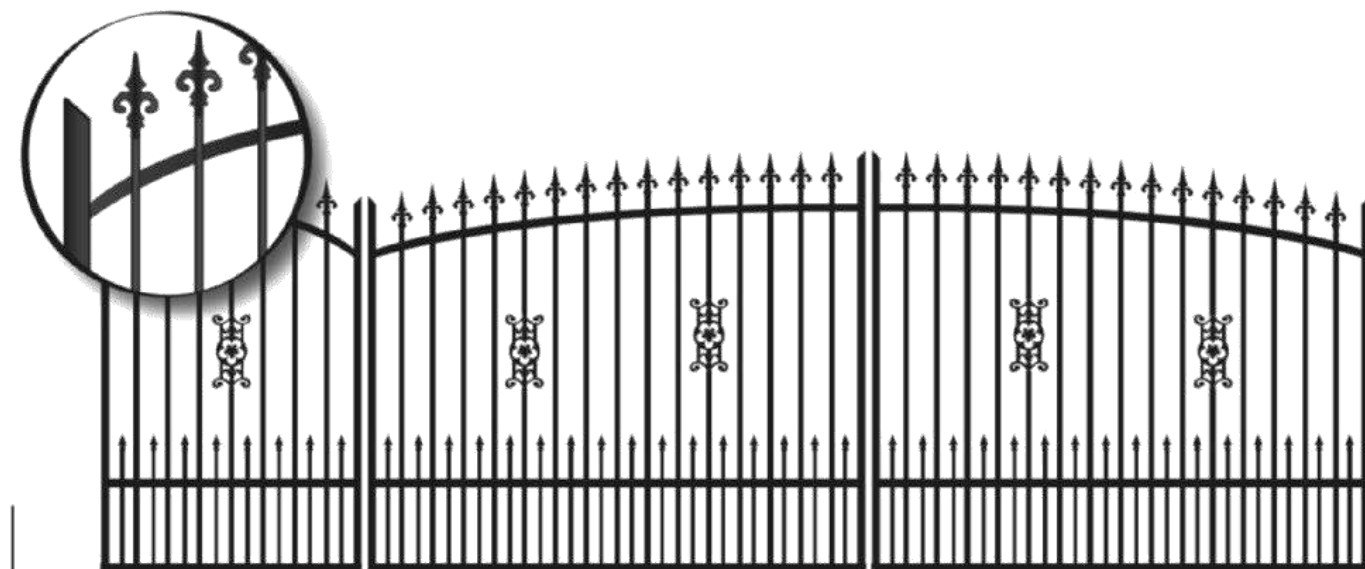
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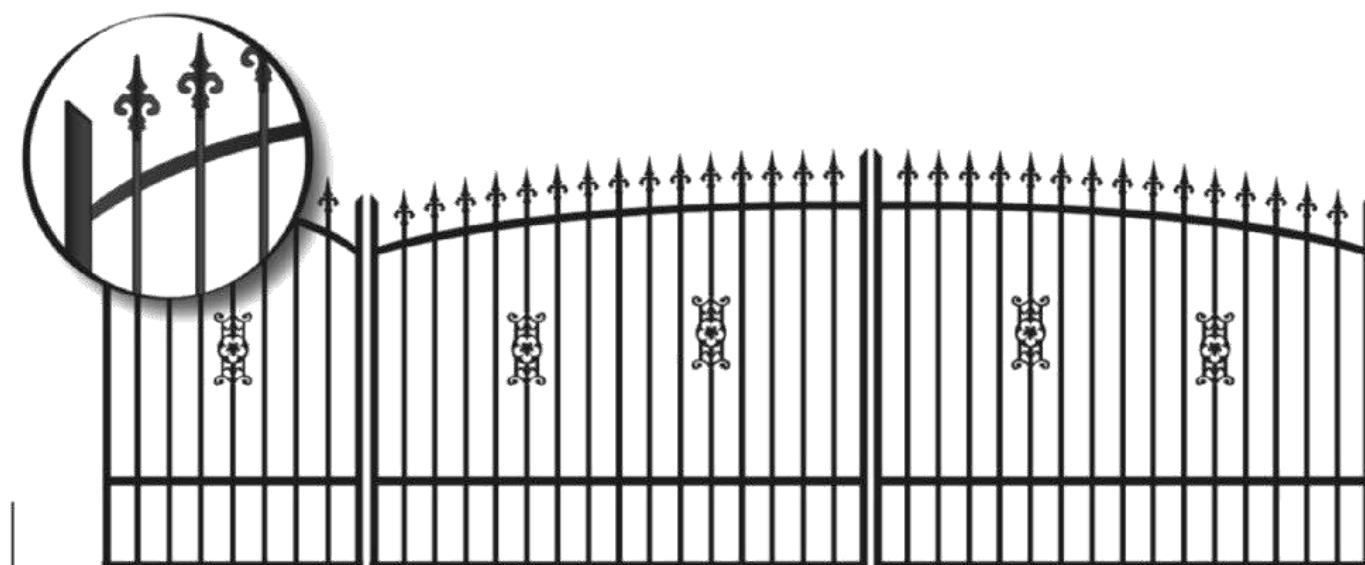
WROTA METALOWE Z FURTKĄ: MODEL P1



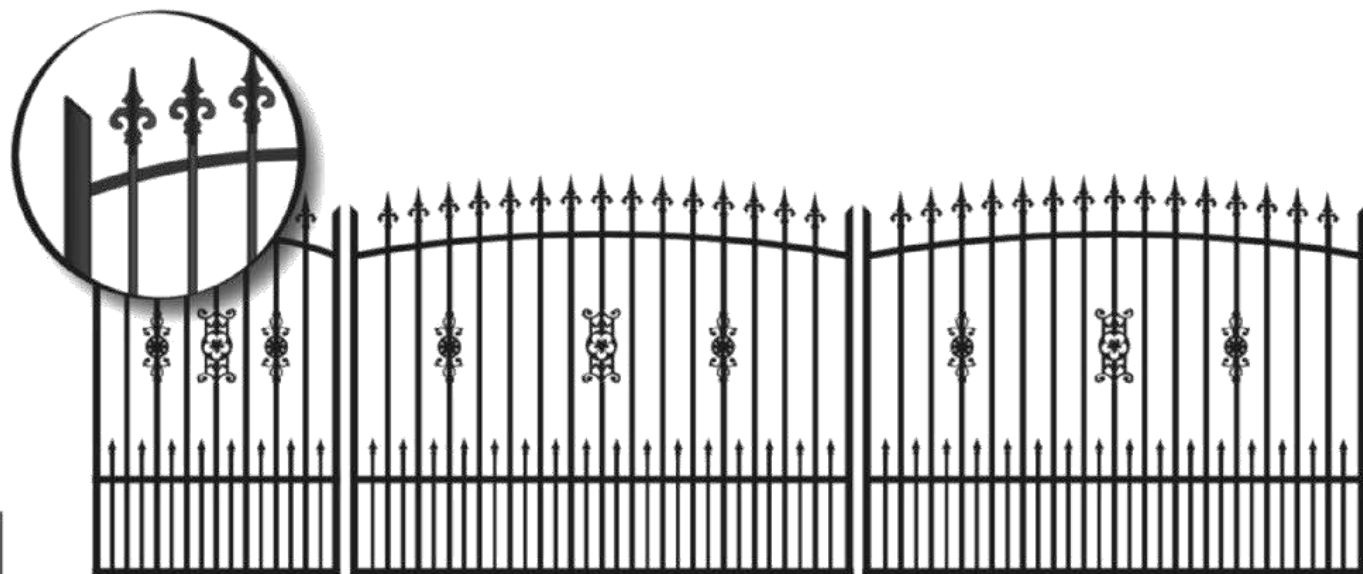
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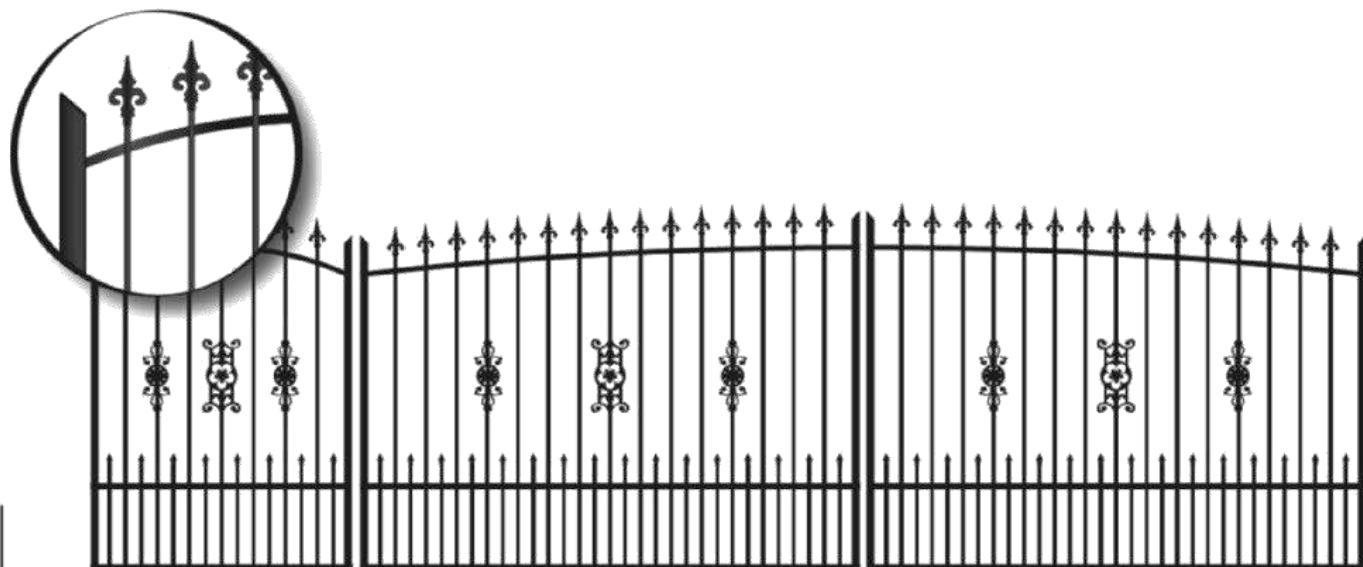
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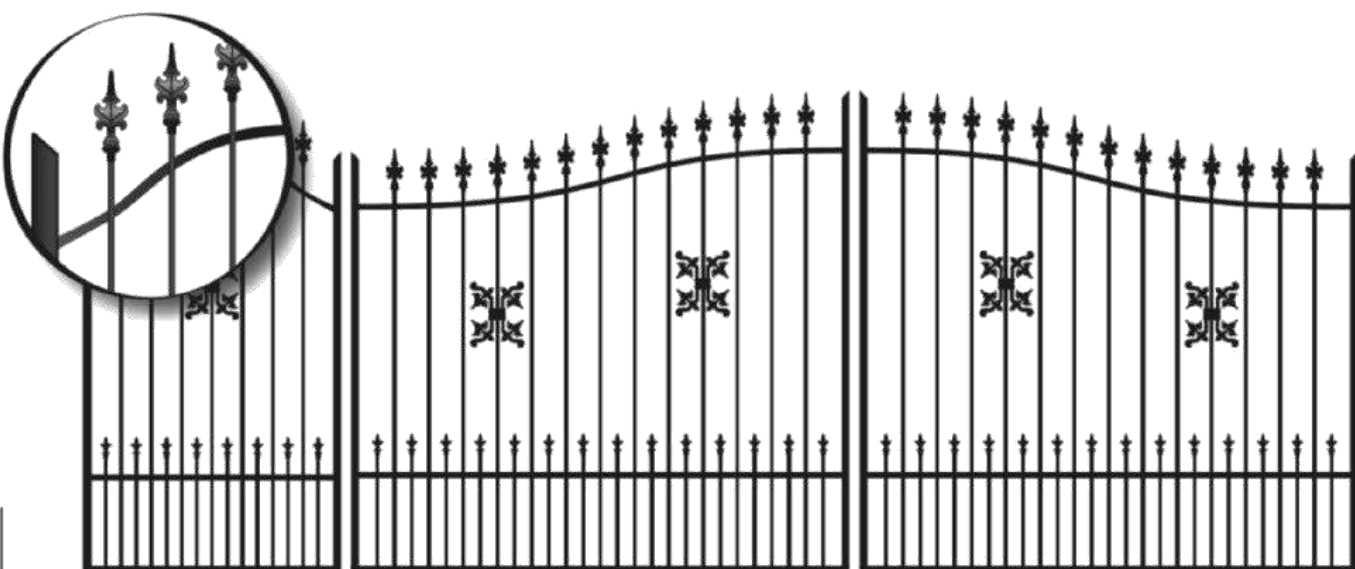
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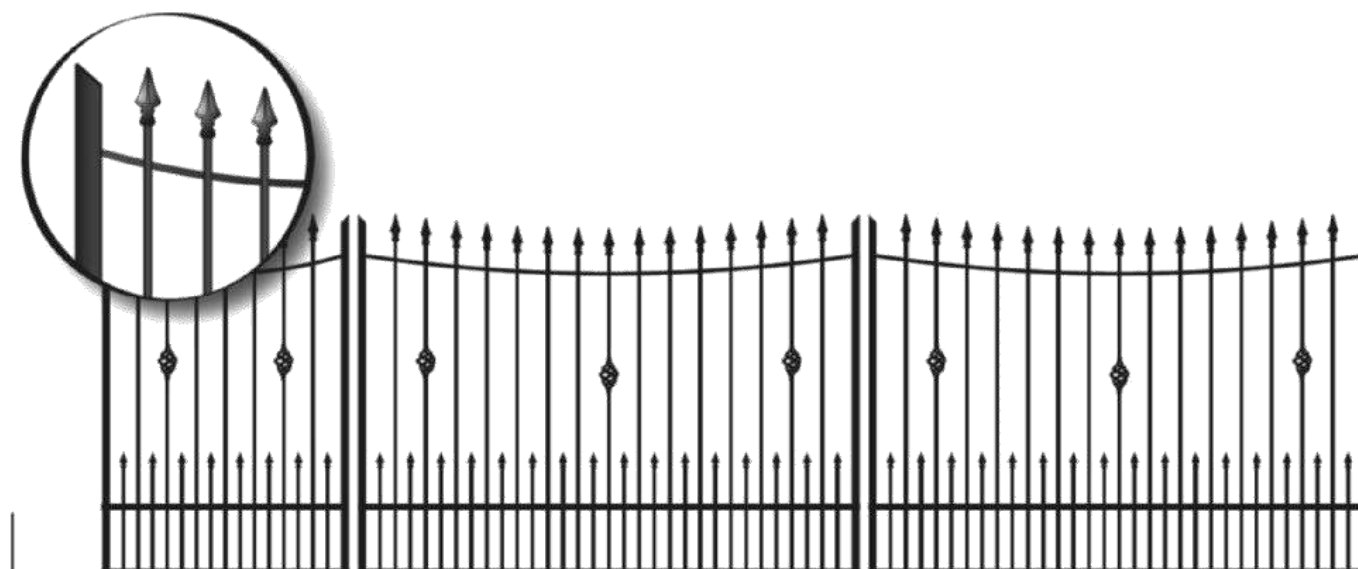
WROTA METALOWE Z FURTKĄ: MODEL P5



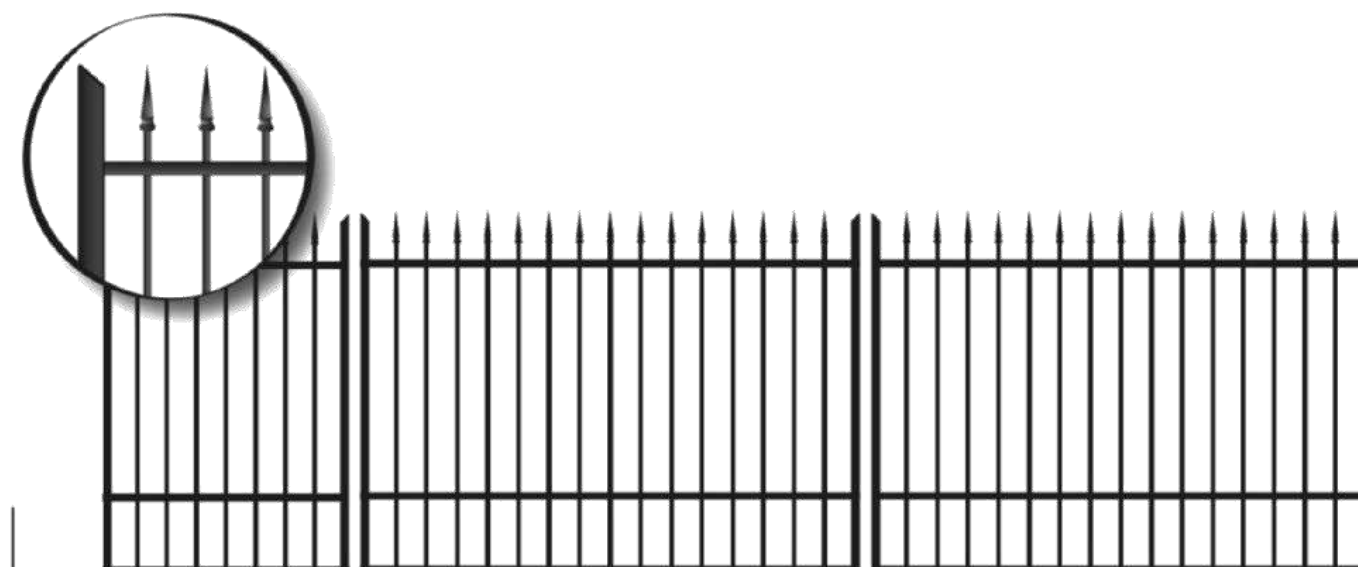
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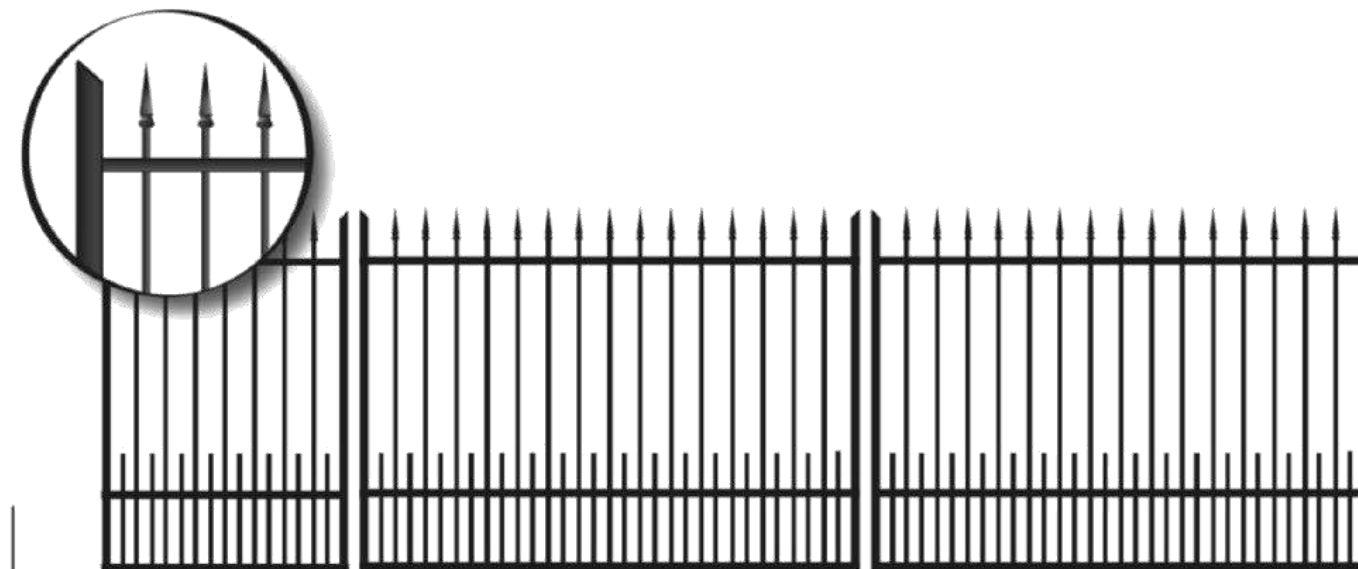
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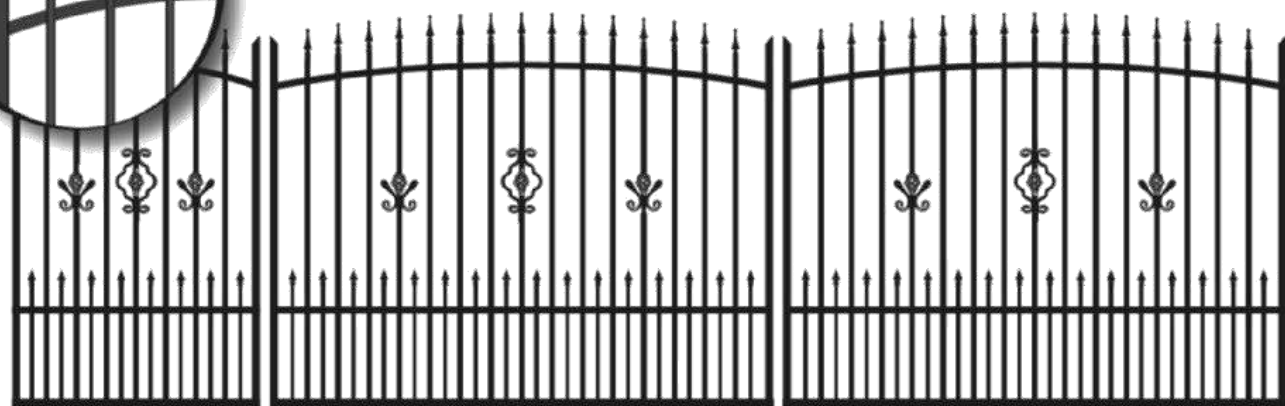
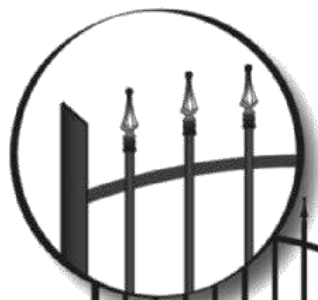
WROTA METALOWE Z FURTKĄ: MODEL P8



WROTA METALOWE Z FURTKĄ: MODEL P9



WROTA METALOWE Z FURTKĄ: MODEL P10



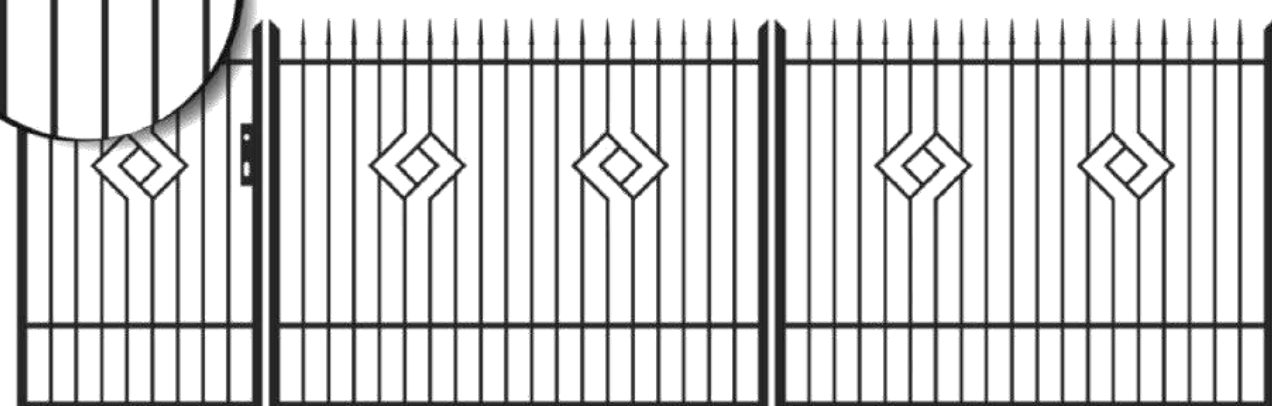
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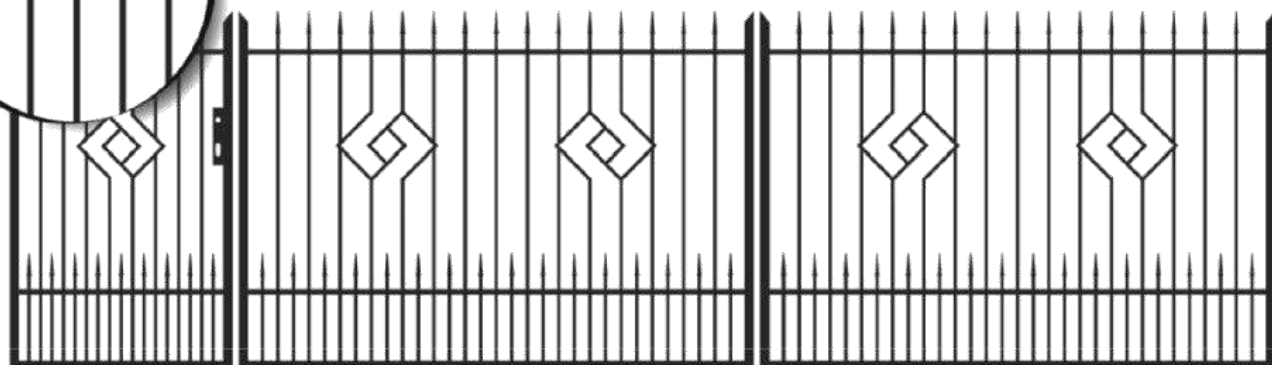
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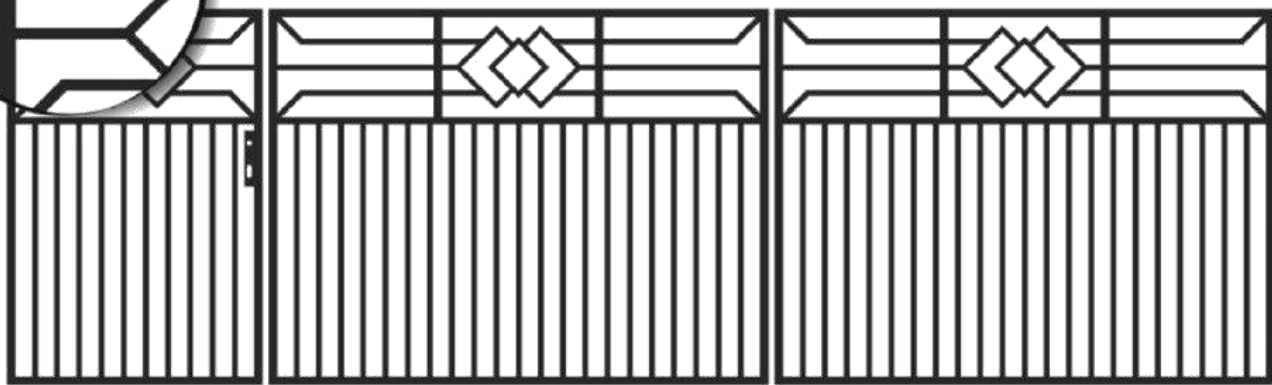
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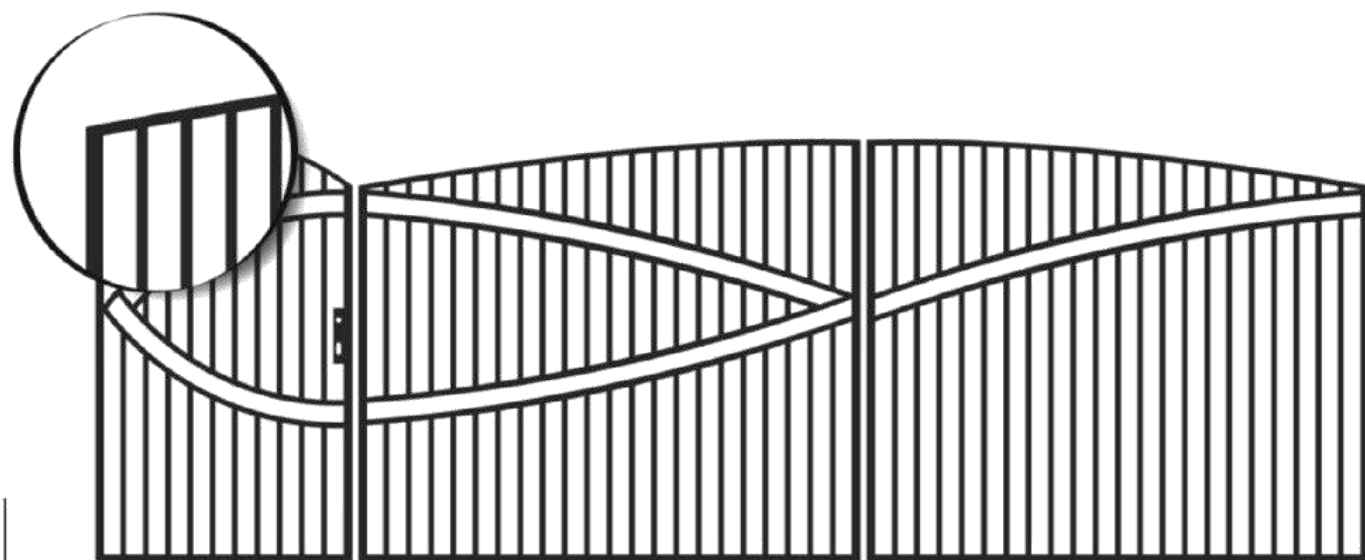
WROTA METALOWE Z FURTKĄ: MODEL P14



