

DIN 845 BL NR/NF

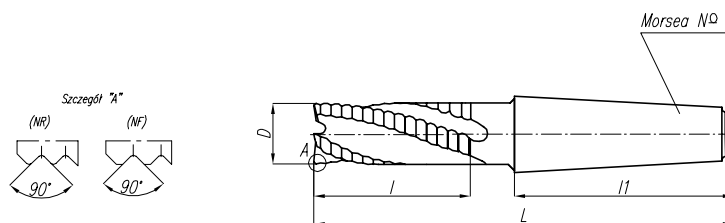
Frezy trzpieniowe walcowo-czołowe z łamaczem wióra, wielostrzowe, z chwytem Morse'a, długie

End mills roughing, multiflute, with Morse taper shank, long series

Schruppfräser, Morsekegel, 4-8 Schneiden, lang

Фрезы концевые с стружколомателем, многоперьевые, с хвостовиком типа „конус Морзе“, удлинённые

B



**DIN
845 BL
NR/NF**

Z=4+8

**DIN
228 A**

$\lambda=30^\circ$
 $\gamma=10^\circ$

| D (js14) | L | l | l1 | Morse taper No | z | HSS-E | | | |
|----------|-----|-----|-----|-------------------|---|-------------------|-------------------|--------|---|
| | | | | | | NR | NF | | |
| | | | | | | Code No 0641-552- | Code No 0641-552- | | |
| 10 | 115 | 45 | 57 | 1 | 4 | 070108 | ○ | 080100 | ○ |
| 12 | 123 | 53 | 57 | 1 | 4 | 070200 | ● | 080201 | ○ |
| 13 | 123 | 53 | 57 | 1 | 4 | 070301 | ○ | 080303 | ○ |
| 14 | 138 | 53 | 69 | 2 | 4 | 070403 | ● | 080405 | ○ |
| 15 | 138 | 53 | 69 | 2 | 4 | 070505 | ○ | 080507 | ○ |
| 16 | 148 | 63 | 69 | 2 | 4 | 070607 | ● | 080609 | ○ |
| 18 | 148 | 63 | 69 | 2 | 4 | 070709 | ● | 080700 | ○ |
| 19 | 148 | 63 | 69 | 2 | 4 | 070711 | ○ | 080802 | ○ |
| 20 | 160 | 75 | 69 | 2 | 4 | 070800 | ● | 080904 | ○ |
| 22 | 160 | 75 | 69 | 2 | 4 | 070902 | ○ | 081009 | ○ |
| 24 | 192 | 90 | 86 | 3 | 4 | 071007 | ○ | 081100 | ○ |
| 25 | 192 | 90 | 86 | 3 | 4 | 071109 | ● | 081202 | ○ |
| 26 | 192 | 90 | 86 | 3 | 6 | 071111 | ○ | 081304 | ○ |
| 28 | 192 | 90 | 86 | 3 | 6 | 071200 | ○ | 081406 | ○ |
| 30 | 192 | 90 | 86 | 3 | 6 | 071302 | ● | 081508 | ○ |
| 32 | 231 | 106 | 109 | 4 | 6 | 071404 | ● | 081600 | ○ |
| 34 | 231 | 106 | 109 | 4 | 6 | 071417 | ○ | 081701 | ○ |
| 35 | 231 | 106 | 109 | 4 | 6 | 071429 | ○ | 081803 | ○ |
| 36 | 231 | 106 | 109 | 4 | 6 | 071506 | ○ | 081905 | ○ |
| 38 | 250 | 125 | 109 | 4 | 6 | 071519 | ○ | 082000 | ○ |
| 40 | 250 | 125 | 109 | 4 | 6 | 071608 | ● | 082101 | ○ |
| 42 | 250 | 125 | 109 | 4 | 6 | 071610 | ○ | 082203 | ○ |
| 44 | 250 | 125 | 109 | 4 | 6 | 071622 | ○ | 082305 | ○ |
| 45 | 250 | 125 | 109 | 4 | 6 | 071700 | ● | 082407 | ○ |
| 48 | 308 | 150 | 136 | 5 | 8 | 071712 | ○ | 082509 | ○ |
| 50 | 308 | 150 | 136 | 5 | 8 | 071801 | ● | 082600 | ○ |
| 56 | 308 | 150 | 136 | 5 | 8 | 071903 | ○ | 082702 | ○ |
| 60 | 308 | 150 | 136 | 5 | 8 | 071916 | ○ | 082804 | ○ |
| 63 | 338 | 180 | 136 | 5 | 8 | 072008 | ○ | 082906 | ○ |