WROTA METALOWE Z FURTKĄ: MODEL P15



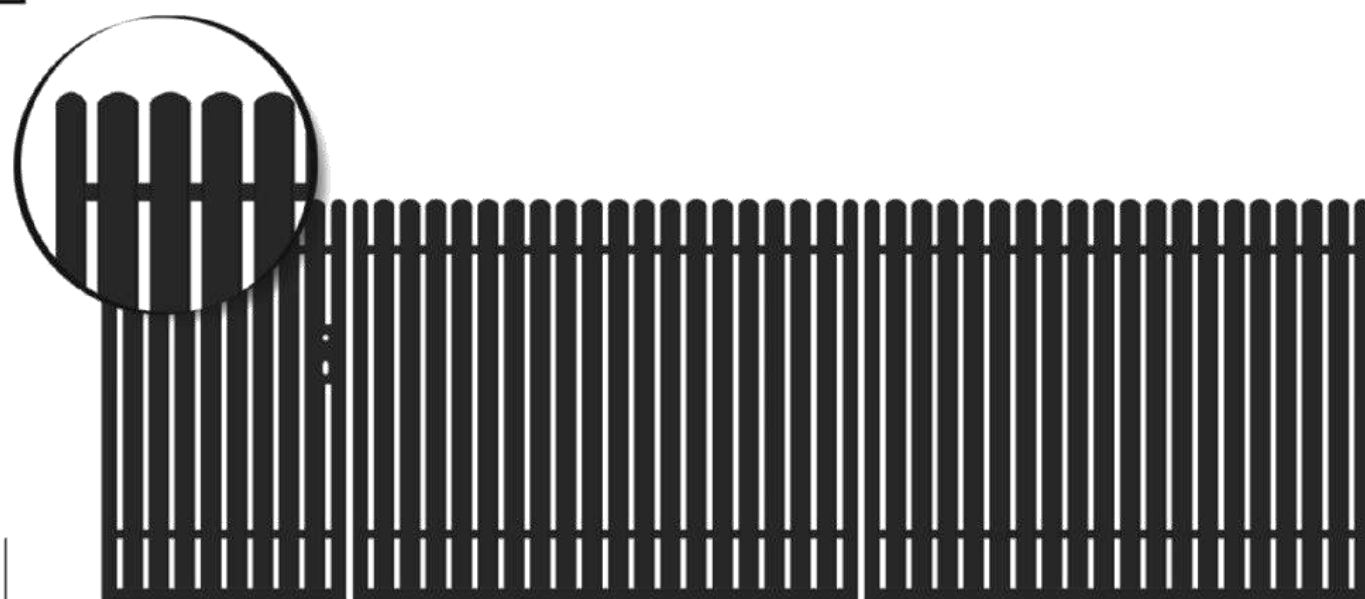
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WROTA METALOWE Z FURTKĄ: MODEL P17



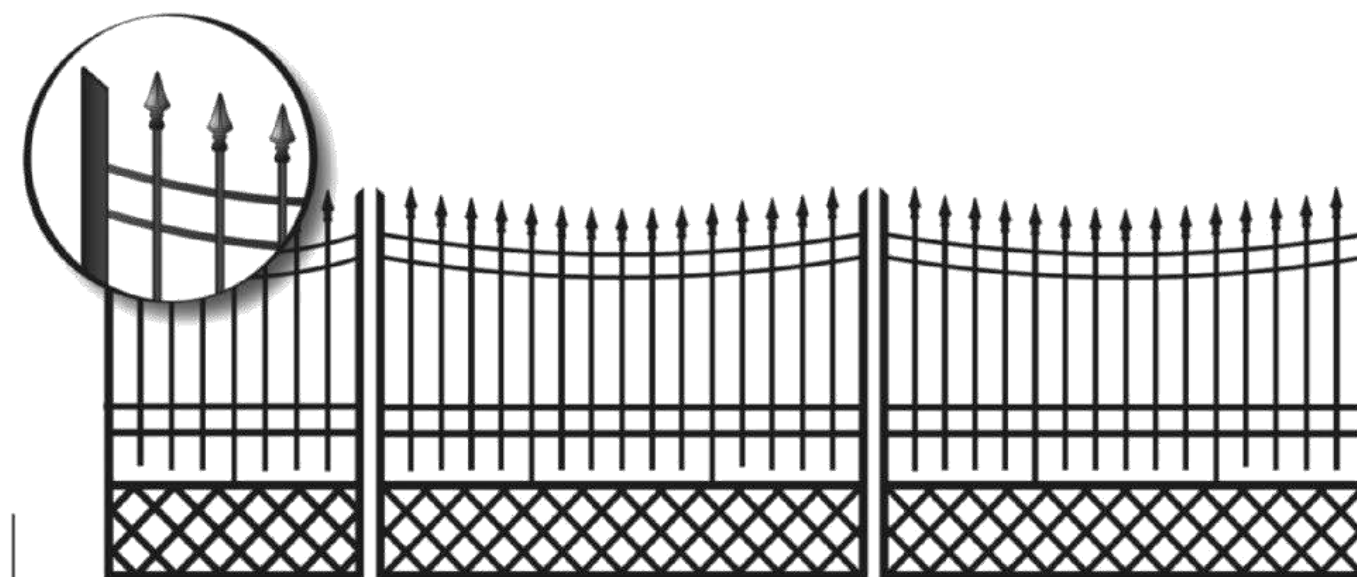
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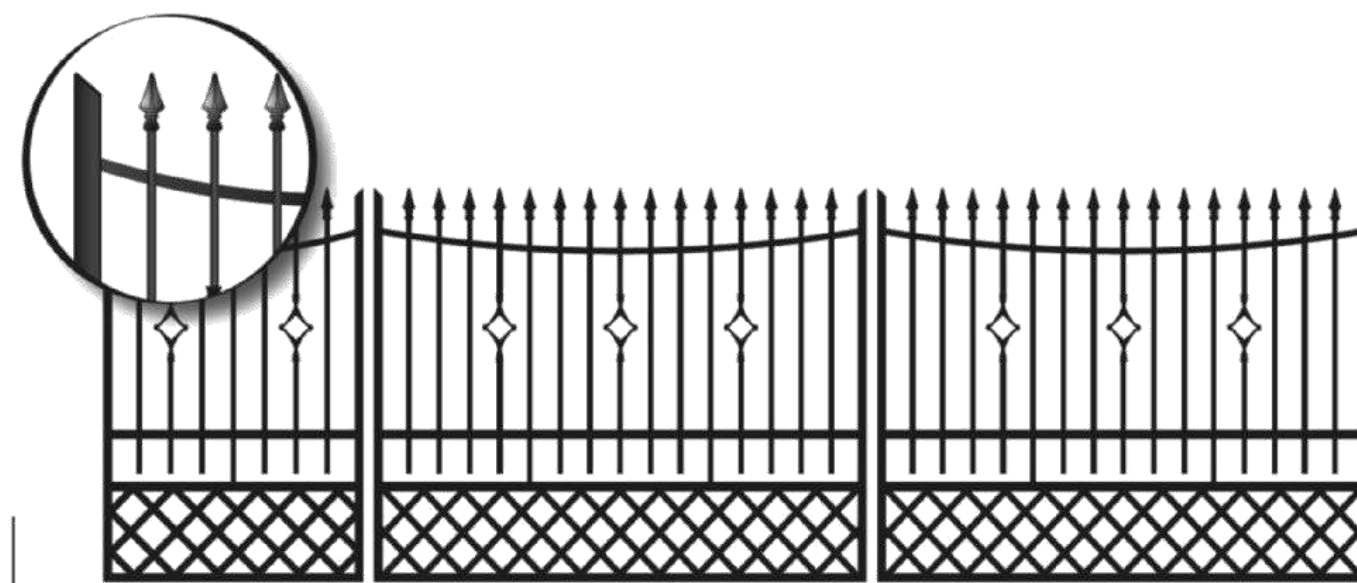
WROTA METALOWE Z FURTKĄ: MODEL P19



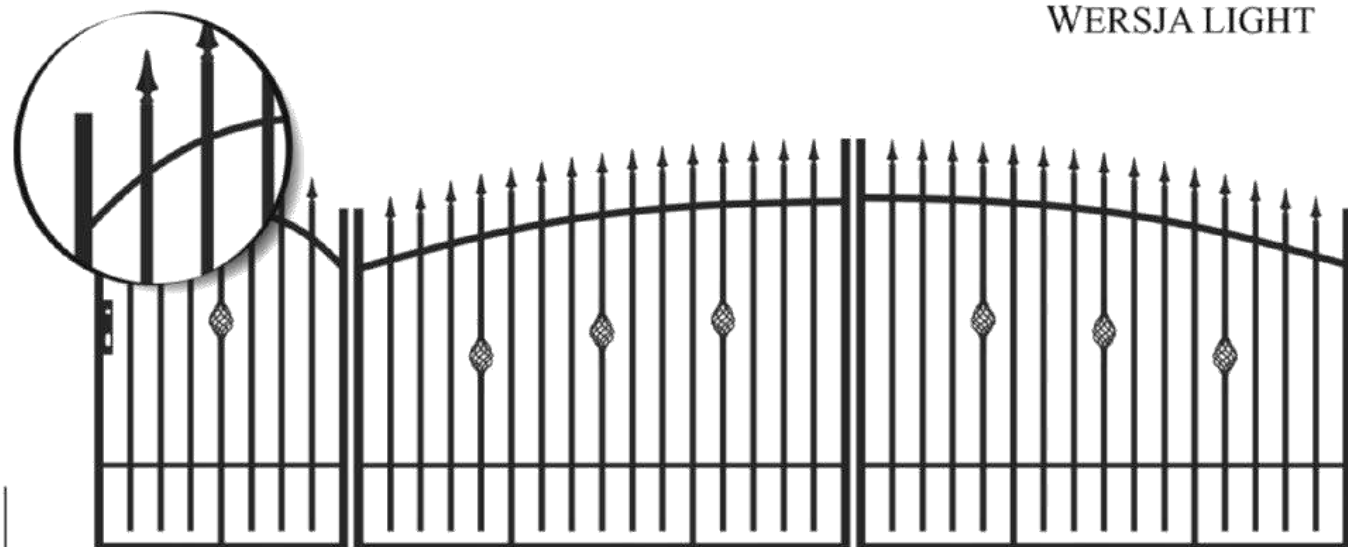
WROTA METALOWE Z FURTKĄ: MODEL PK1



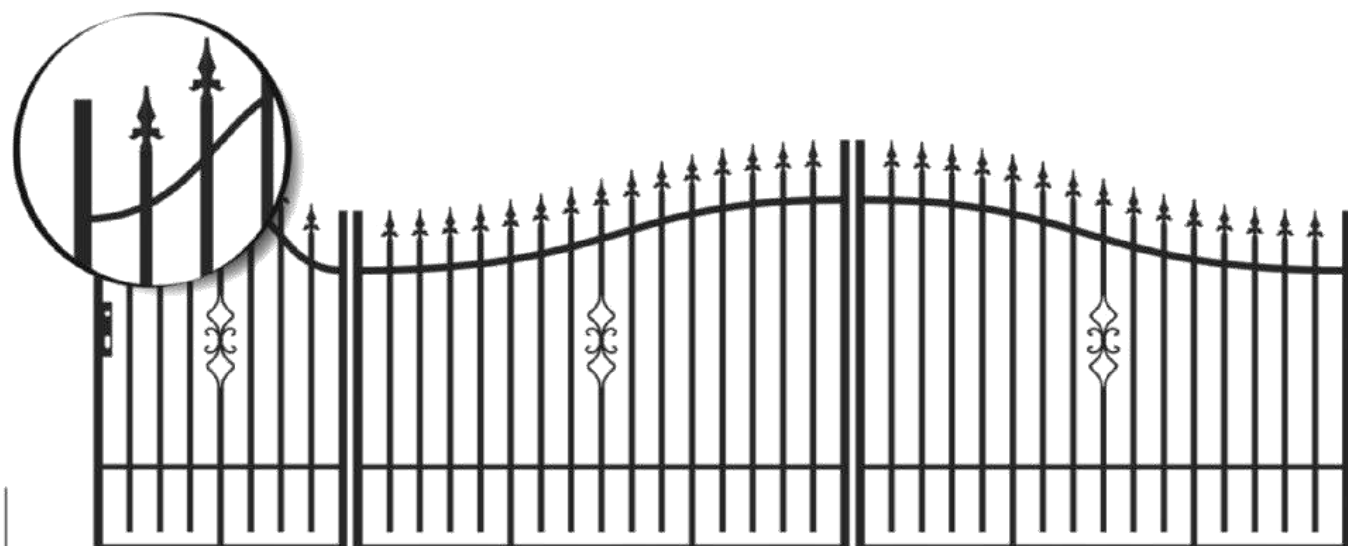
WROTA METALOWE Z FURTKĄ: MODEL PK2



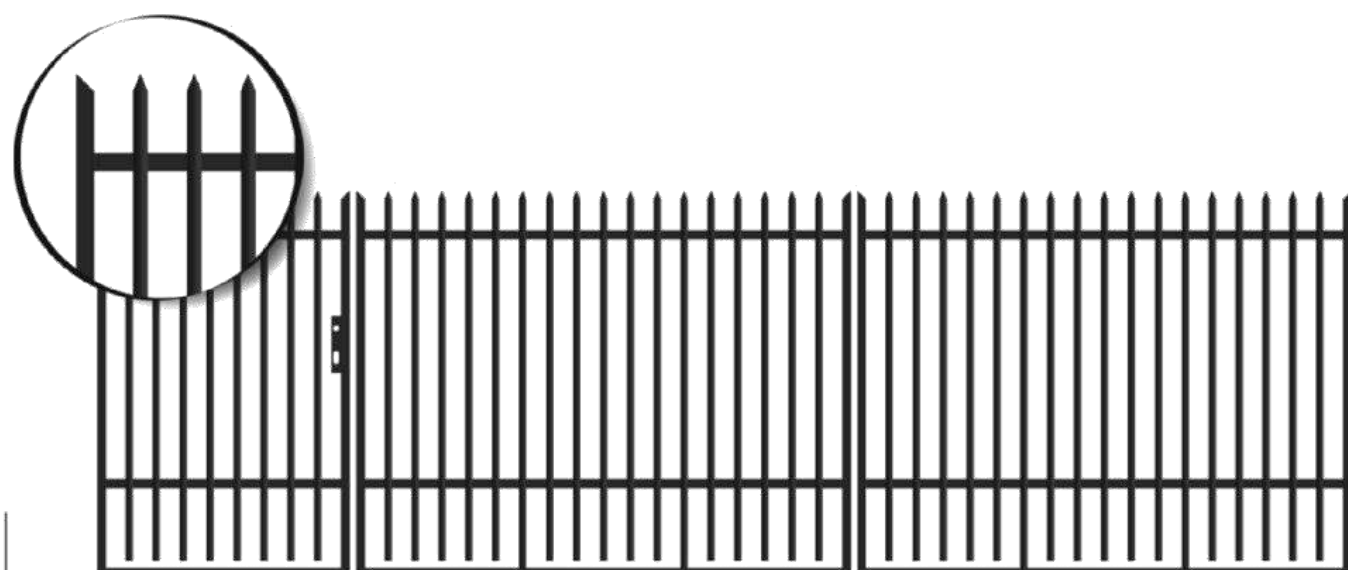
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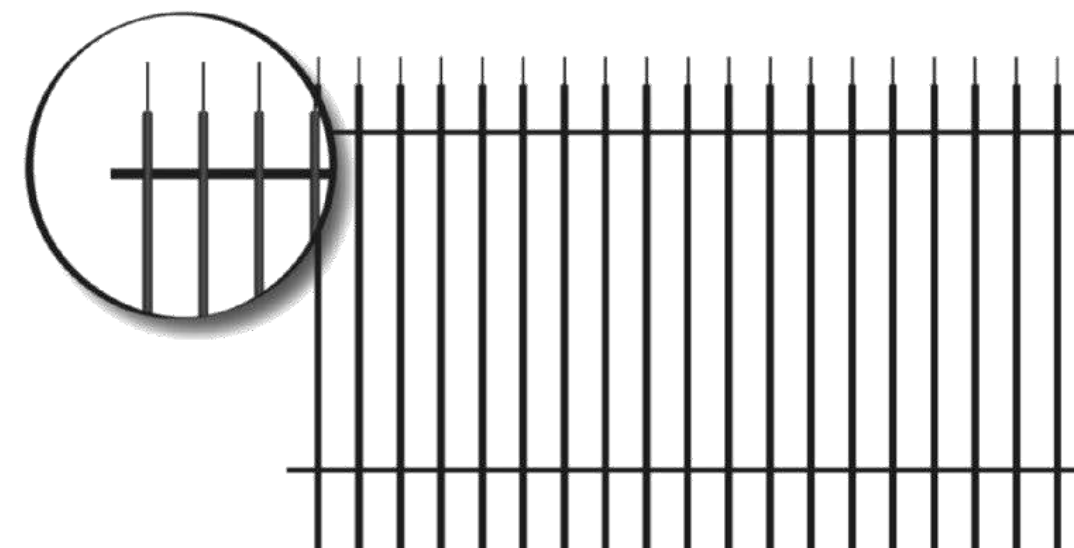
WROTA METALOWE Z FURTKĄ: MODEL LP1



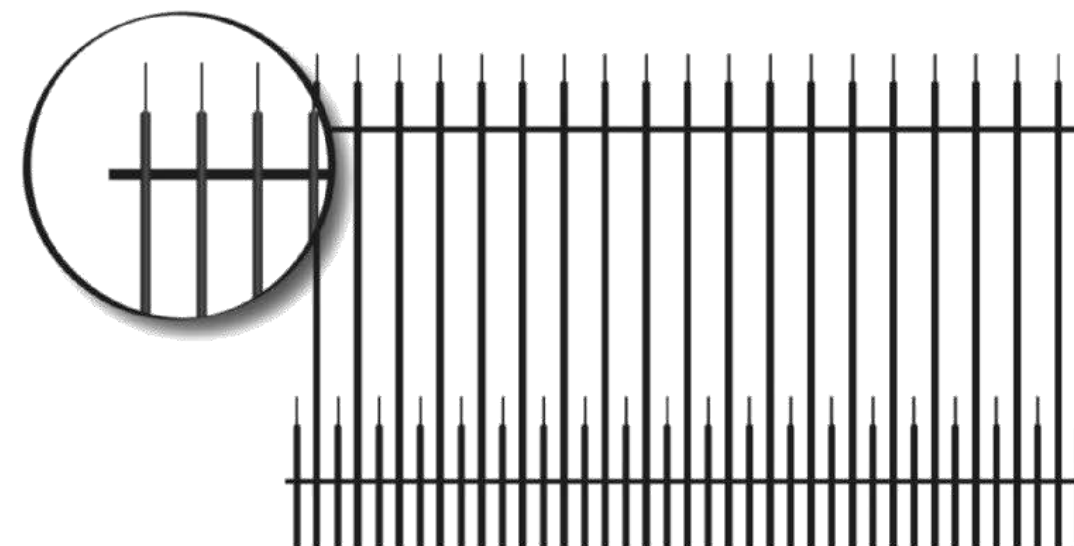
WROTA METALOWE Z FURTKĄ: MODEL LP2



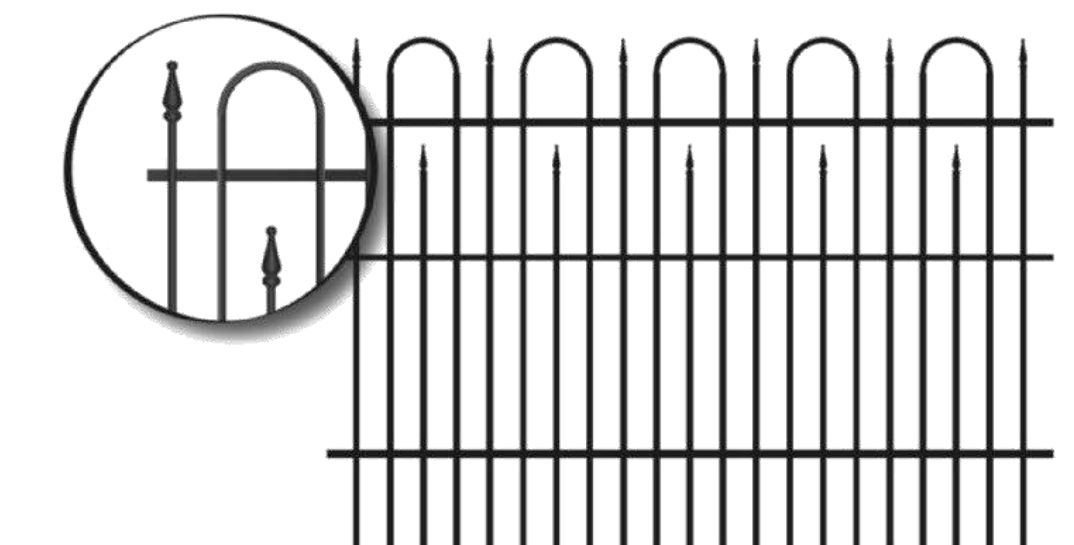
WROTA METALOWE Z FURTKĄ: MODEL LK1



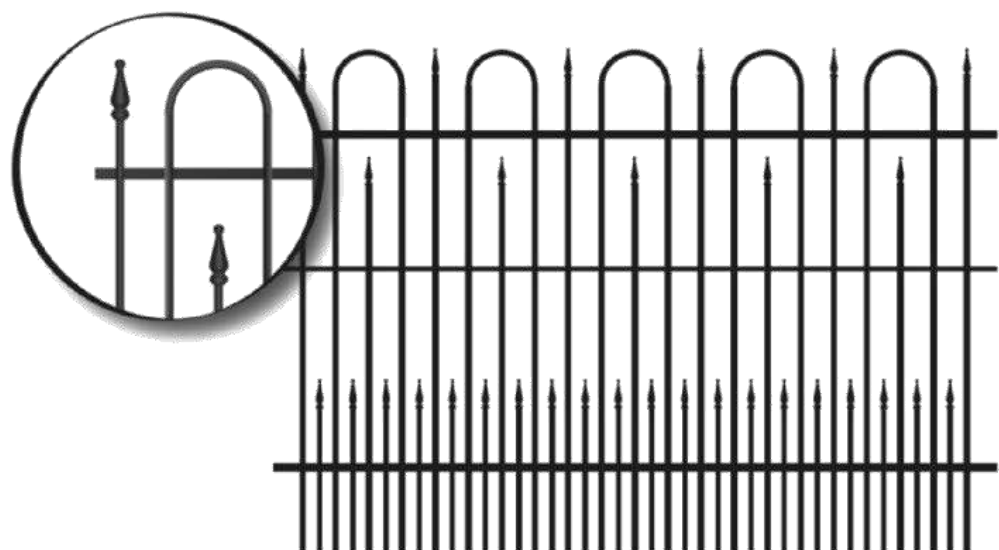
ELEMENT OGRODZENIOWY: MODEL R1



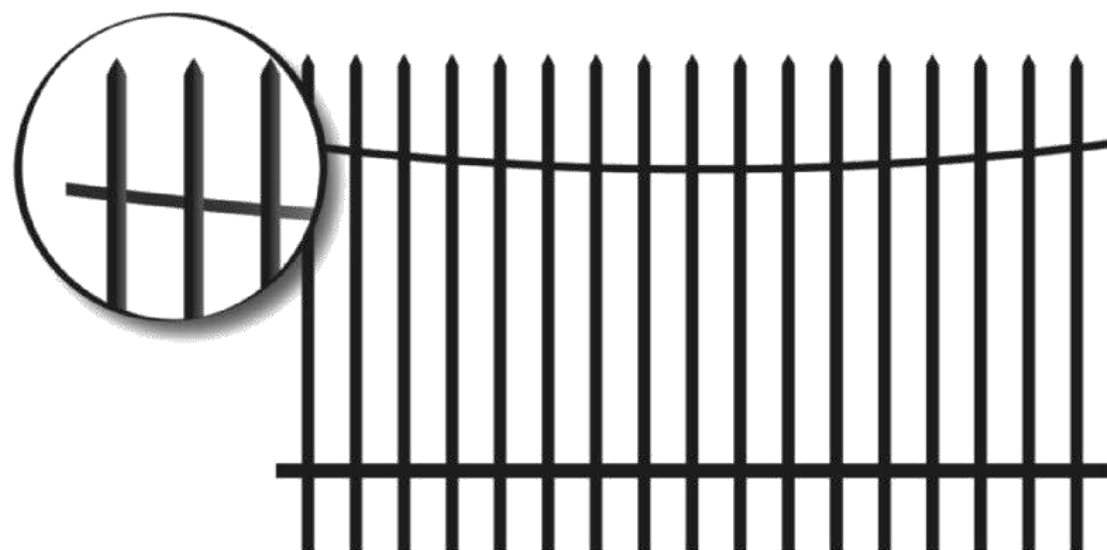
ELEMENT OGRODZENIOWY: MODEL R2



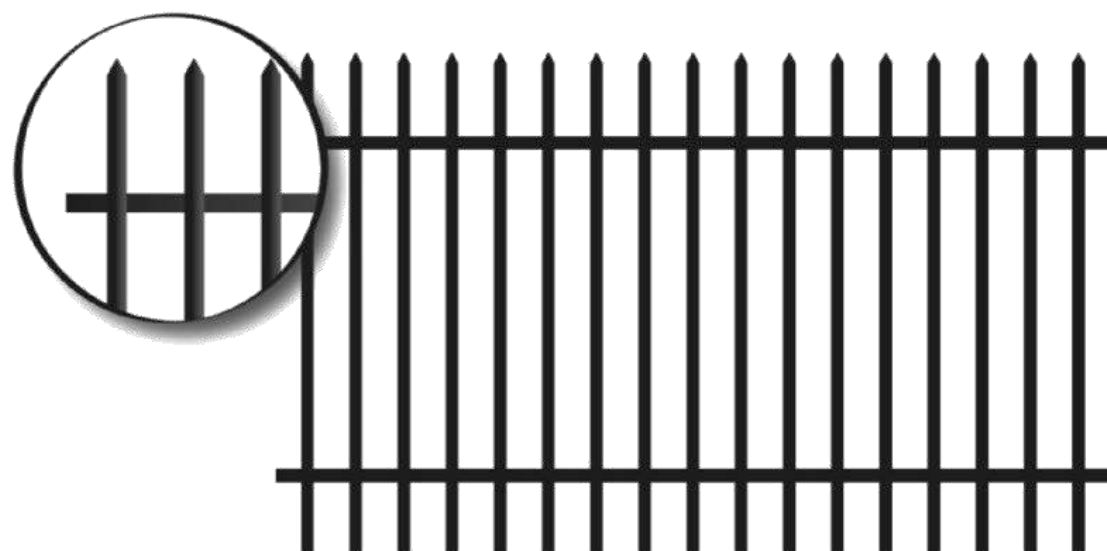
ELEMENT OGRODZENIOWY: MODEL R3



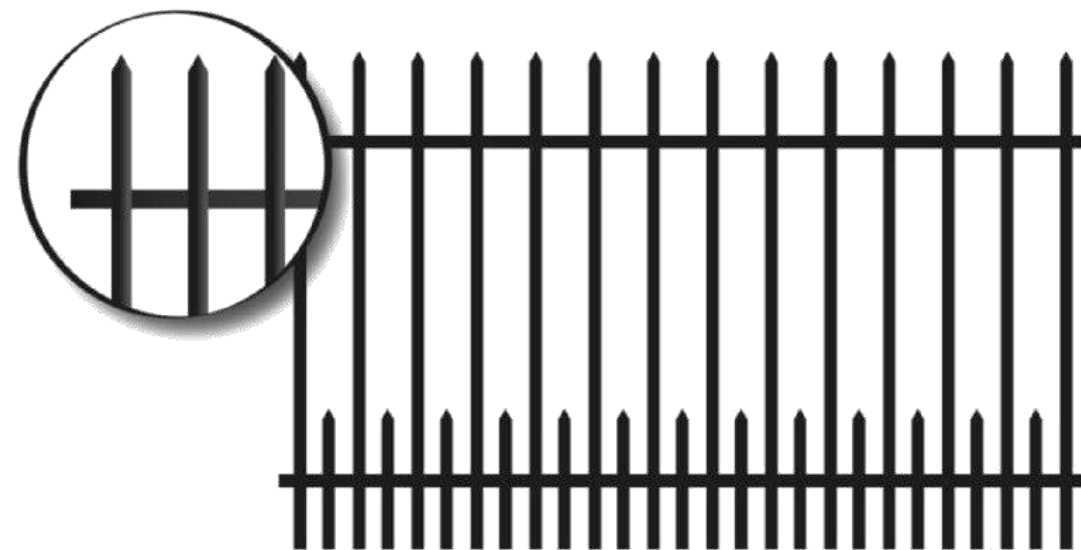
ELEMENT OGRODZENIOWY: MODEL R4



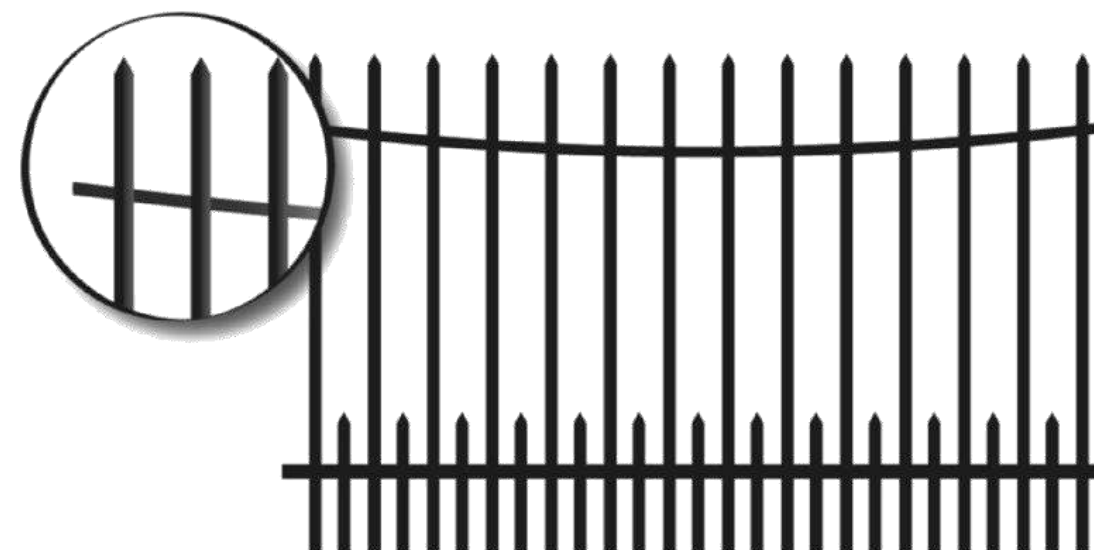
ELEMENT OGRODZENIOWY: MODEL K1



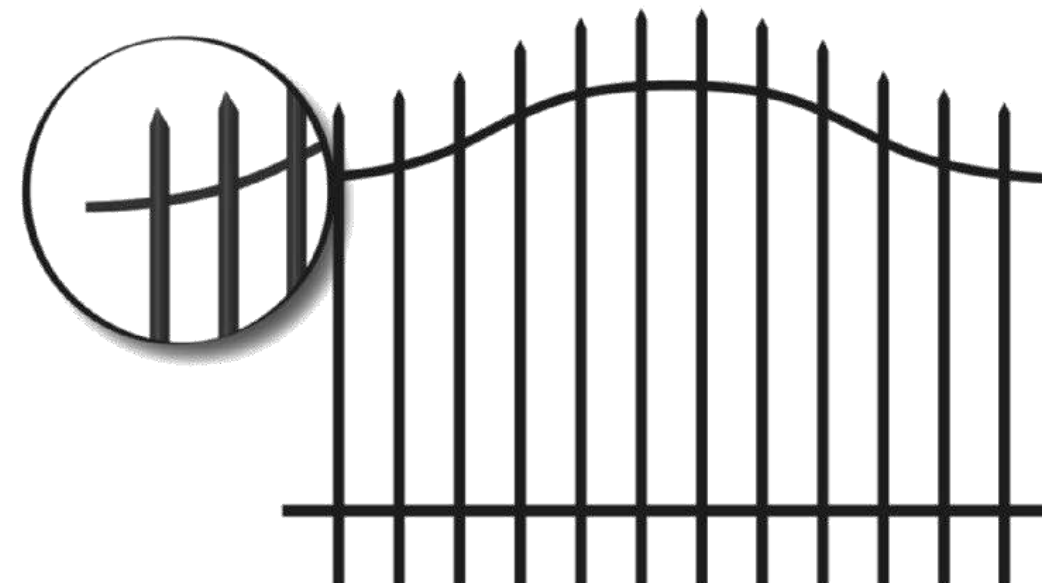
ELEMENT OGRODZENIOWY: MODEL K2



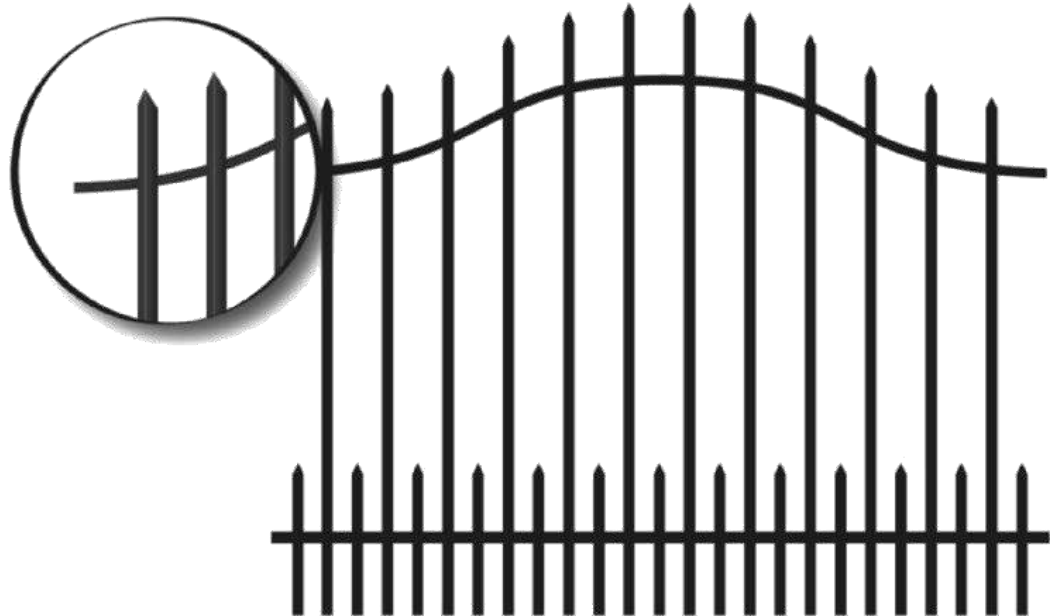
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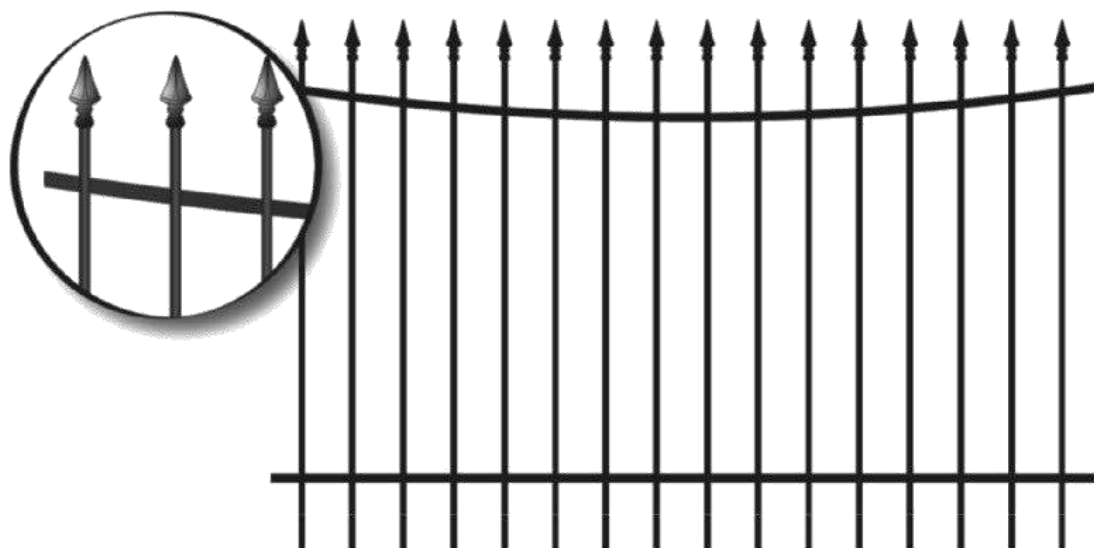
ELEMENT OGRODZENIOWY: MODEL K4



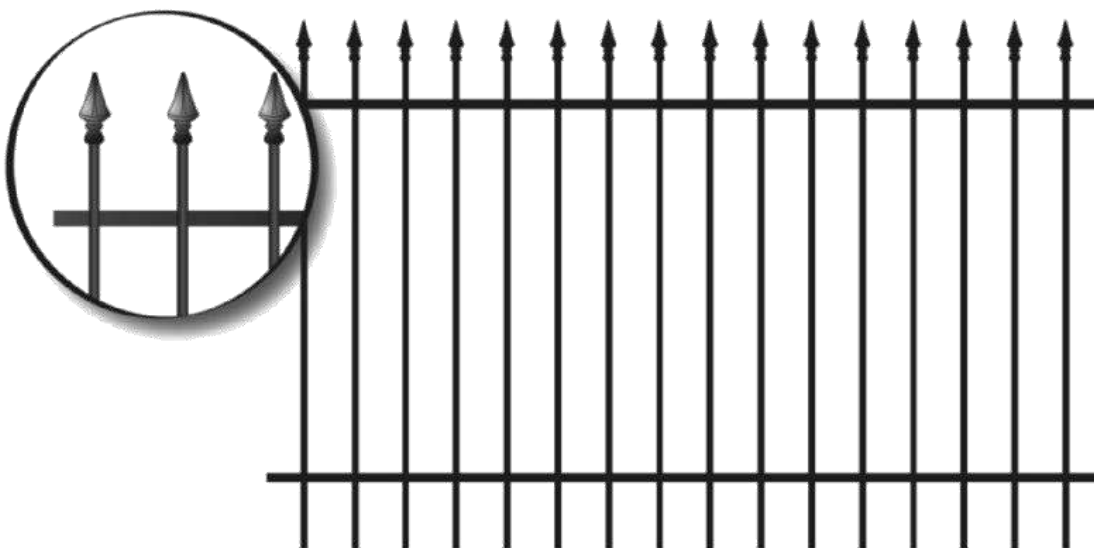
ELEMENT OGRODZENIOWY: MODEL K5



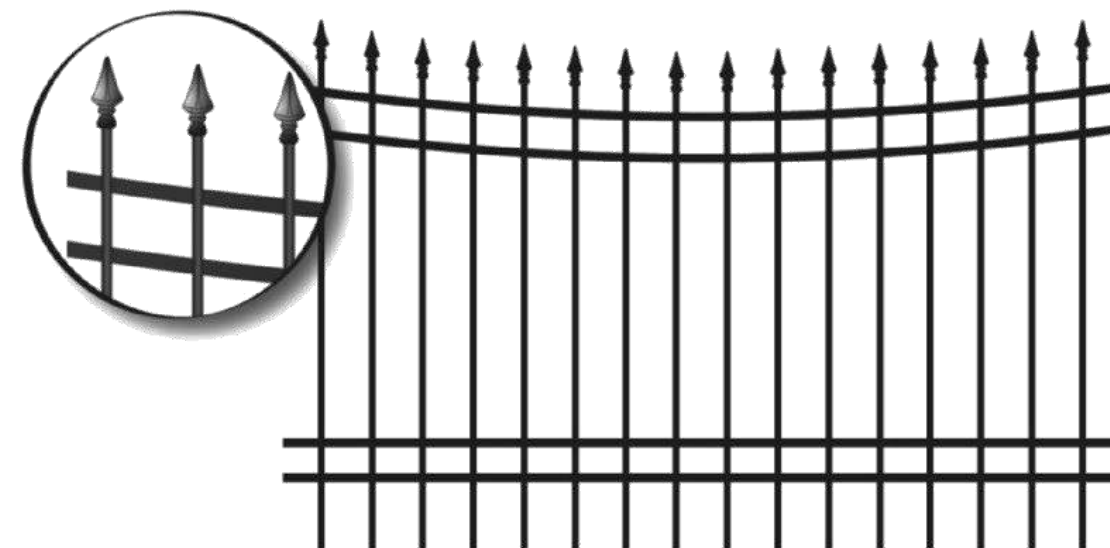
ELEMENT OGRODZENIOWY: MODEL K6



ELEMENT OGRODZENIOWY: MODEL P1



ELEMENT OGRODZENIOWY: MODEL P2



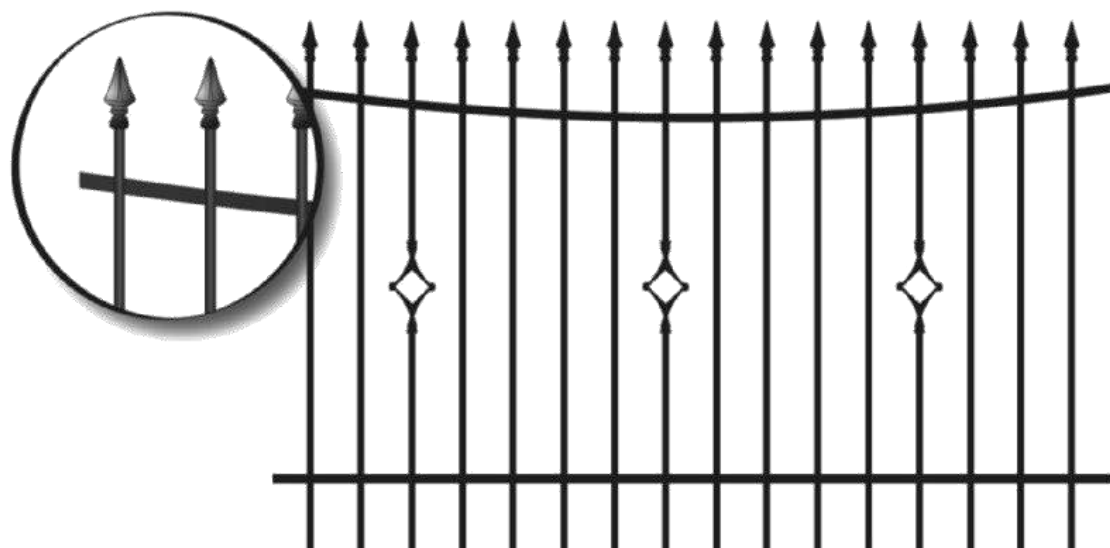
ELEMENT OGRODZENIOWY: MODEL P3



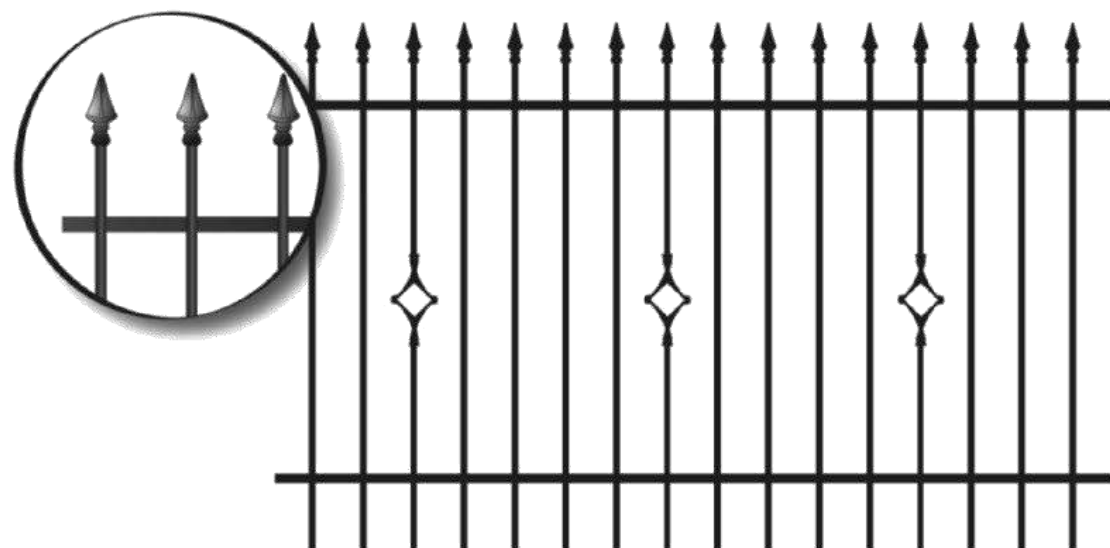
ELEMENT OGRODZENIOWY: MODEL P4



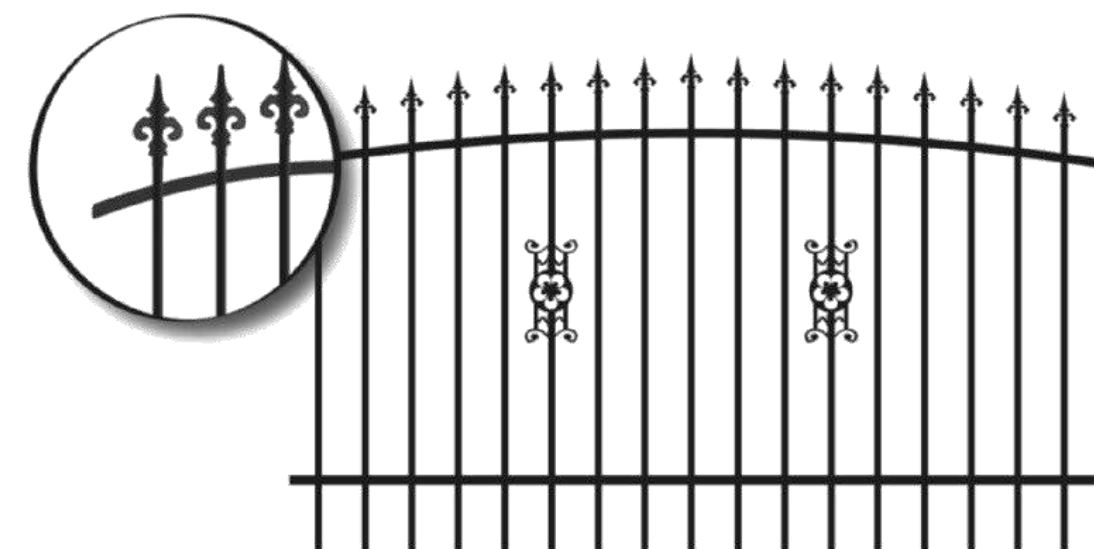
ELEMENT OGRODZENIOWY: MODEL P5



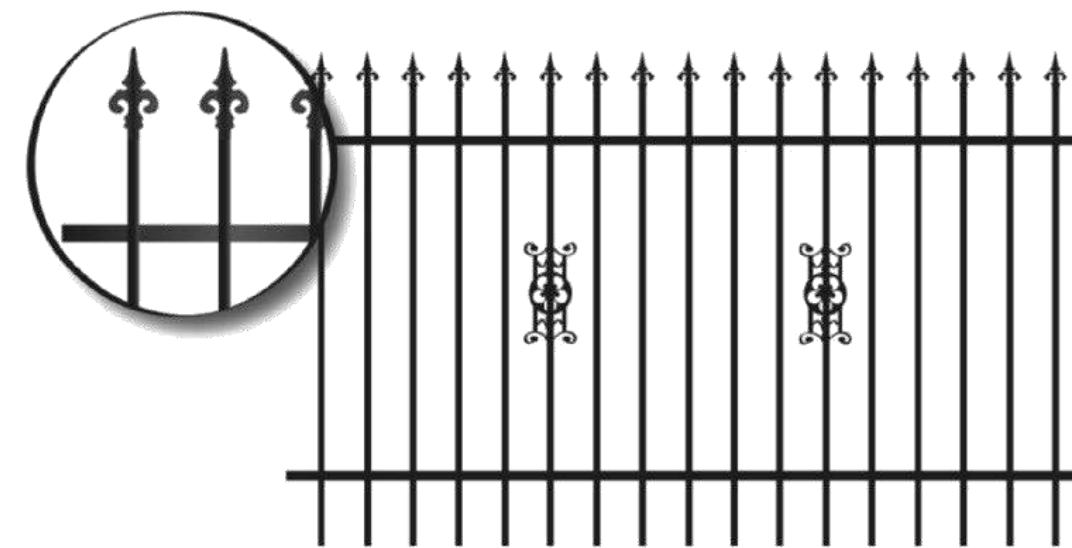
ELEMENT OGRODZENIOWY: MODEL P6



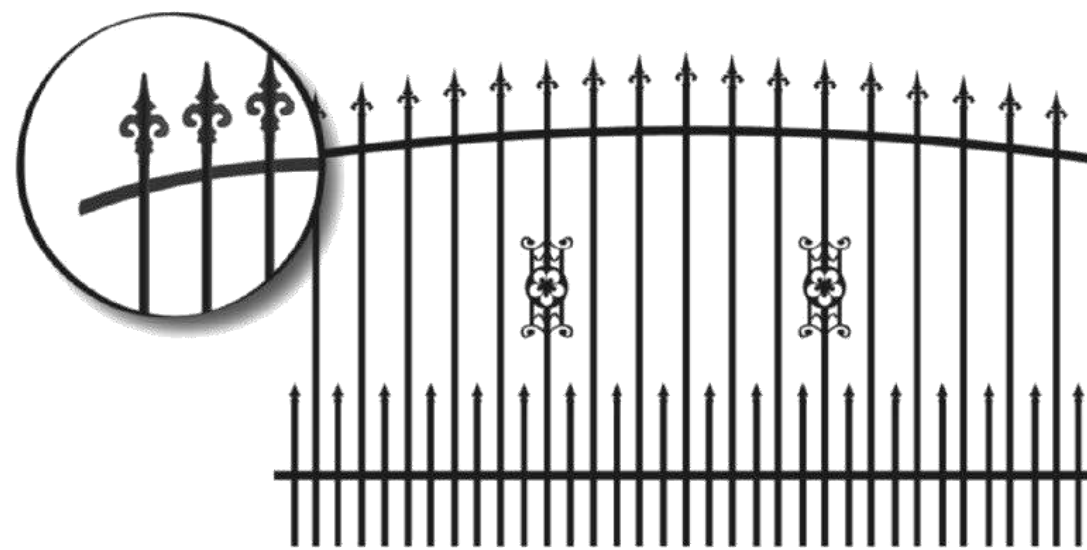
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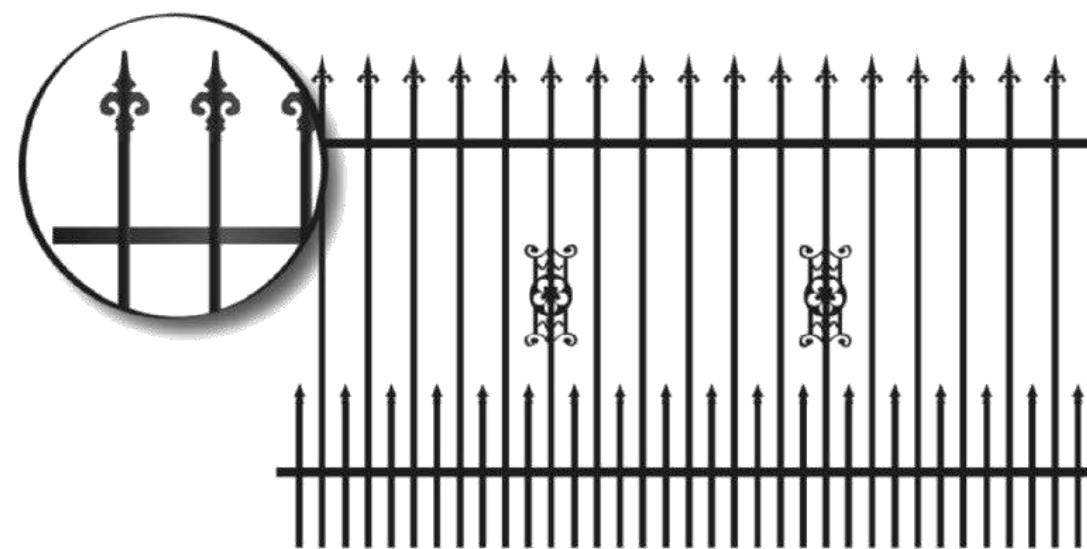
ELEMENT OGRODZENIOWY: MODEL P8



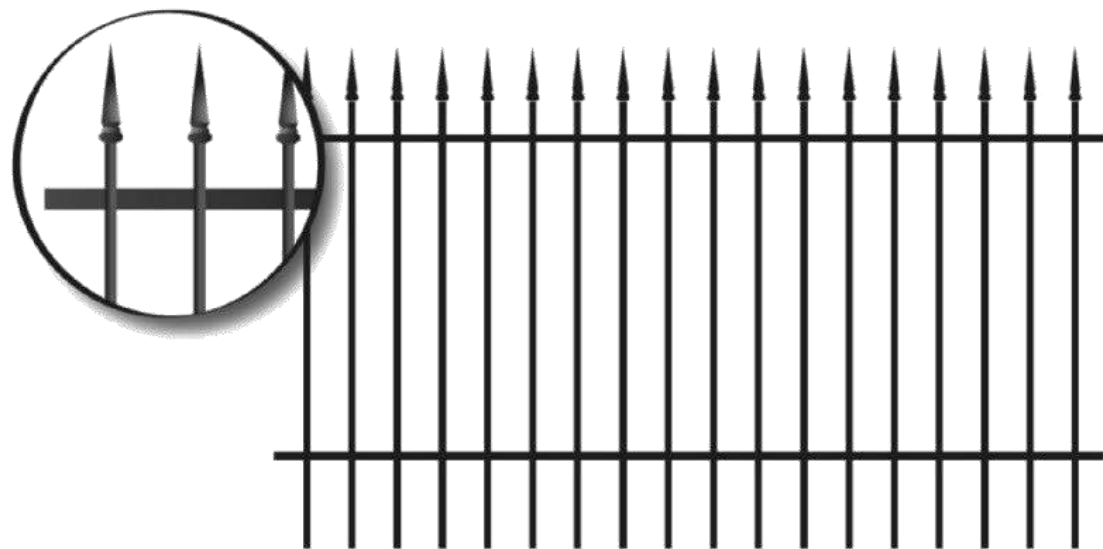
ELEMENT OGRODZENIOWY: MODEL P9



ELEMENT OGRODZENIOWY: MODEL P10



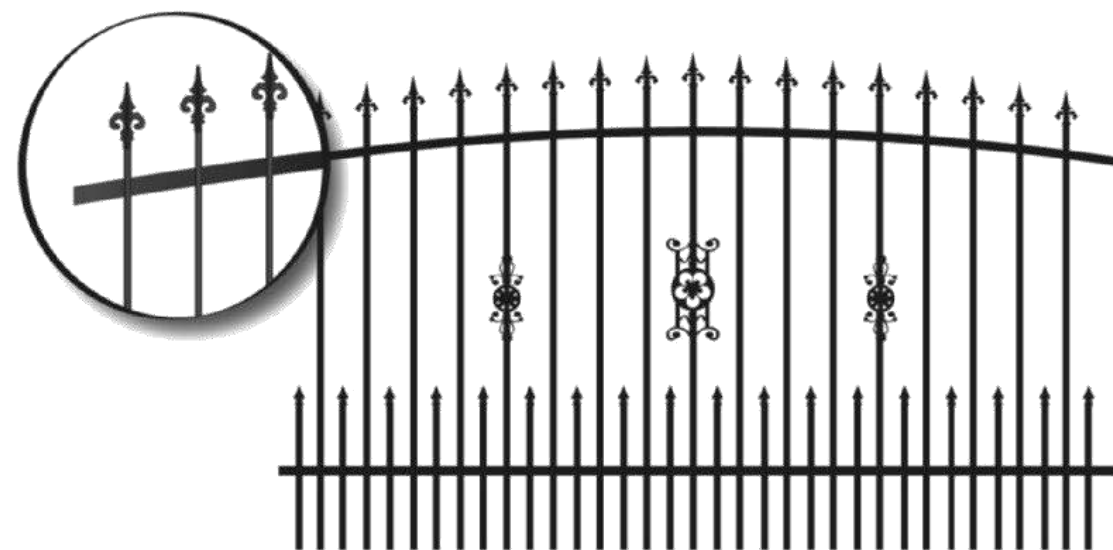
ELEMENT OGRODZENIOWY: MODEL P11



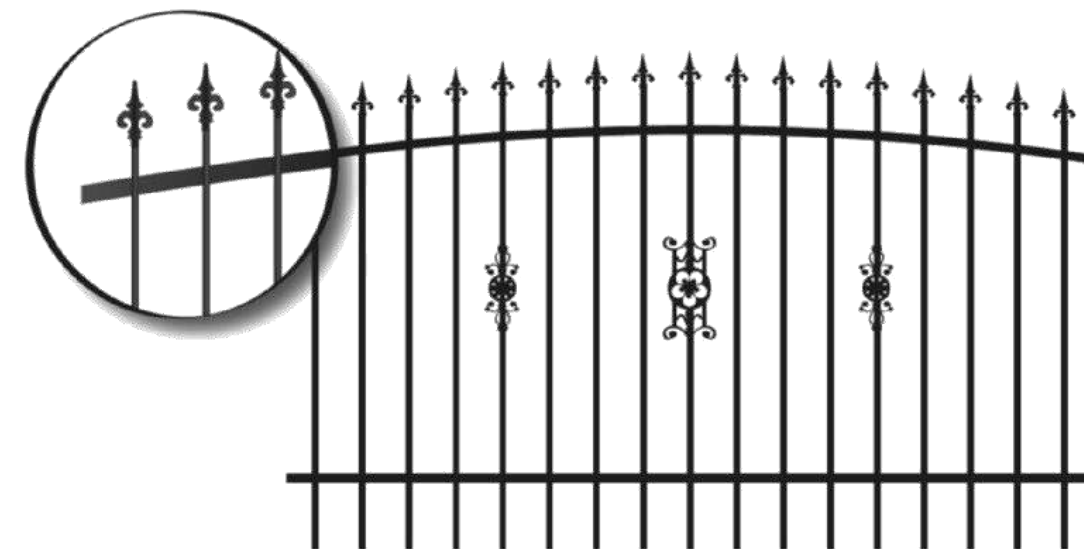
ELEMENT OGRODZENIOWY: MODEL P12



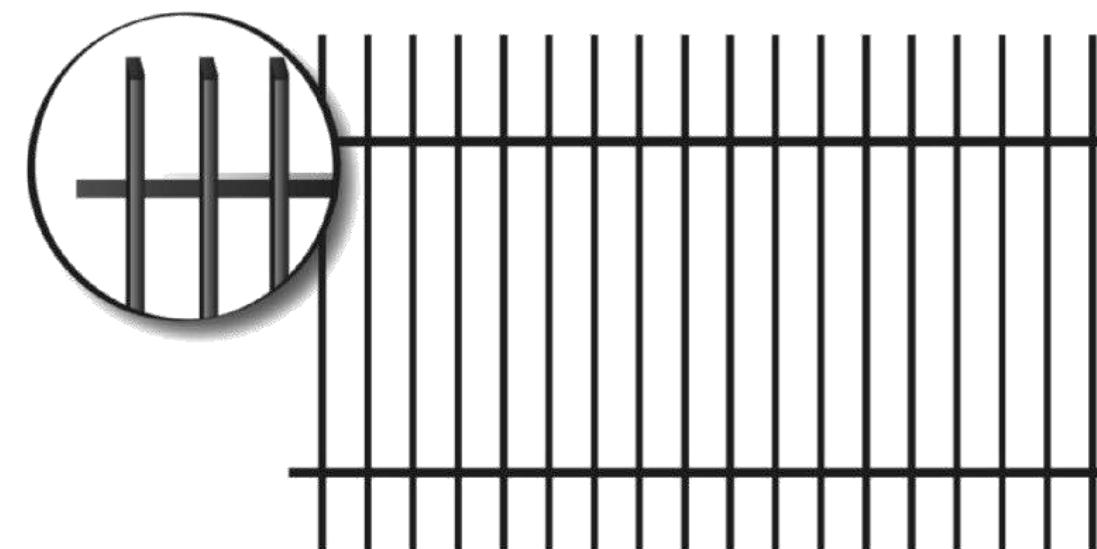
ELEMENT OGRODZENIOWY: MODEL P13



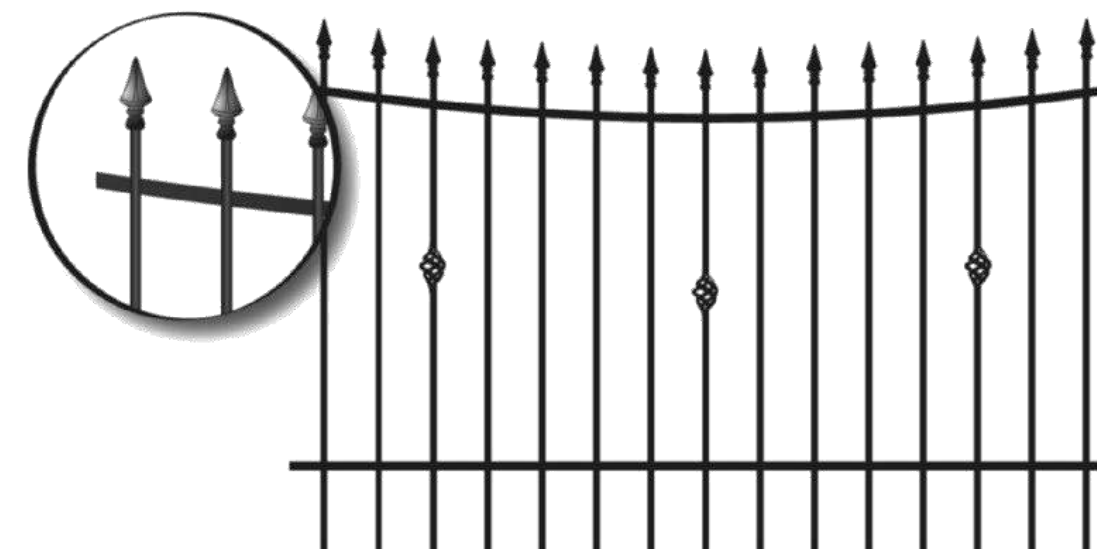
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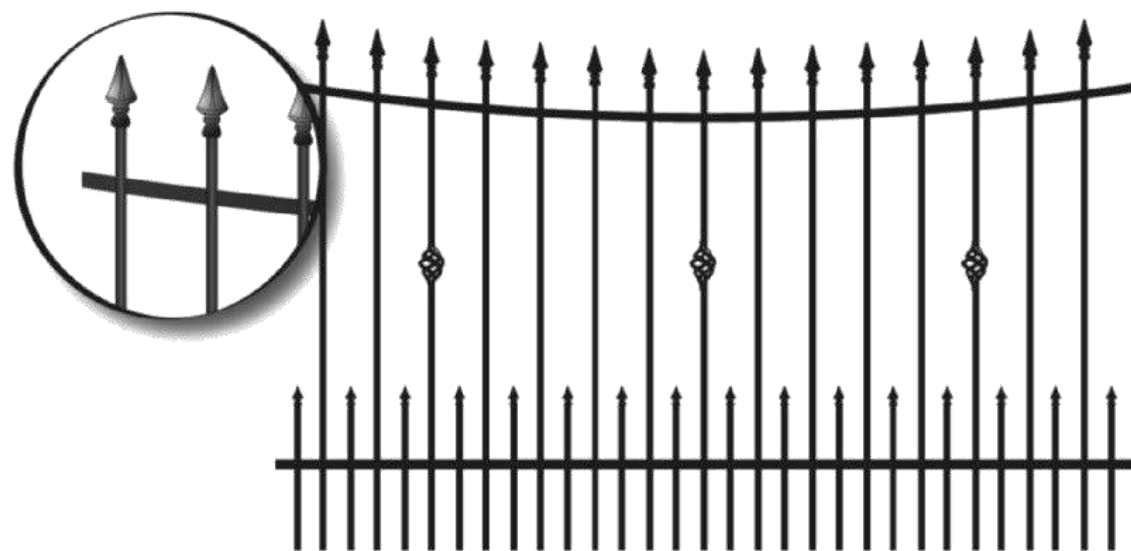
ELEMENT OGRODZENIOWY: MODEL P15



ELEMENT OGRODZENIOWY: MODEL P16



ELEMENT OGRODZENIOWY: MODEL P17



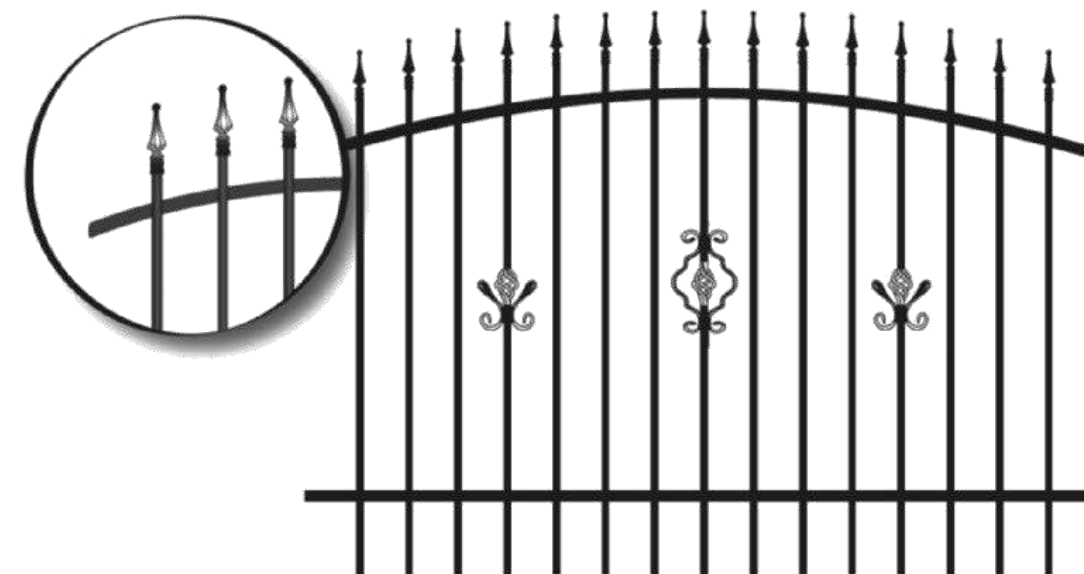
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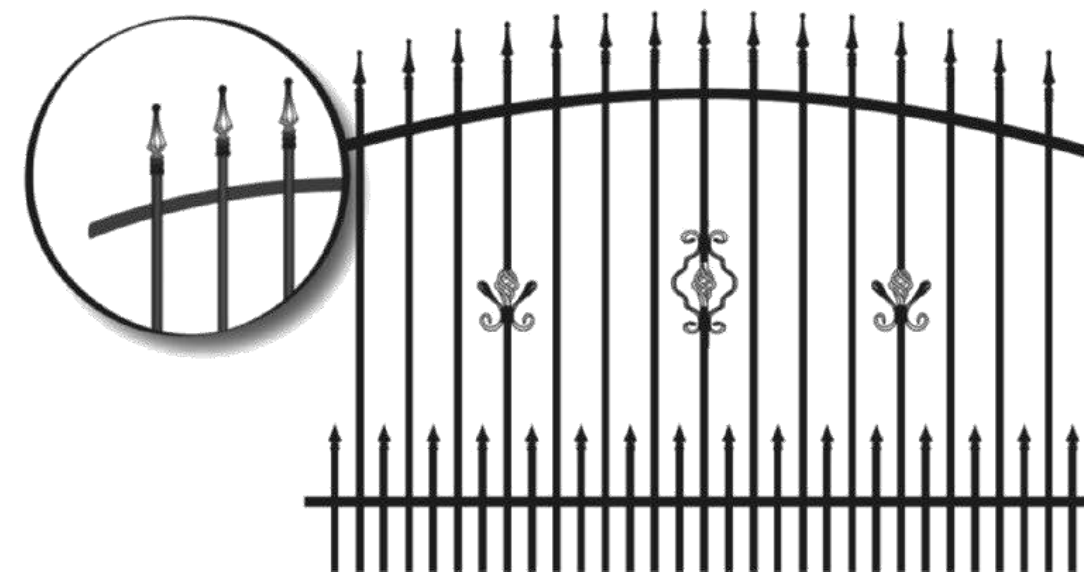
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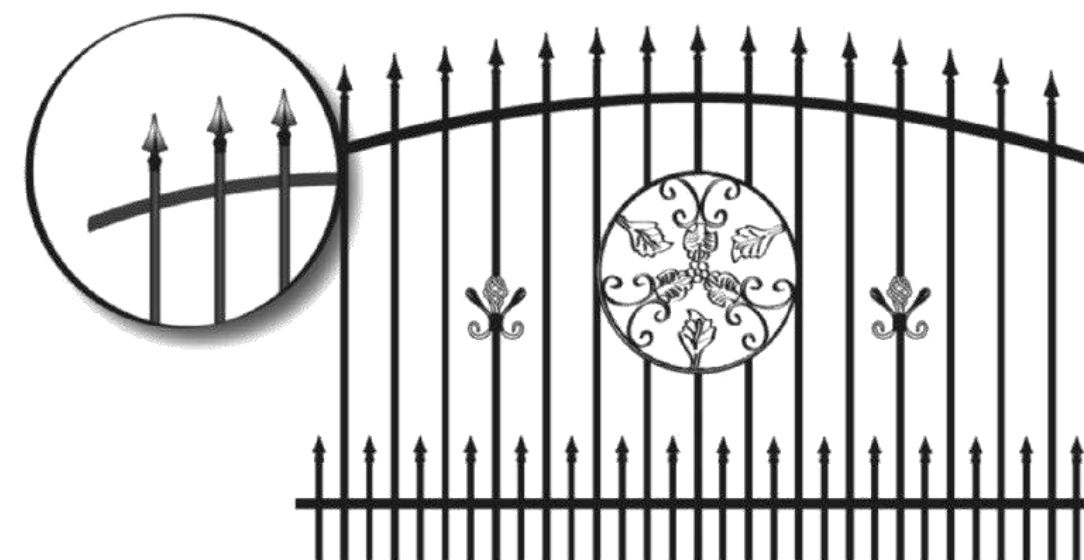
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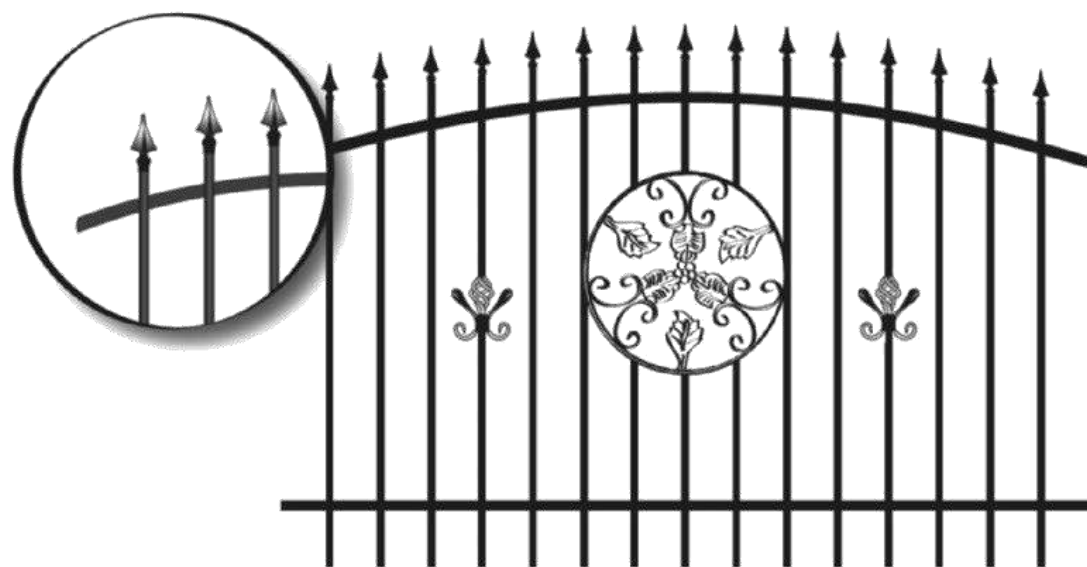
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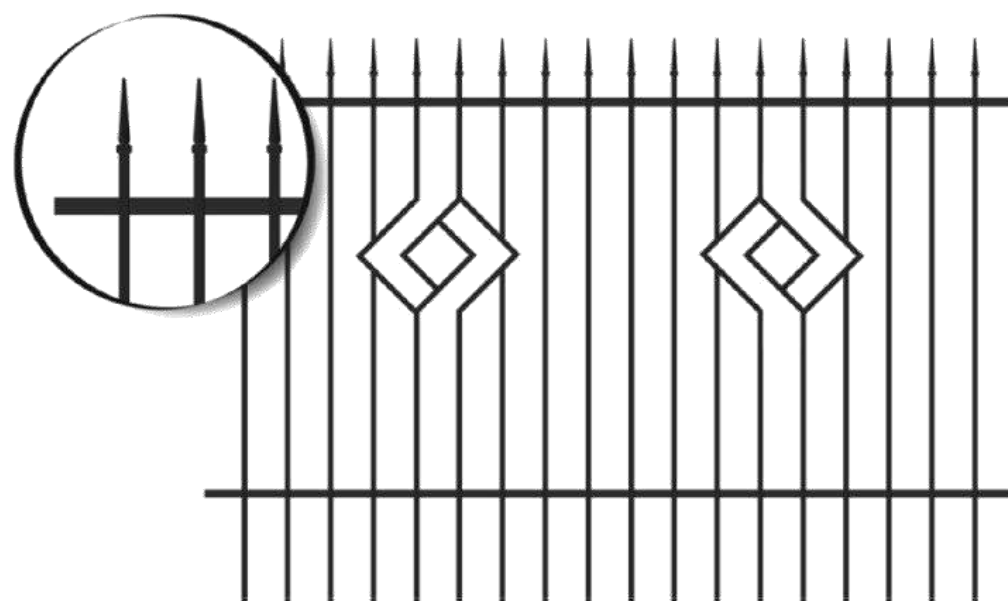
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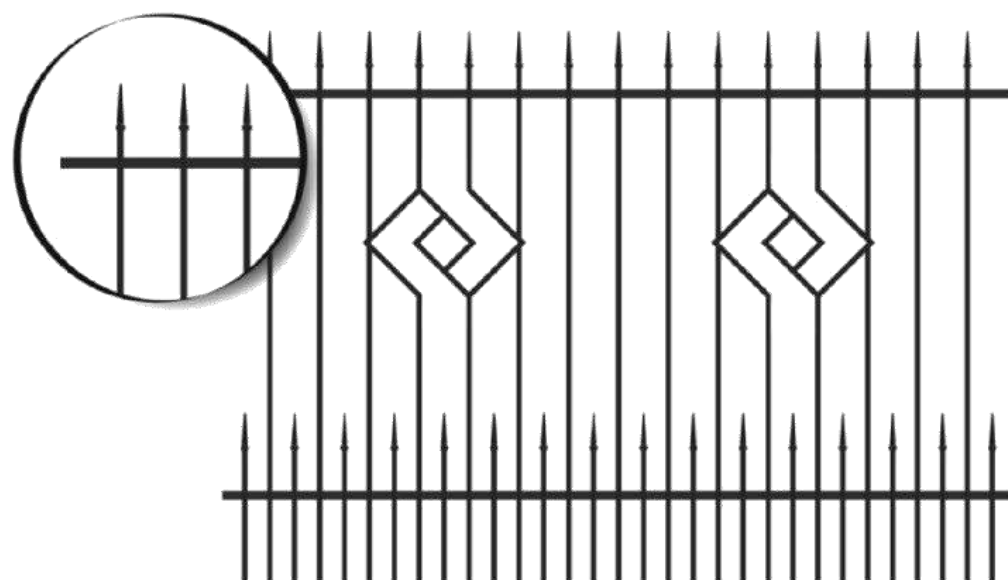
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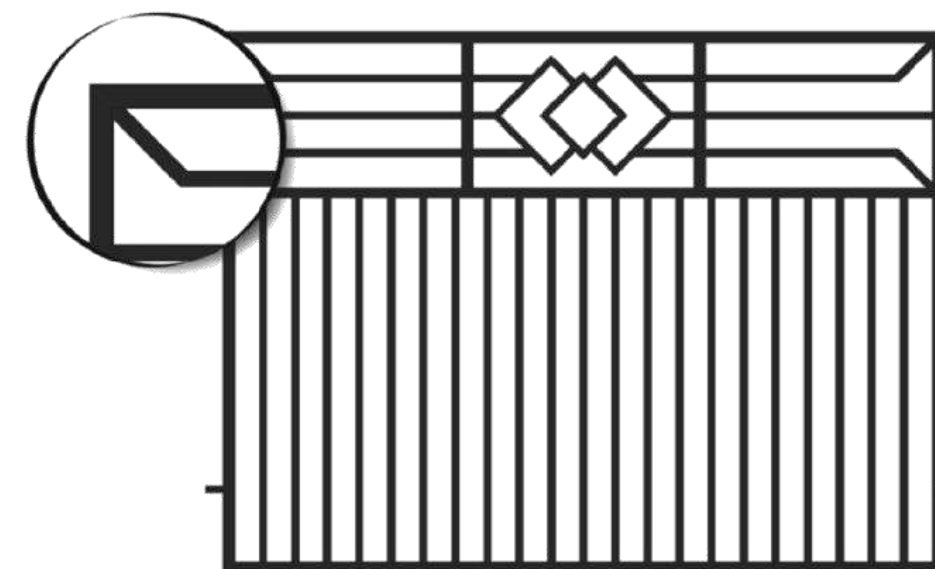
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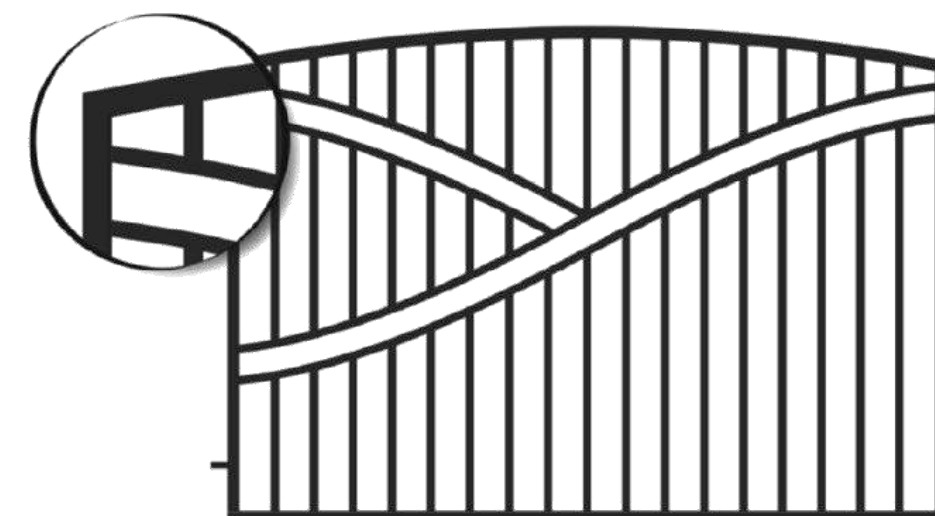
ELEMENT OGRODZENIOWY: MODEL P25



ELEMENT OGRODZENIOWY: MODEL P26



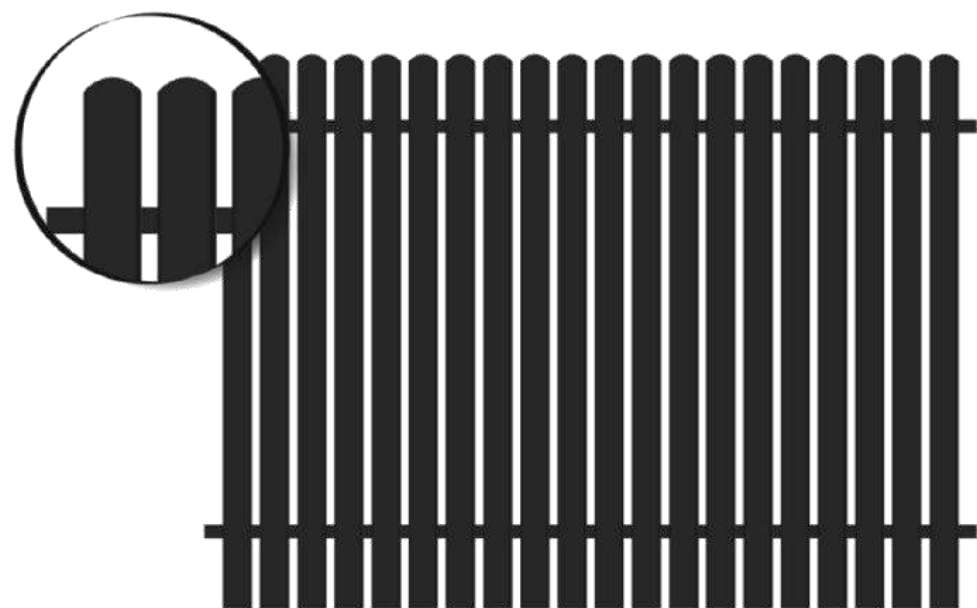
ELEMENT OGRODZENIOWY: MODEL P27



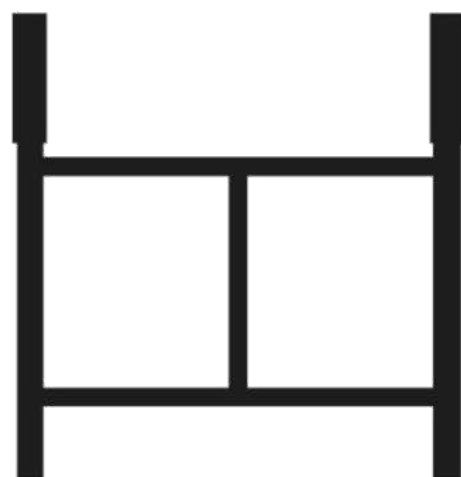
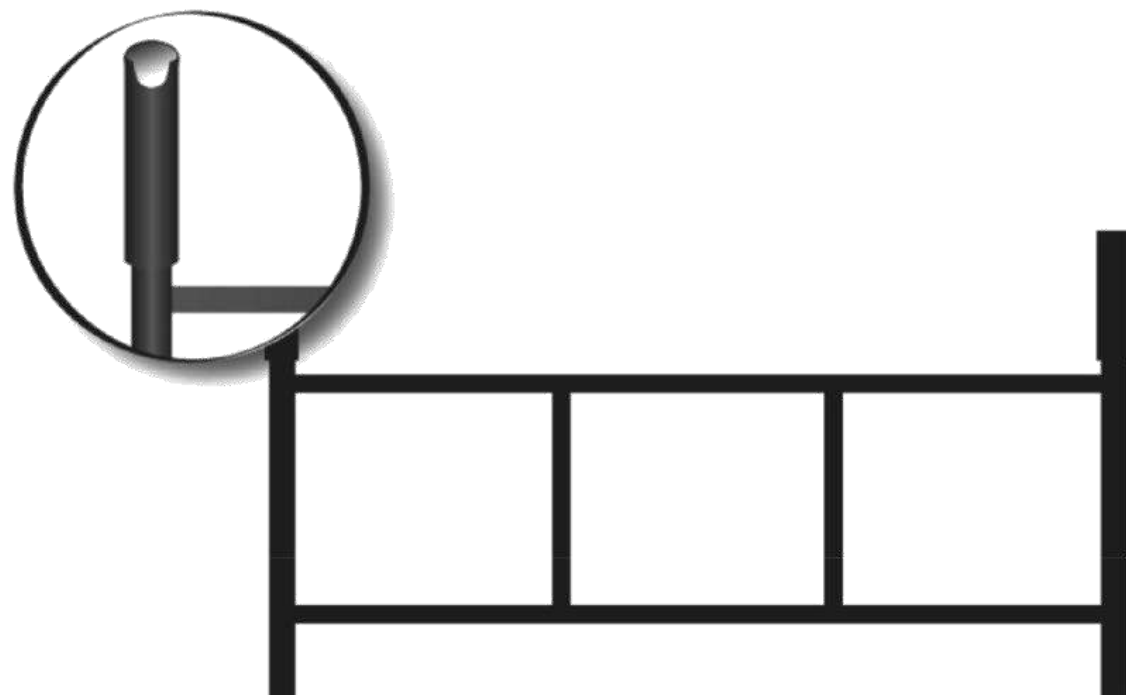
ELEMENT OGRODZENIOWY: MODEL P28



ELEMENT OGRODZENIOWY: MODEL P29

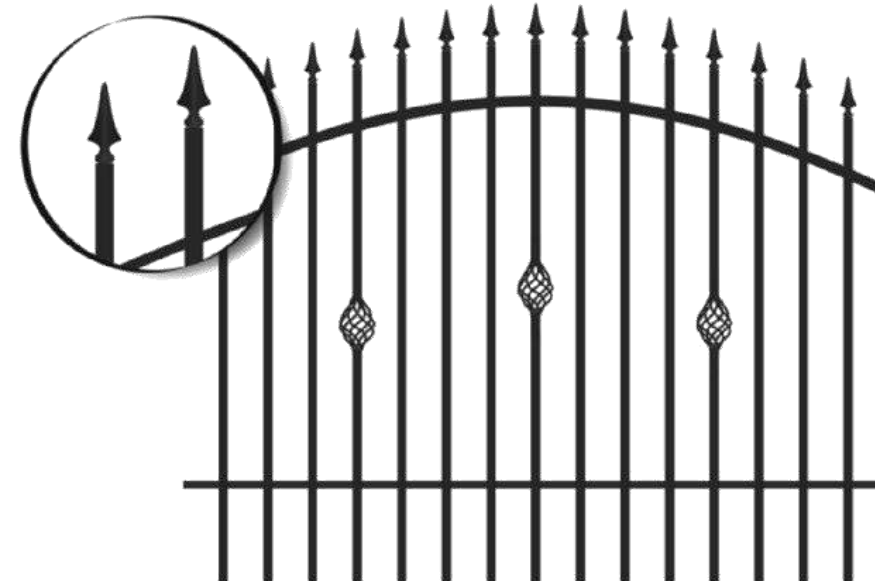


ELEMENT OGRODZENIOWY: MODEL P30

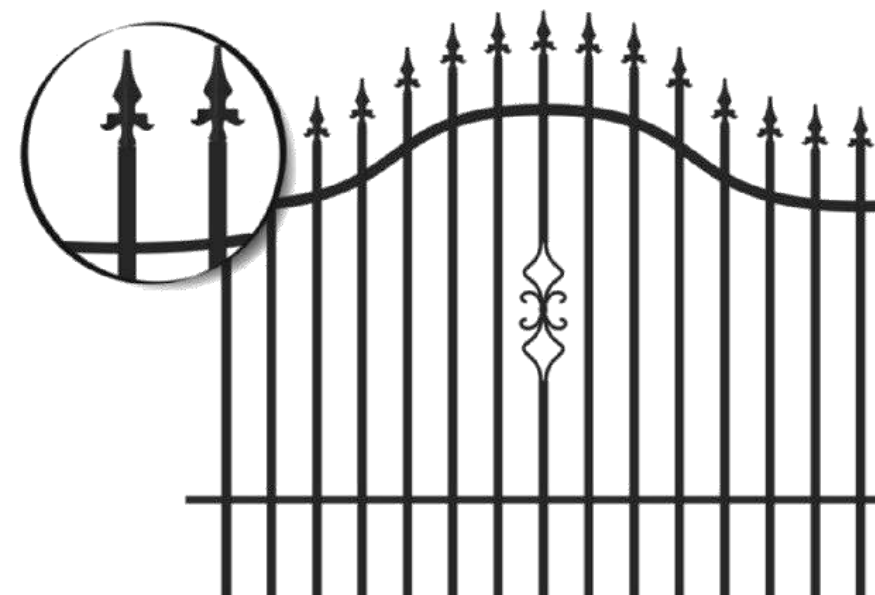


RUSZTOWANIE WARSZAWSKIE

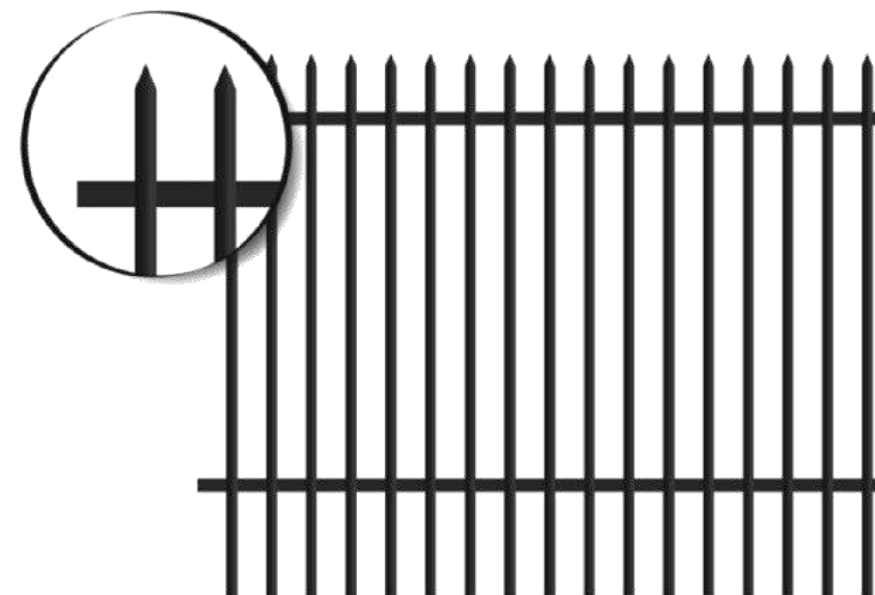
WERSJA LIGHT



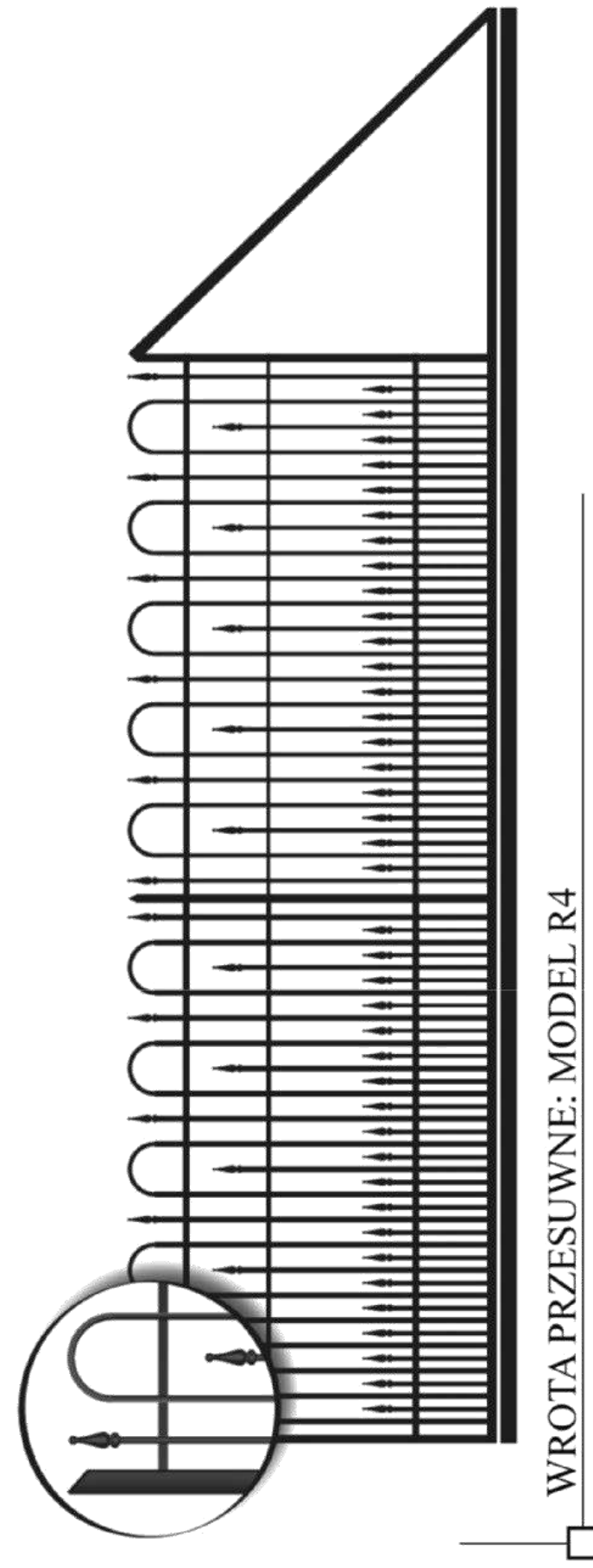
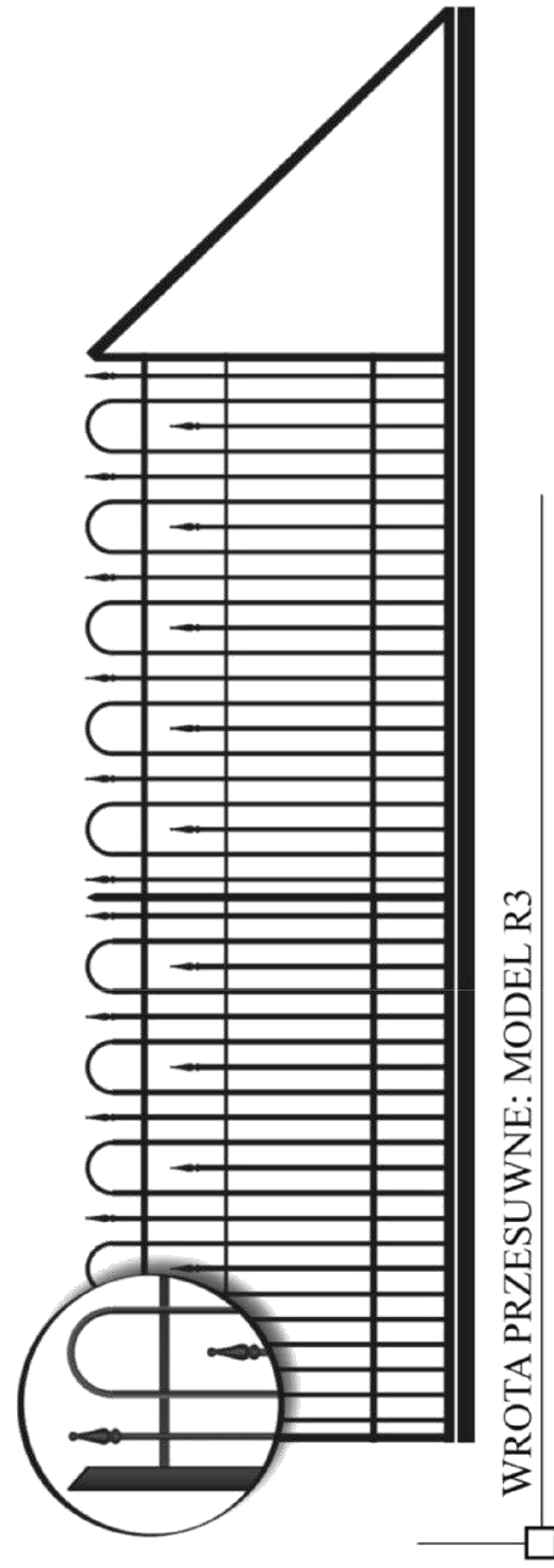
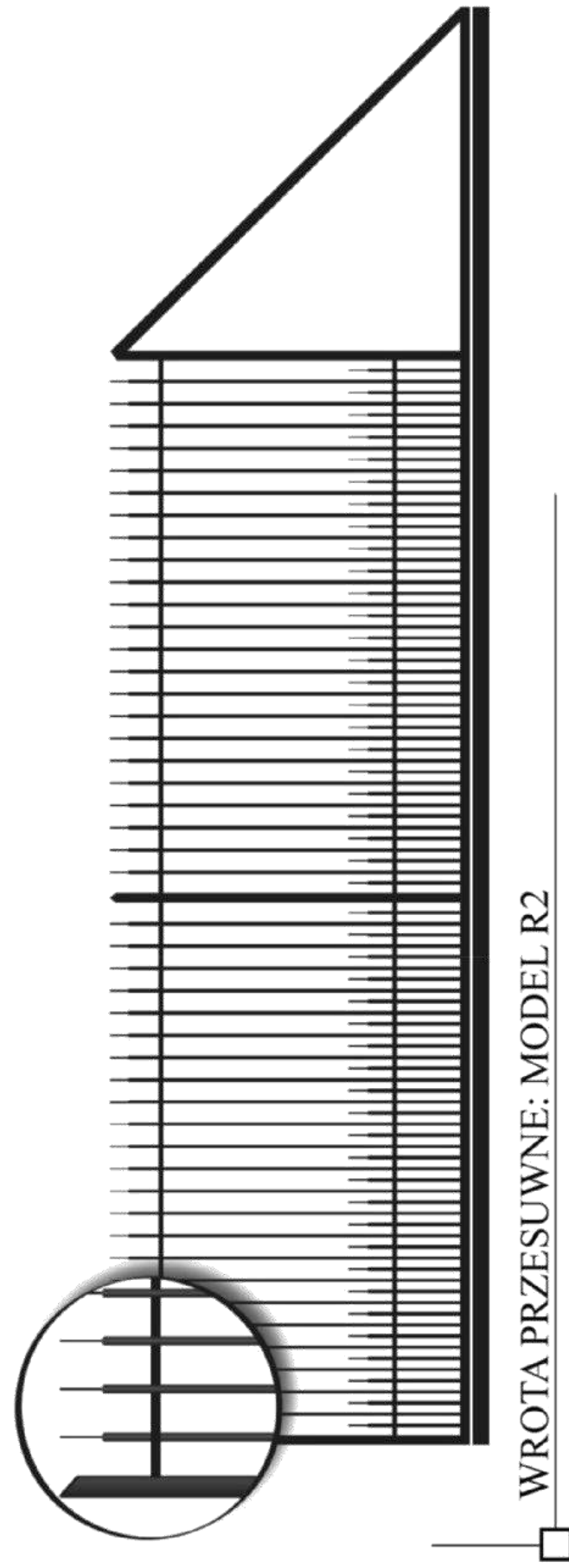
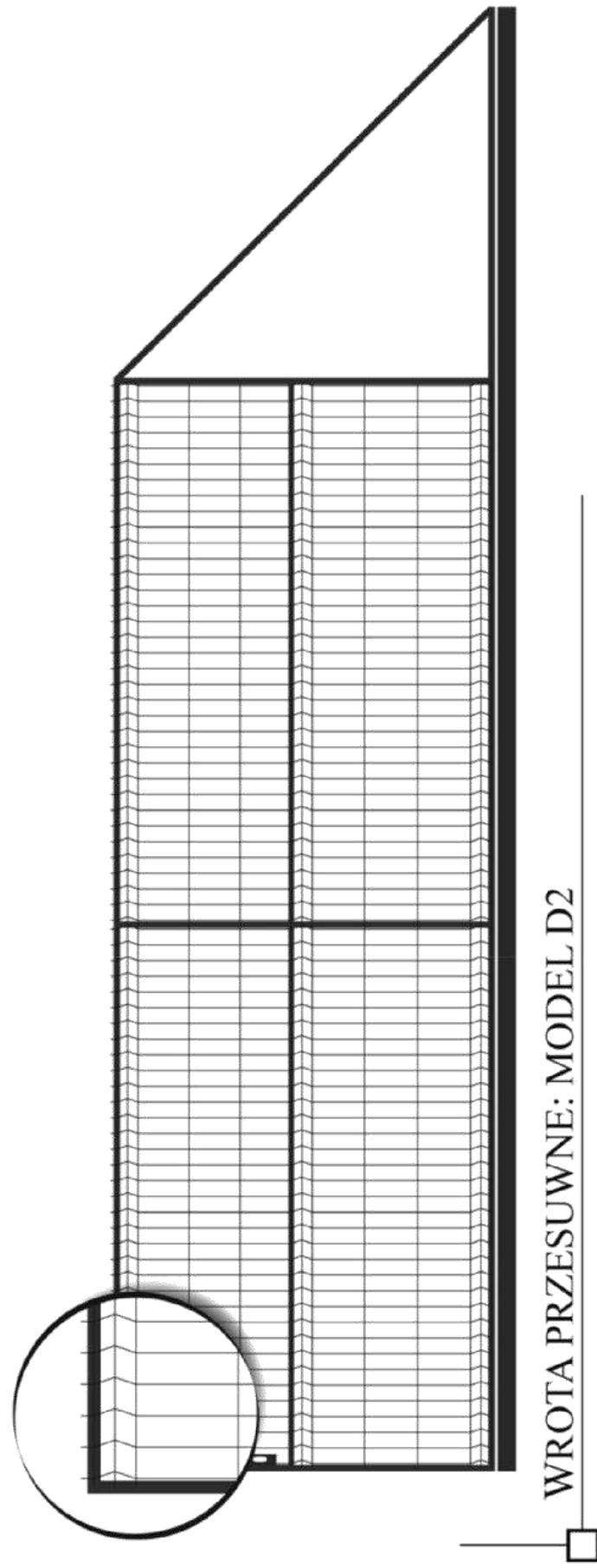
ELEMENT OGRODZENIOWY: MODEL LP1

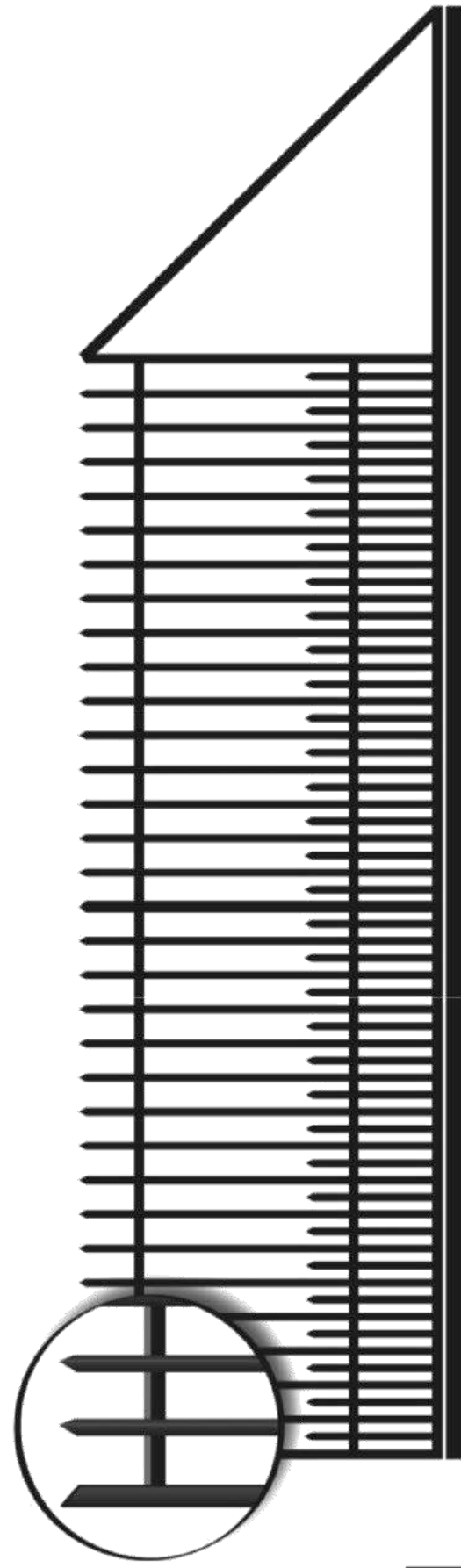


ELEMENT OGRODZENIOWY: MODEL LP2

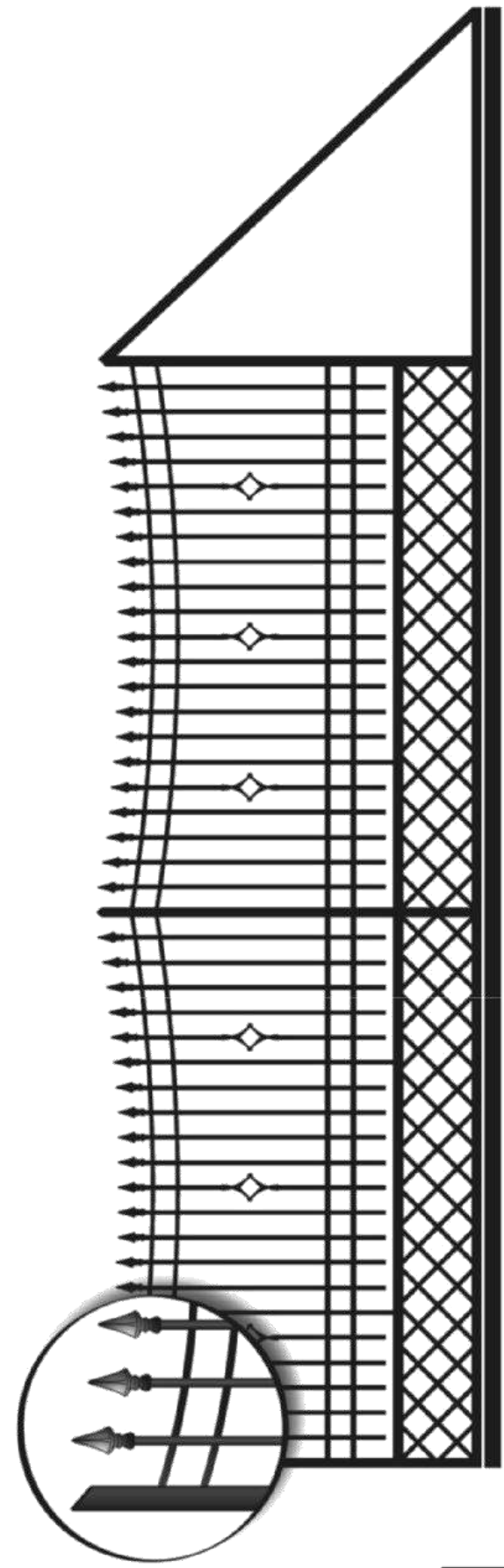


ELEMENT OGRODZENIOWY: MODEL LK1

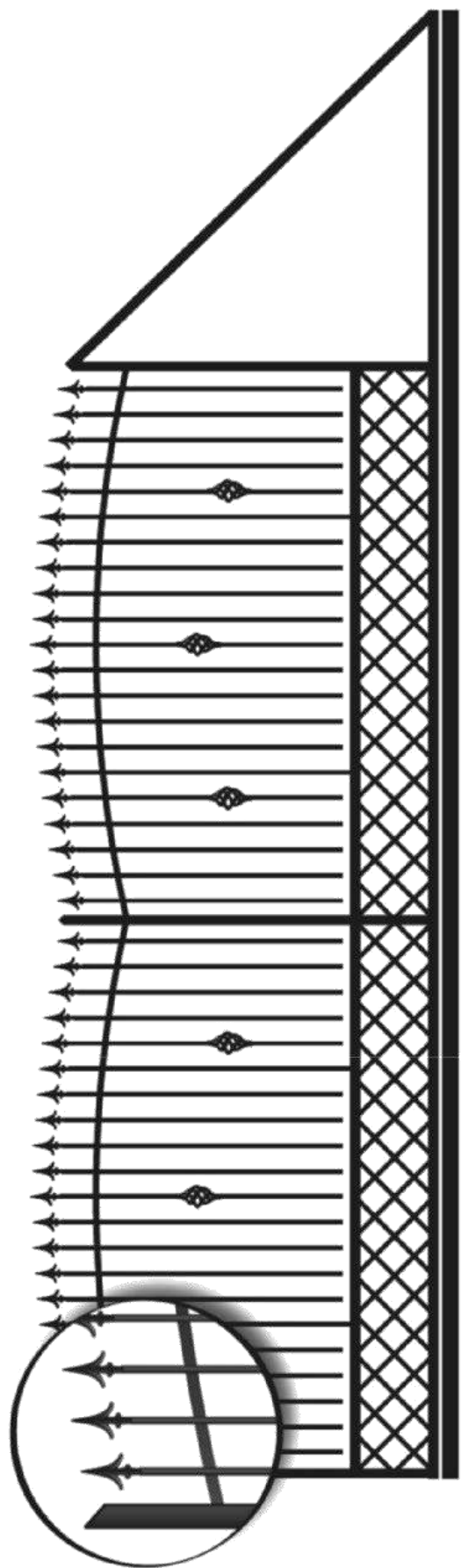




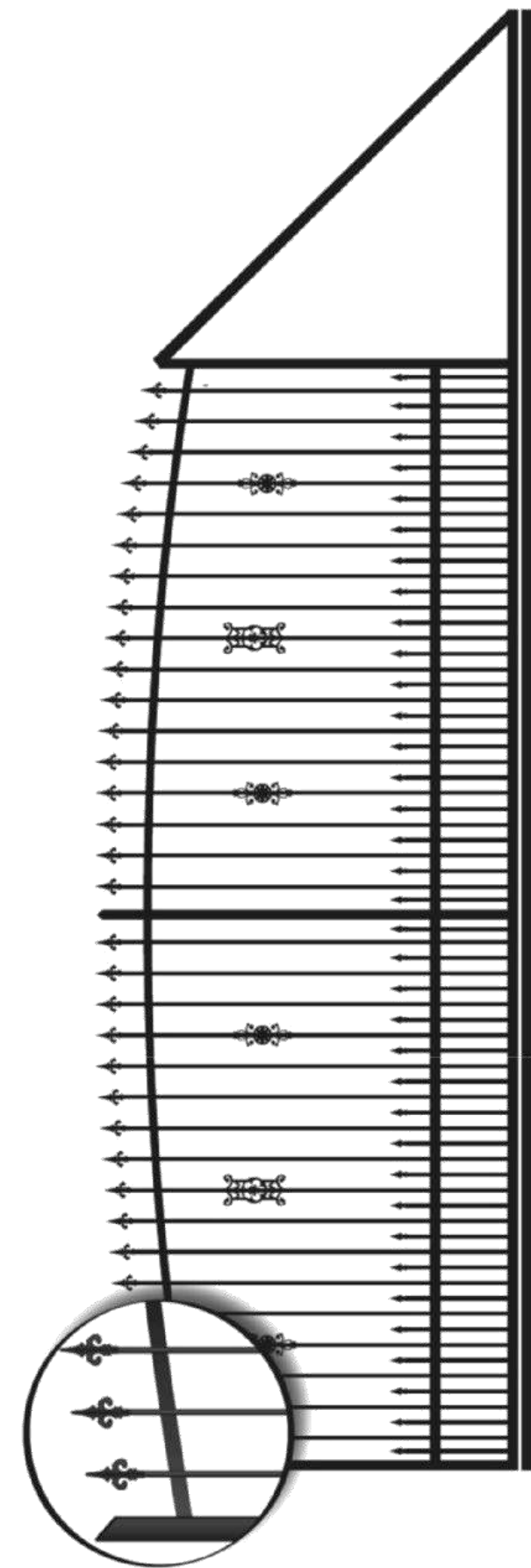
WROTA PRZESUWNE: MODEL K1



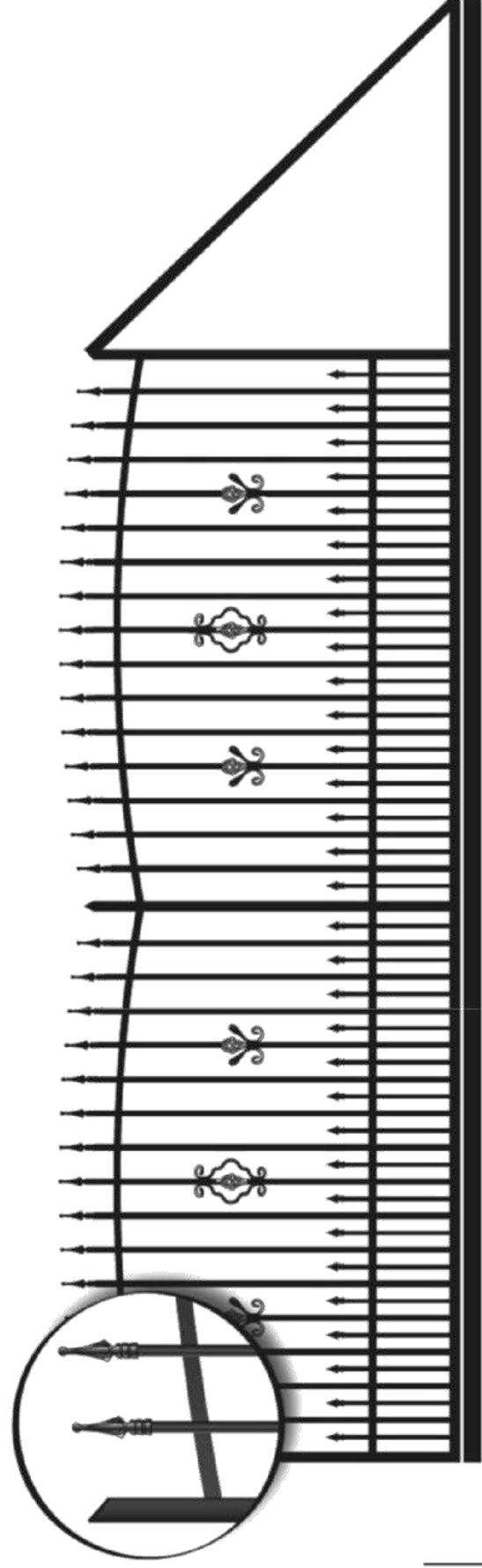
WROTA PRZESUWNE: MODEL PK1



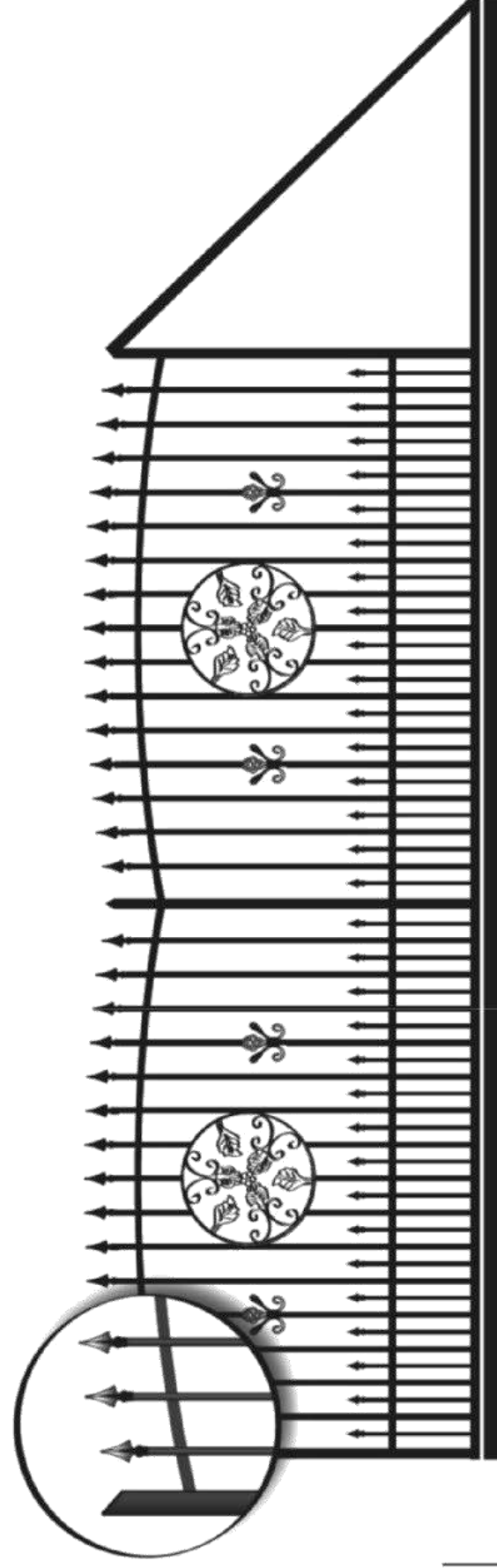
WROTA PRZESUWNE: MODEL PK2



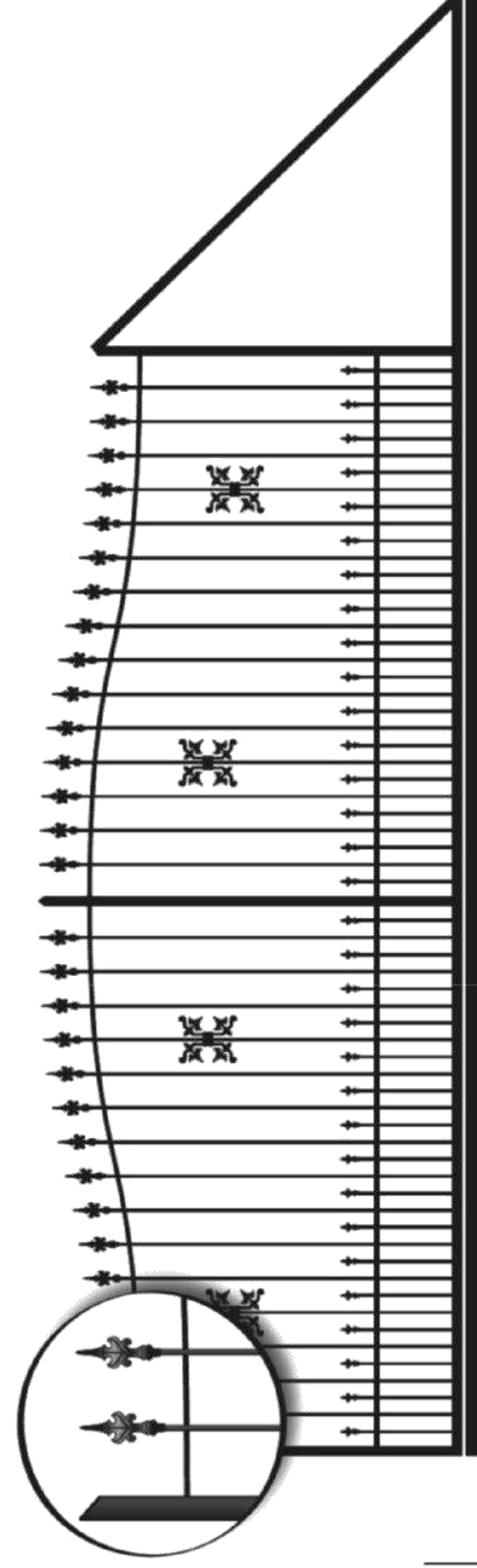
WROTA PRZESUWNE: MODEL P1



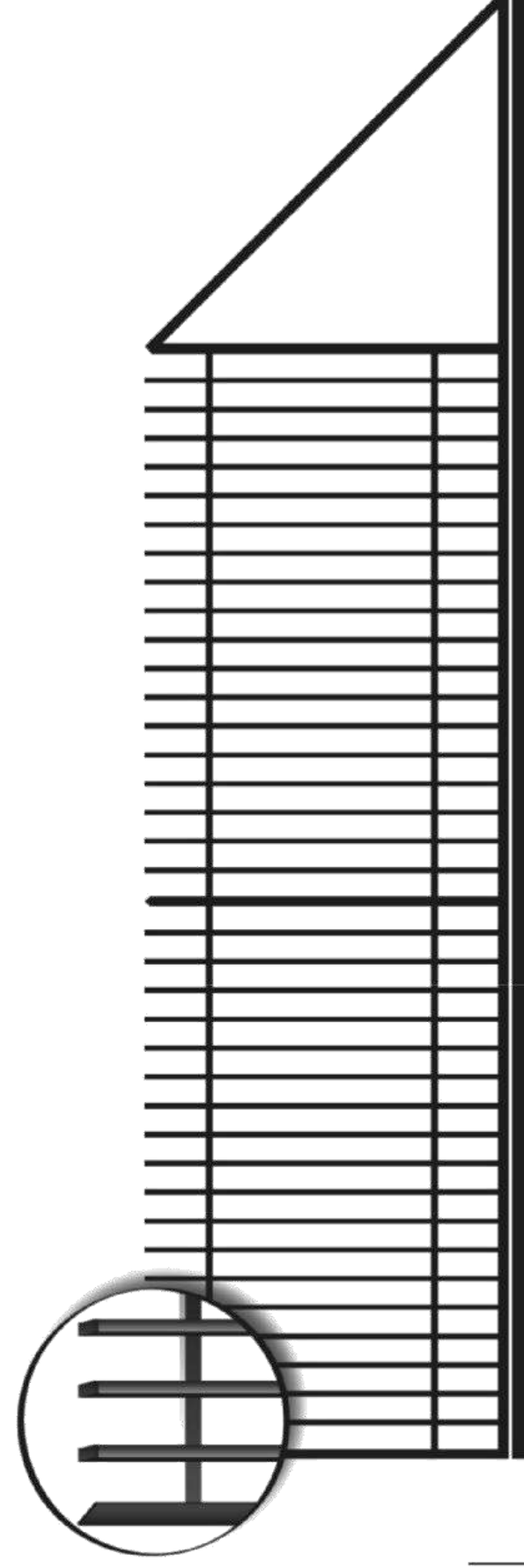
WROTA PRZESUWNE: MODEL P2



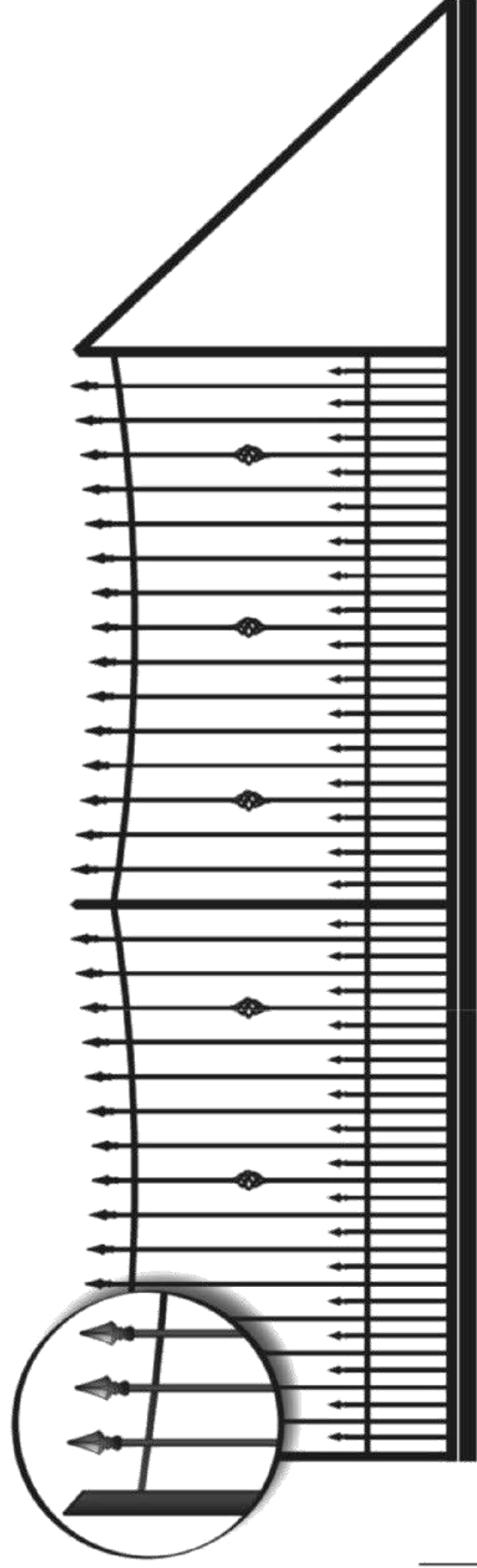
WROTA PRZESUWNE: MODEL P3



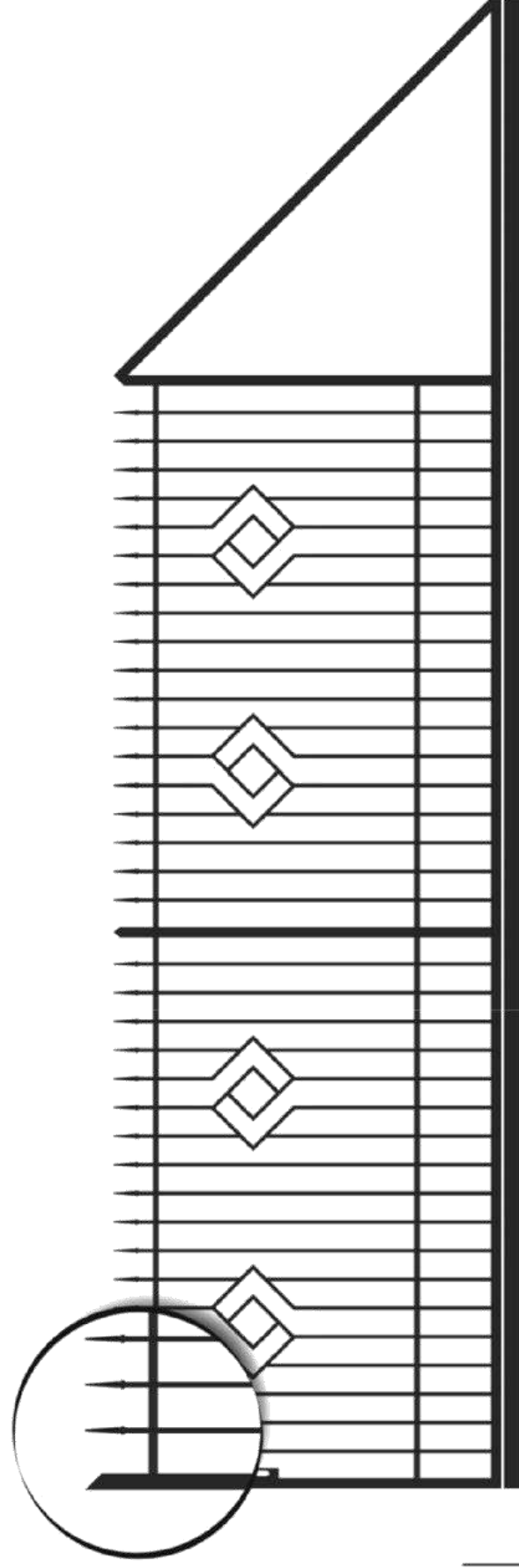
WROTA PRZESUWNE: MODEL P4



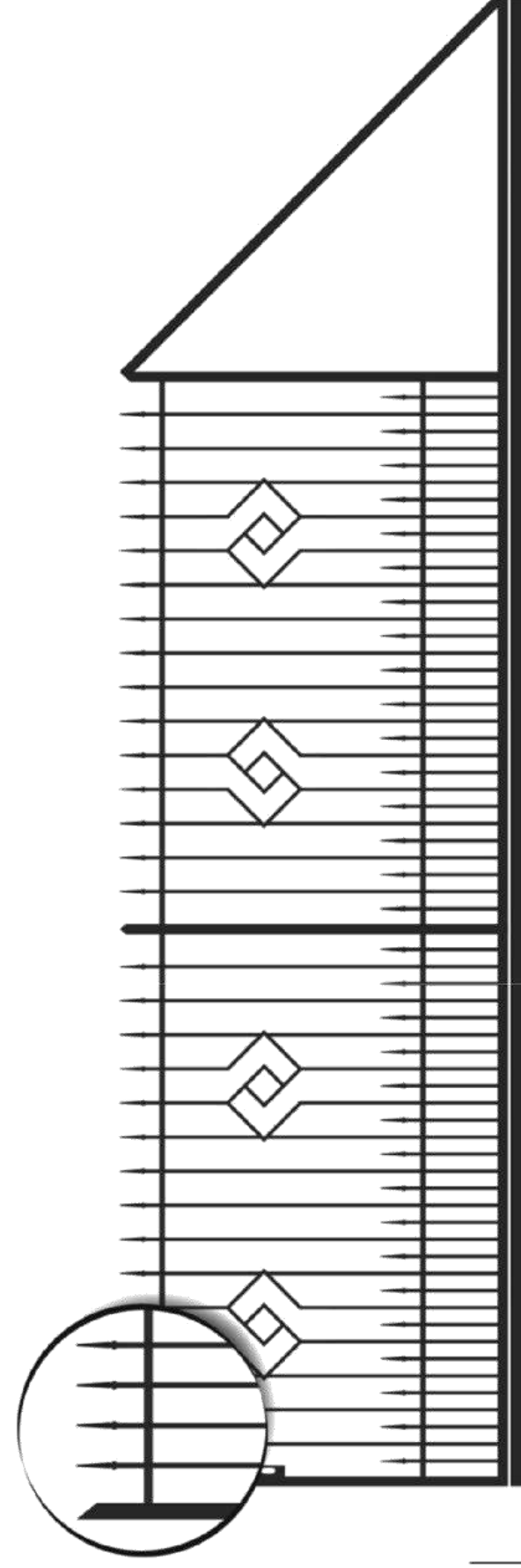
WROTA PRZESUWNE: MODEL P5



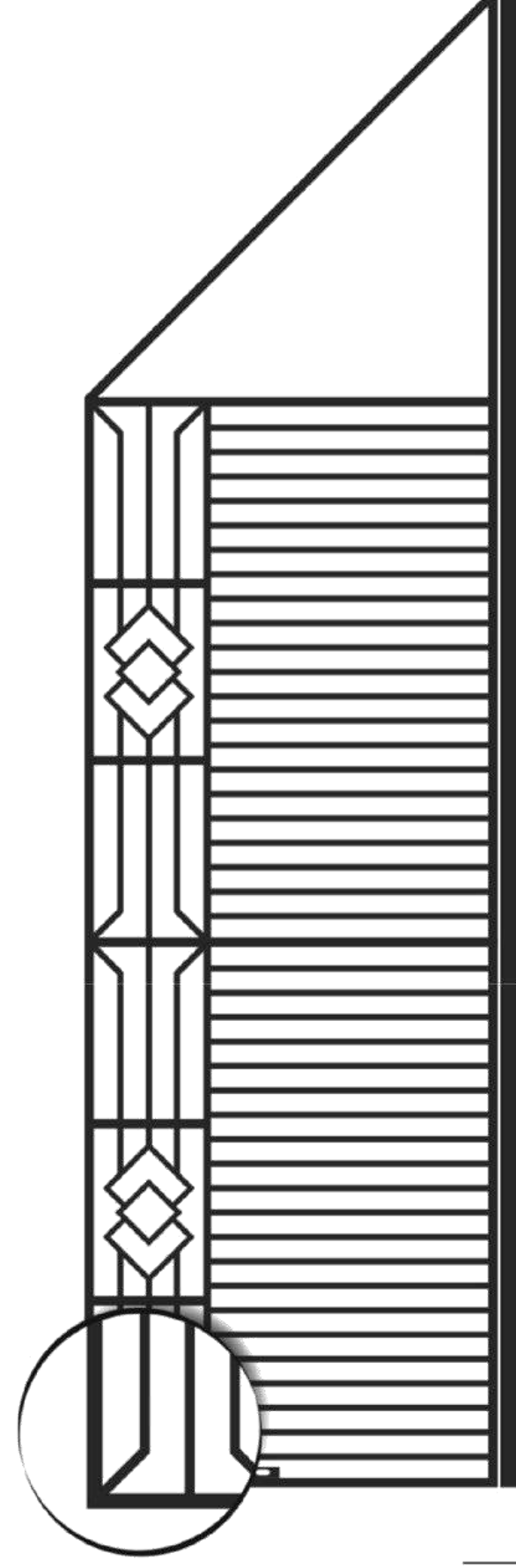
WROTA PRZESUWNE: MODEL P6



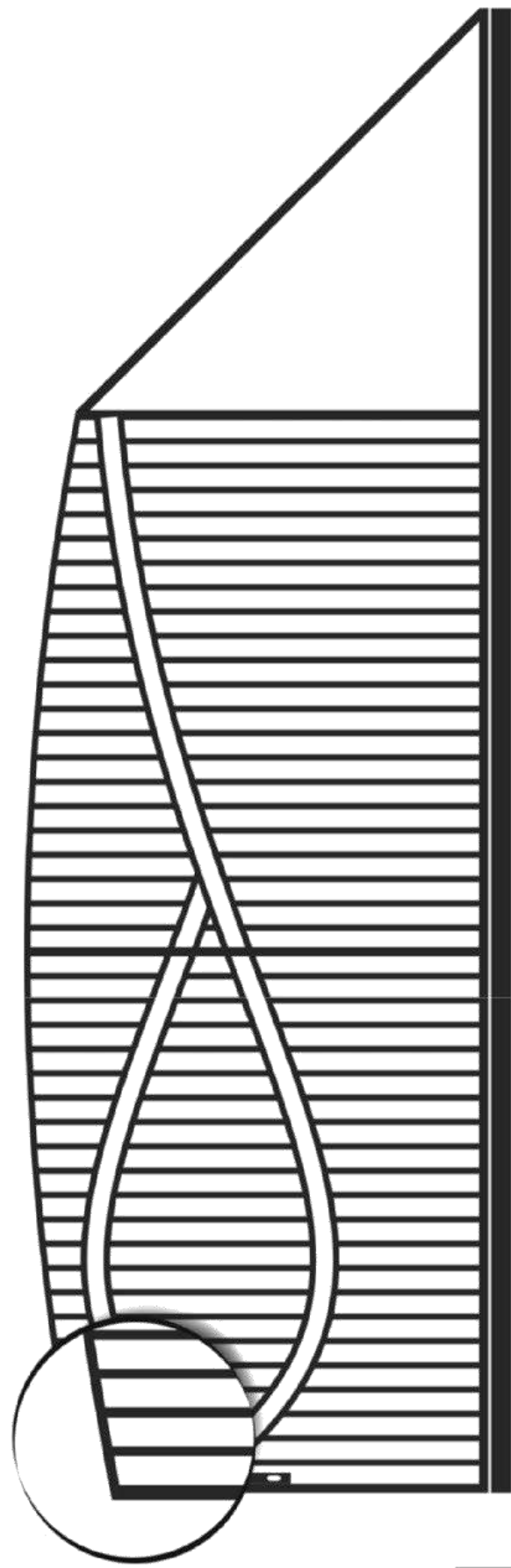
WROTA PRZESUWNE: MODEL P7



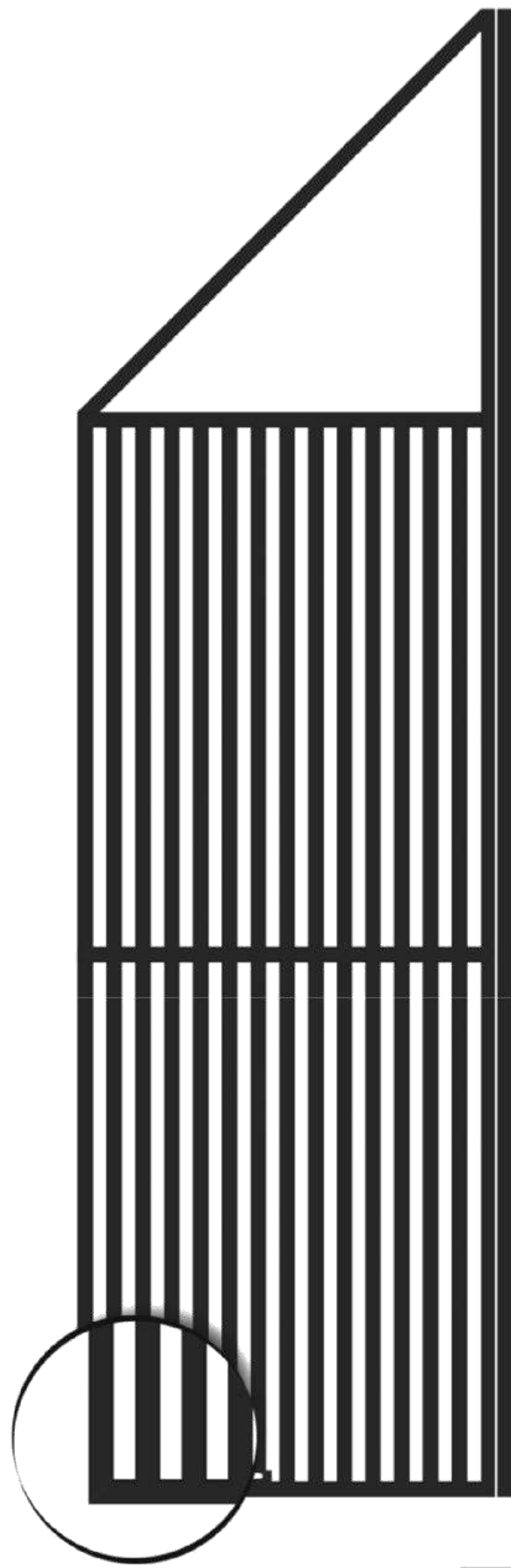
WROTA PRZESUWNE: MODEL P8



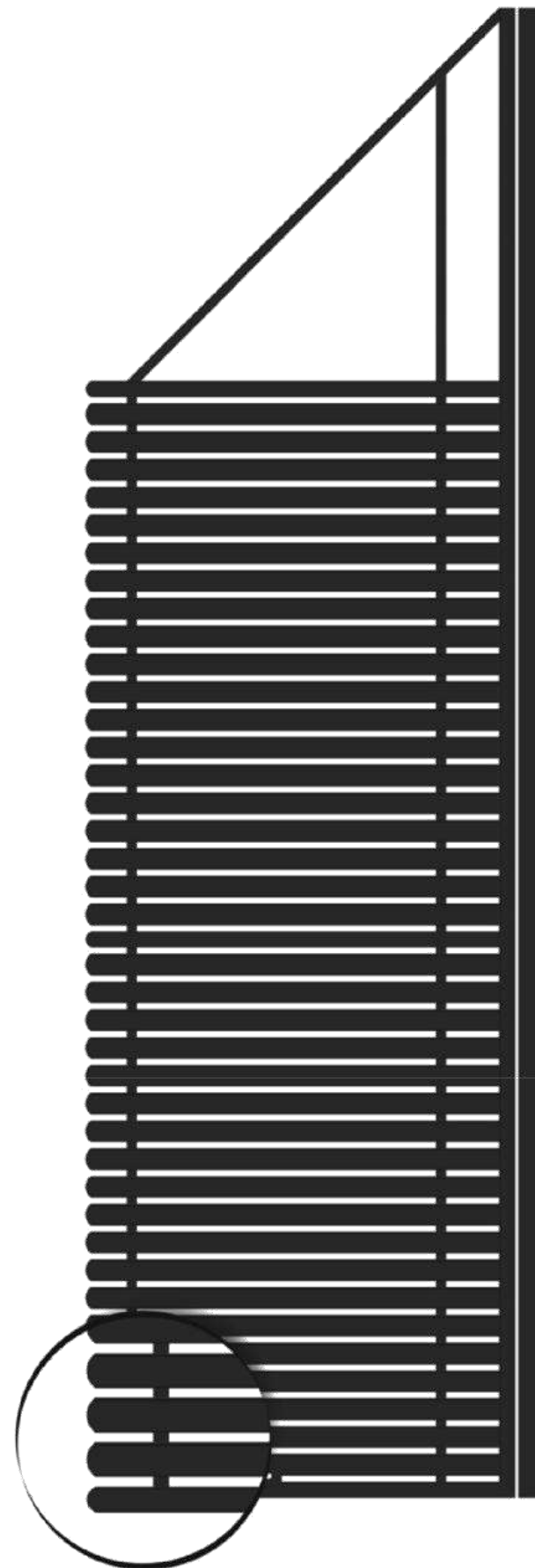
WROTA PRZESUWNE: MODEL P9



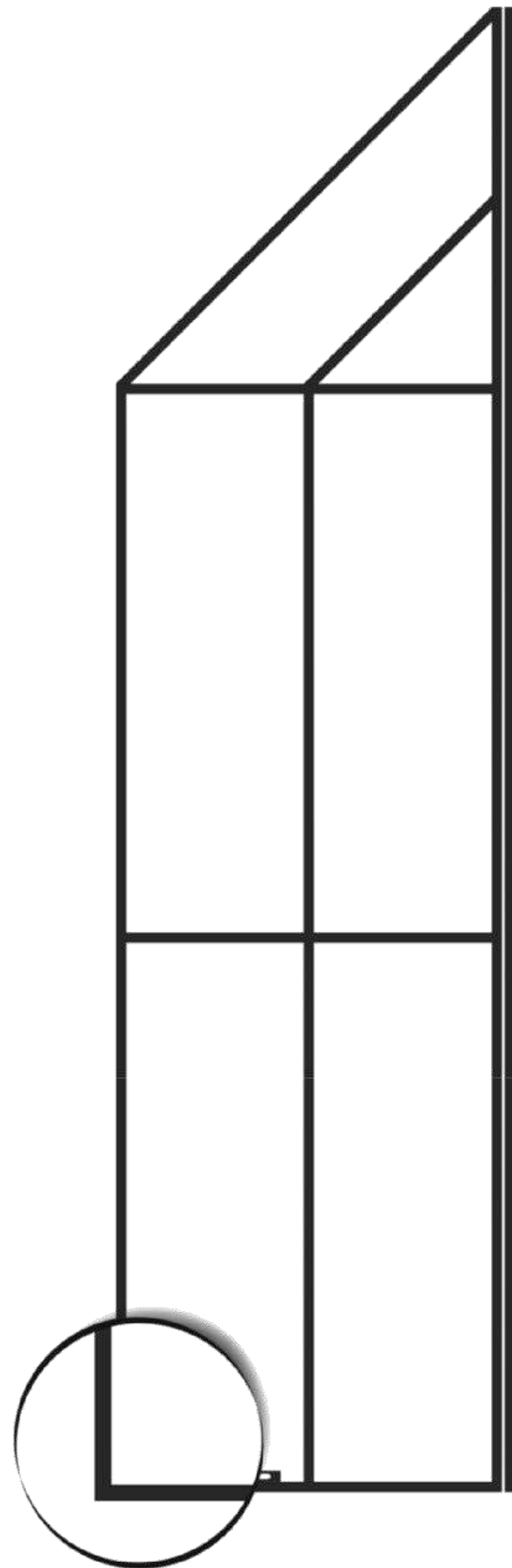
WROTA PRZESUWNE: MODEL P10



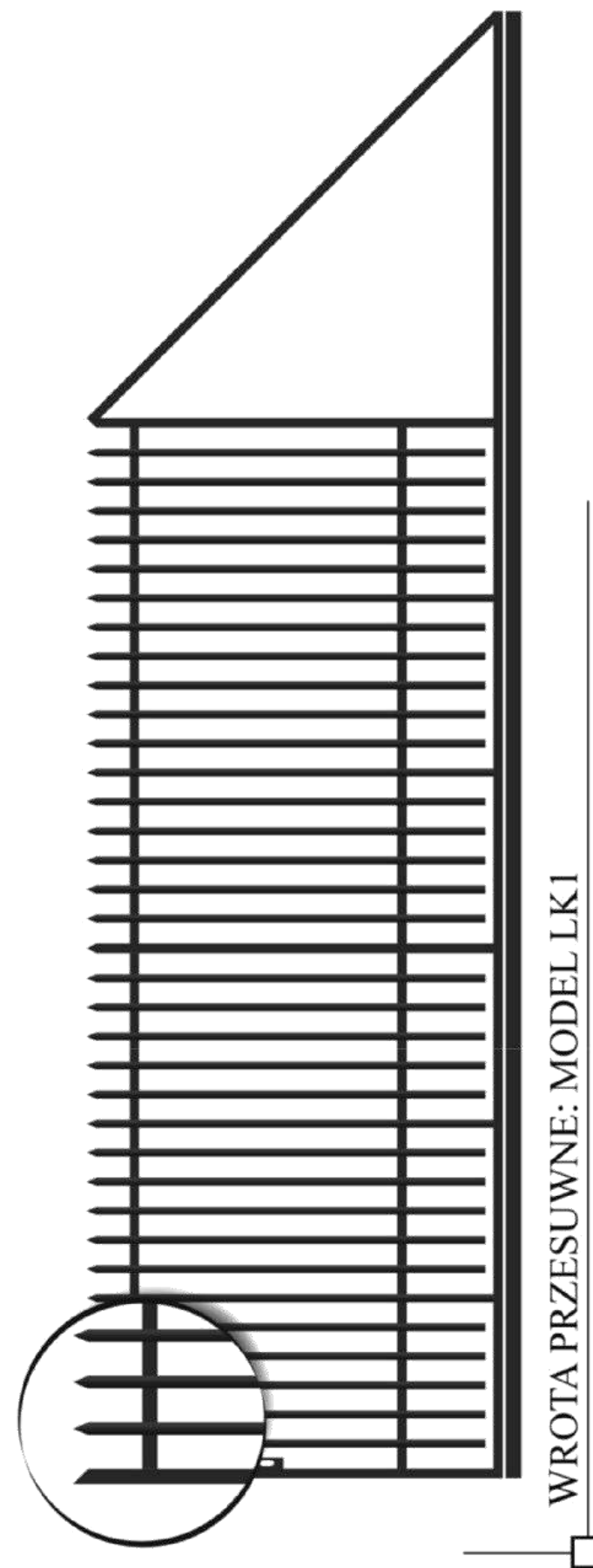
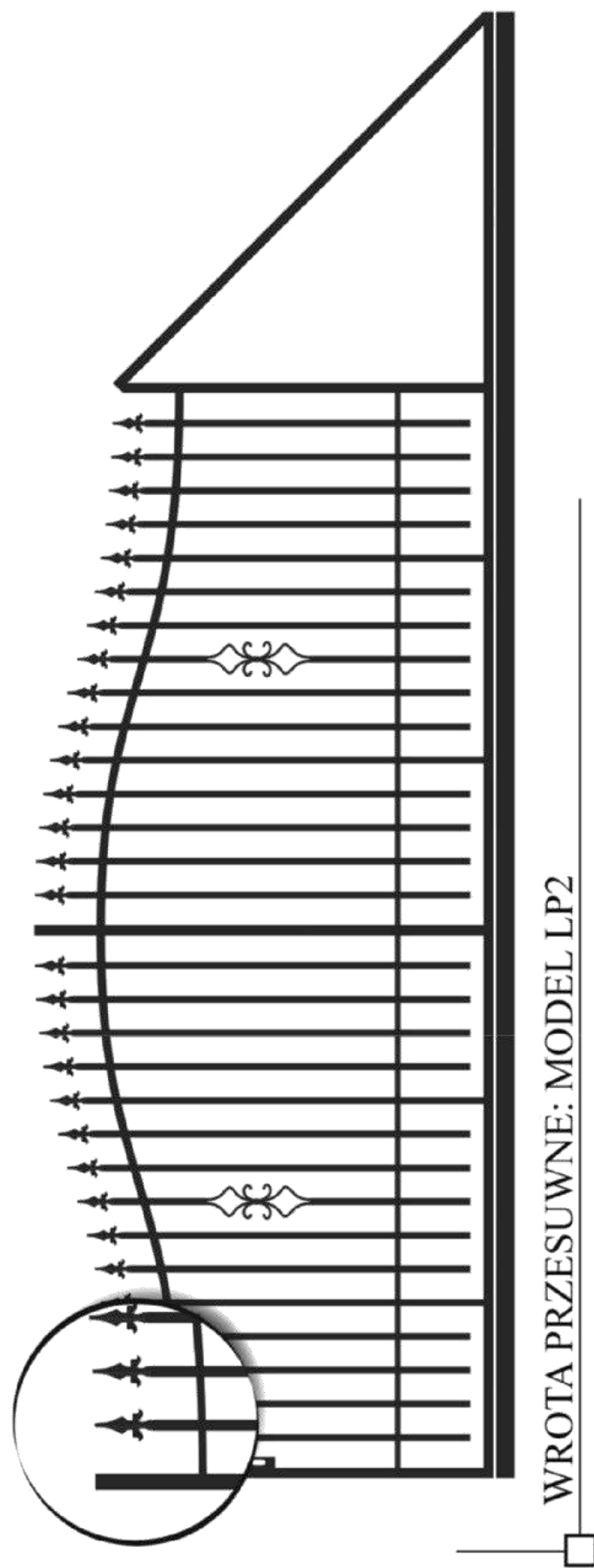
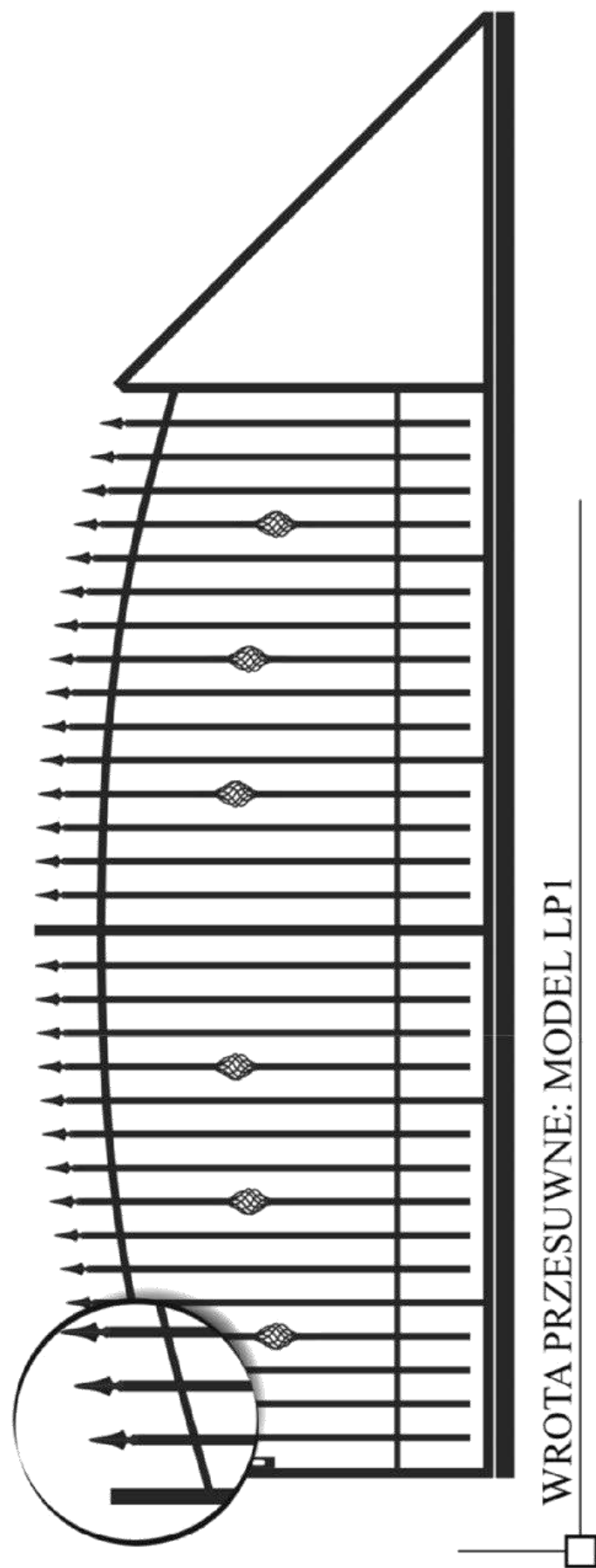
WROTA PRZESUWNE: MODEL P11

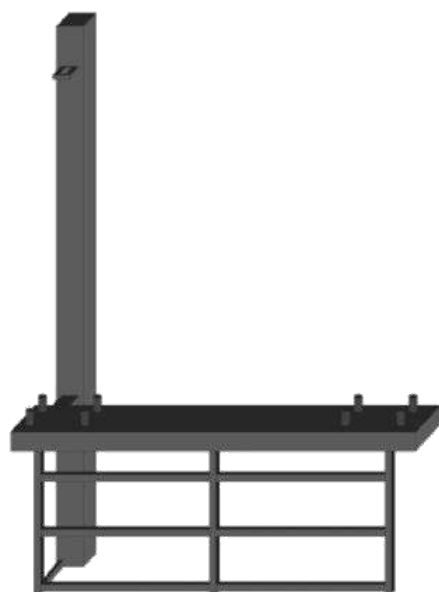


WROTA PRZESUWNE: MODEL P12

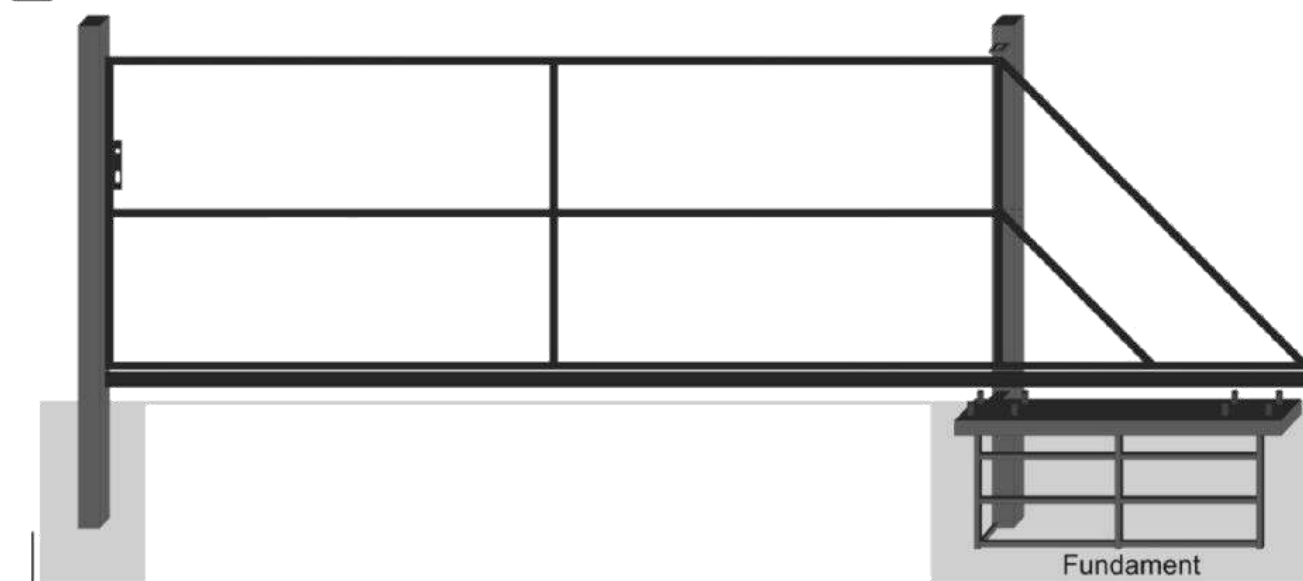


WROTA PRZESUWNE: MODEL P13

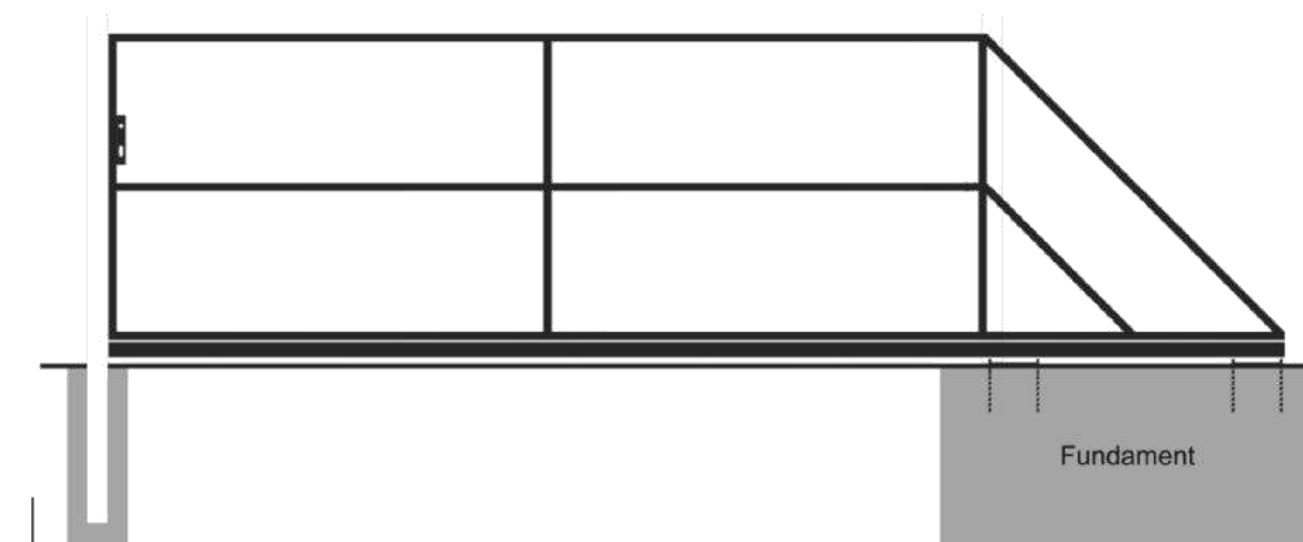




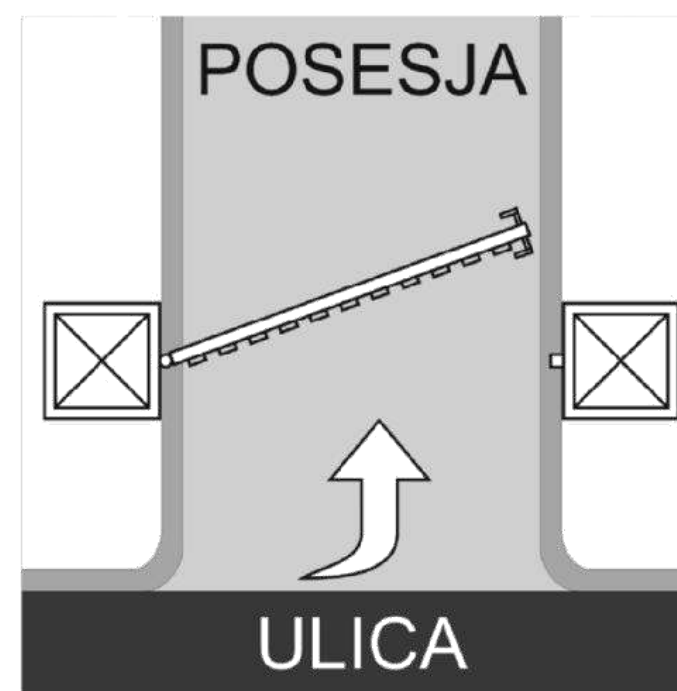
MOCOWANIE BRAMY



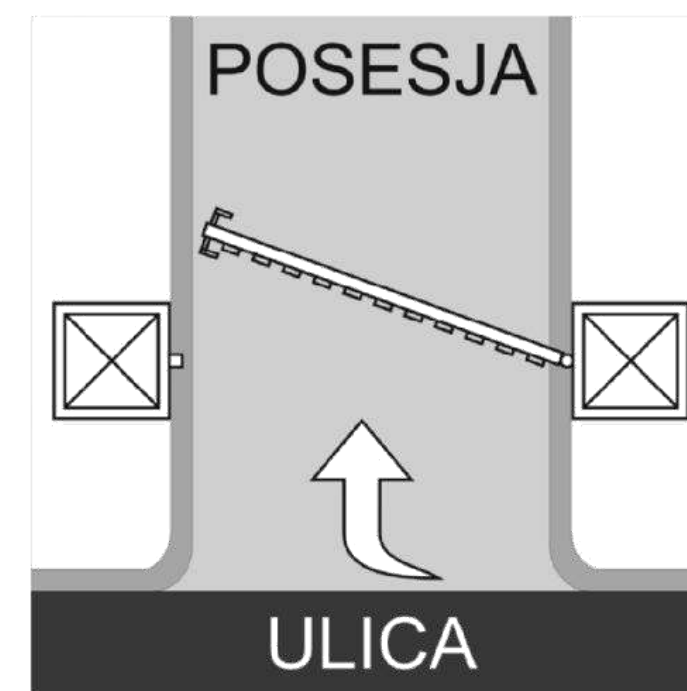
SCHEMAT BRAMY



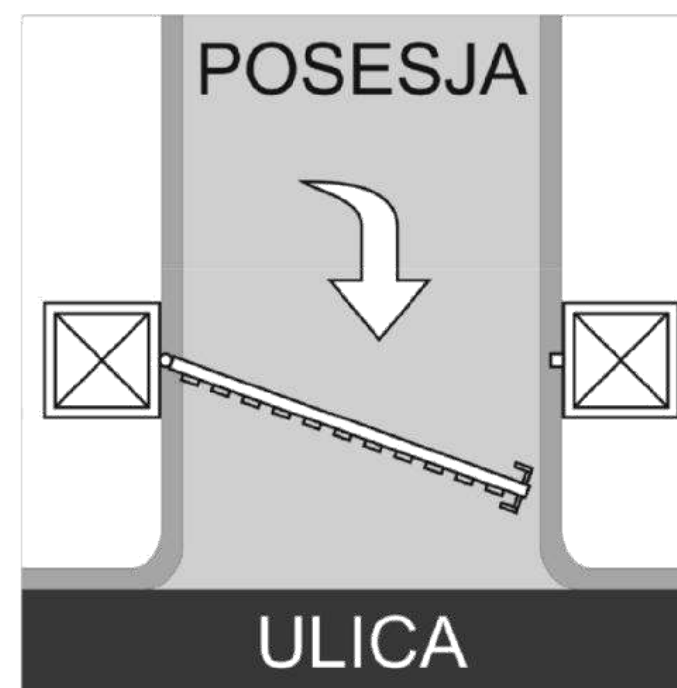
SCHEMAT BRAMY LIGHT



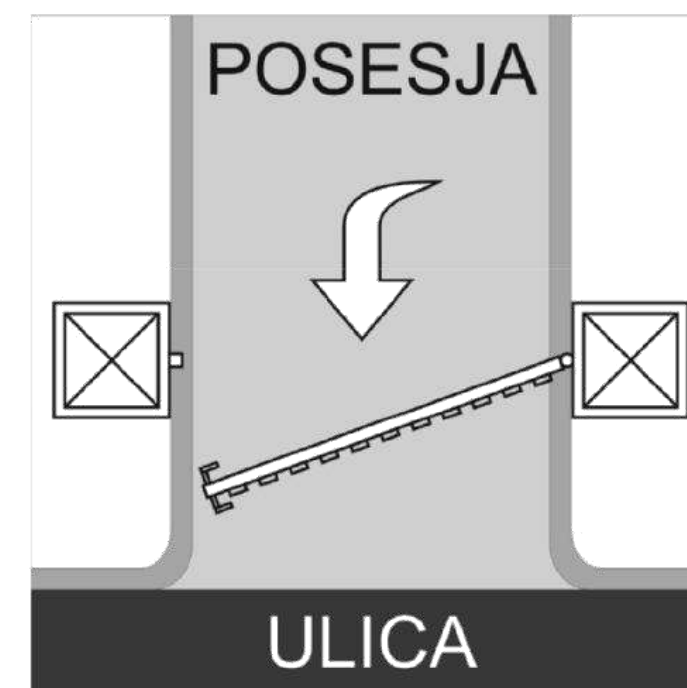
Kierunek otwierania A



Kierunek otwierania B



Kierunek otwierania C



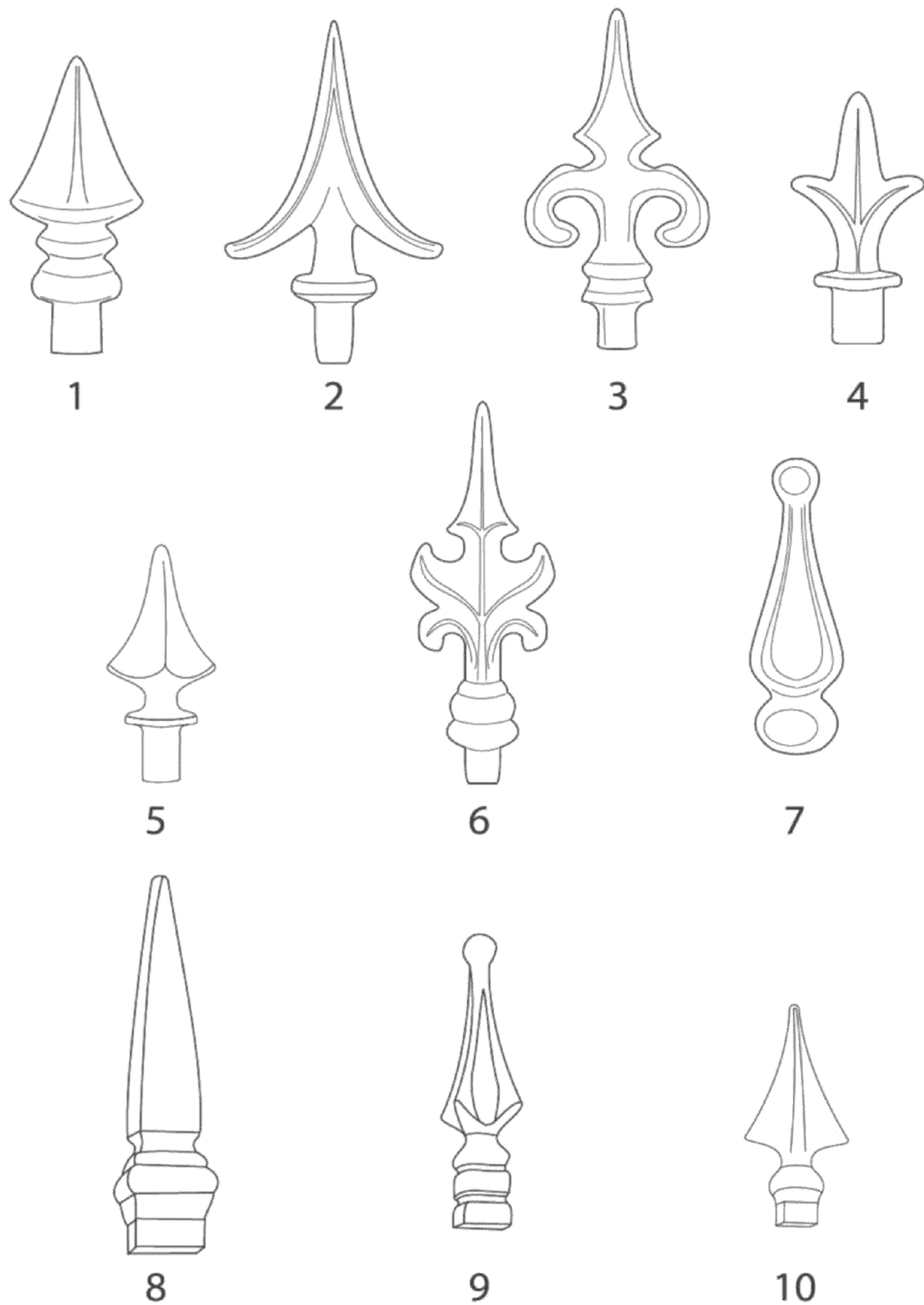
Kierunek otwierania D



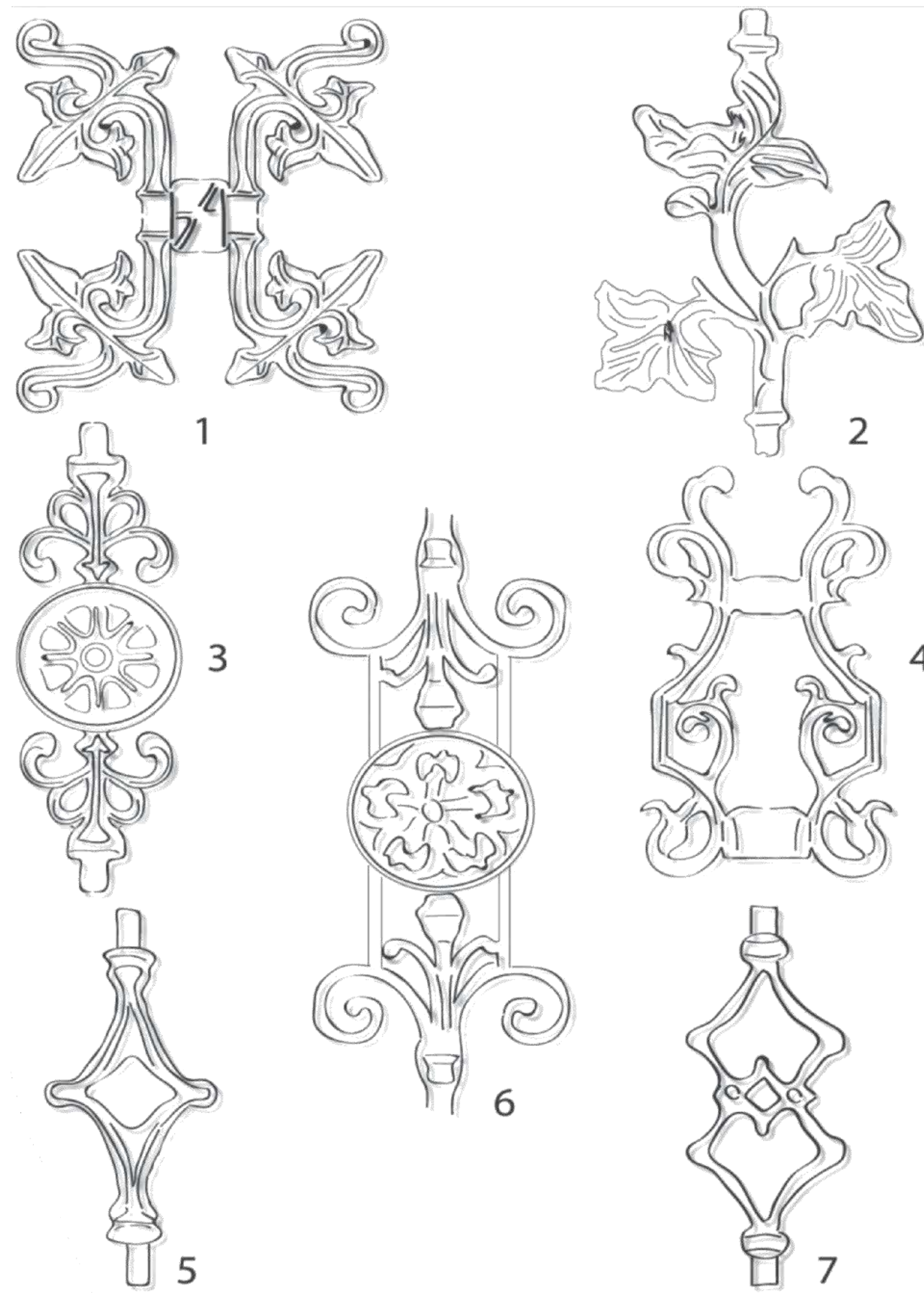
FURTKI



DOSTĘPNE GROTY

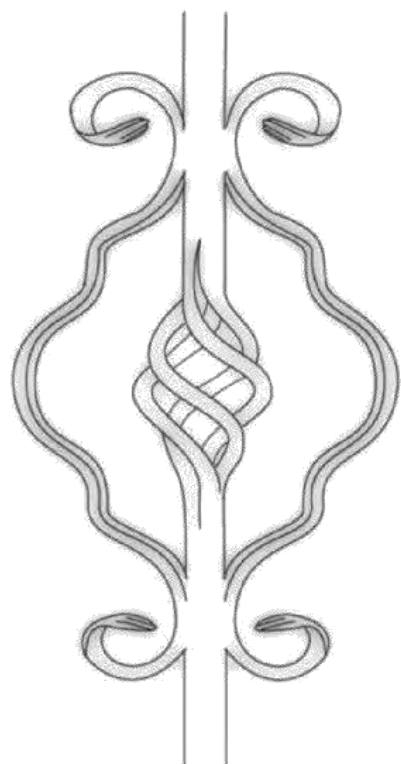


DOSTĘPNE WSTAWKI

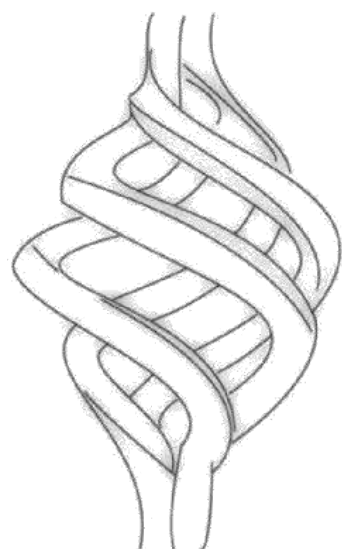




DOSTĘPNE WSTAWKI



1



2



3



ROZETA



OPIS TECHNICZNY

WROTA D1

- rama rura $\varnothing$ 33,7 mm
- wypełnienie drut $\varnothing$ 10, $\varnothing$ 8 i $\varnothing$ 6, blacha 1,25 mm
- słupki rura $\varnothing$ 76,1 mm

WROTA D2

- rama profil 40 x 40 mm
- wypełnienie panel siatkowy z drutu $\varnothing$ 4 mm
- słupki profil 60 x 60 mm

WROTA R2

- rama rura $\varnothing$ 42,4 mm
- wypełnienie rura $\varnothing$ 22 mm, ceownik 40 x 15 mm
- słupki rura $\varnothing$ 88,9 mm

WROTA R3, R4

- rama profil 40 x 40 mm
- wypełnienie rura $\varnothing$ 18 mm, profil 30 x 18 mm, groty stalowe
- słupki profil 80 x 80 mm

WROTA K1, K2, K3

- rama profil 40 x 40 mm (K1, K3), rura $\varnothing$ 33,7 mm (K2)
- wypełnienie kątownik 30 x 30 mm, profil 30 x 18 mm
- słupki profil 80 x 80 mm (K1, K3), rura $\varnothing$ 76,1 mm (K2)

WROTA P1 – P8

- rama profil 40 x 40 mm
- wypełnienie profil 20 x 20 mm, groty i wstawki żeliwne
- słupki profil 100 x 100 mm

WROTA P9, P10, P13, P14

- rama profil 40 x 40 mm
- wypełnienie profil 20 x 20 mm, groty stalowe, zaślepka plastikowa (P13)
- słupki profil 80 x 80 mm

WROTA P11, P12, P15

- rama profil 40 x 40 mm
- wypełnienie profil 20 x 20 mm, groty i wstawki stalowe
- słupki profil 100 x 100 mm



OPIS TECHNICZNY

WROTA P16

- rama profil 40 x 40 mm
- wypełnienie profil 18 x 18 mm
- wstawka ozdobna z profilu 25 x 25 mm
- słupki profil 80 x 80 mm

WROTA P17

- rama profil 40 x 40 mm i 40 x 20 mm
- wypełnienie profil 18 x 18 mm i 40 x 20 mm
- słupki profil 100 x 100 mm

WROTA P18

- rama profil 60 x 40 mm
- wypełnienie profil 60 x 20 mm (13 sztuk)
- słupki profil 100 x 100 mm

WROTA P19

- rama profil 60 x 40 mm
- wypełnienie ceownik 80 x 15 mm
- słupki profil 100 x 100 mm

WROTA PK1, PK2, PK3

- rama profil 40 x 40 mm
- wypełnienie profil 20 x 20 mm, 30 x 18 mm, groty żeliwne
- słupki profil 100 x 100 mm

WROTA PRZESUWNE

- rama profil 60 x 40 mm
- prowadnica (szyna) 80 x 80 x 5 mm
- prowadzenie boczne ceownik 40 x 40 x 3
- podstawa wózków do zabetonowania wraz ze słupkiem do rolki bocznej (str. 39)
- wypełnienie zależne od modelu: kątownik 30 x 30 mm (K1) , rurka Ø22 mm (R2), rurka Ø 18 mm (R3,R4), profil 20 x 20 mm (P1-P9)
- słupek zamykający 80 x 80 mm lub 100 x 100 mm w zależności od modelu i światła wjazdu



OPIS TECHNICZNY

WROTA TYPU LIGHT

WROTA LP1

- rama profil 40 x 40 mm
- wypełnienie profil 18 x 18 mm, groty stalowe i wstawki ozdobne
- słupki profil 100 x 100 mm

WROTA LP2

- rama profil 40 x 30 mm
- wypełnienie profil 18 x 18 mm, groty stalowe i wstawki ozdobne
- słupki profil 100 x 100 mm

WROTA LK1

- rama profil 40 x 30 mm
- wypełnienie kątownik 25 x 25 mm
- słupki profil 70 x 70 mm

WROTA PRZESUWNE WYKONANIE LIGHT

- rama profil 40 x 40 mm
- prowadnica (szyna) 70 x 70 x 4 mm
- prowadzenie boczne ceownik 40 x 30 x 3 mm
- słupek zamykający 80 x 80 mm lub 100 x 100 mm w zależności od modelu i światła wjazdu
- wypełnienie kątownik 25 x 25 mm (LK1), profil 18 x 18 mm (LP1, LP2)

