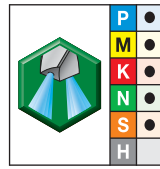
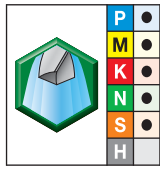


# Solid Carbide Drills

VariDrill™ • Steel, Stainless Steel, Cast Iron, Aluminium, and High-Temp Alloys • 5 x D



(VDS202F • VDS402F • 5 x D — continued)



● first choice  
○ alternate choice

| grade WU25PD<br>TiAlN |              | grade WU25PD<br>TiAlN |              | D1 diameter |       |        |     |     |     |    |    |
|-----------------------|--------------|-----------------------|--------------|-------------|-------|--------|-----|-----|-----|----|----|
| order #               | catalogue #  | order #               | catalogue #  | mm          | in    | L4 max | L3  | L5  | L   | LS | D  |
| 4148549               | VDS202F17400 | 4143653               | VDS402F17400 | 17,400      | .6850 | 71     | 93  | 3,0 | 143 | 48 | 18 |
| 4148550               | VDS202F17500 | 4143654               | VDS402F17500 | 17,500      | .6890 | 71     | 93  | 3,0 | 143 | 48 | 18 |
| 4148551               | VDS202F17600 | 4143655               | VDS402F17600 | 17,600      | .6929 | 71     | 93  | 3,1 | 143 | 48 | 18 |
| 4148552               | VDS202F17700 | 4143656               | VDS402F17700 | 17,700      | .6969 | 71     | 93  | 3,1 | 143 | 48 | 18 |
| 4148553               | VDS202F17800 | 4143657               | VDS402F17800 | 17,800      | .7008 | 71     | 93  | 3,1 | 143 | 48 | 18 |
| 4148554               | VDS202F17900 | 4143658               | VDS402F17900 | 17,900      | .7047 | 71     | 93  | 3,1 | 143 | 48 | 18 |
| 4148555               | VDS202F18000 | 4143659               | VDS402F18000 | 18,000      | .7087 | 71     | 93  | 3,1 | 143 | 48 | 18 |
| 4148556               | VDS202F18100 | 4143660               | VDS402F18100 | 18,100      | .7126 | 77     | 101 | 3,1 | 153 | 50 | 20 |
| 4148557               | VDS202F18200 | 4143661               | VDS402F18200 | 18,200      | .7165 | 77     | 101 | 3,2 | 153 | 50 | 20 |
| 4148558               | VDS202F18300 | 4143662               | VDS402F18300 | 18,300      | .7205 | 77     | 101 | 3,2 | 153 | 50 | 20 |
| 4148559               | VDS202F18400 | 4143663               | VDS402F18400 | 18,400      | .7244 | 77     | 101 | 3,2 | 153 | 50 | 20 |
| 4148560               | VDS202F18500 | 4143664               | VDS402F18500 | 18,500      | .7283 | 77     | 101 | 3,2 | 153 | 50 | 20 |
| 4148561               | VDS202F18600 | 4143665               | VDS402F18600 | 18,600      | .7323 | 77     | 101 | 3,2 | 153 | 50 | 20 |
| 4148562               | VDS202F18700 | 4143666               | VDS402F18700 | 18,700      | .7362 | 77     | 101 | 3,2 | 153 | 50 | 20 |
| 4148563               | VDS202F18800 | 4143667               | VDS402F18800 | 18,800      | .7402 | 77     | 101 | 3,3 | 153 | 50 | 20 |
| 4148564               | VDS202F18900 | 4143668               | VDS402F18900 | 18,900      | .7441 | 77     | 101 | 3,3 | 153 | 50 | 20 |
| 4148565               | VDS202F19000 | 4143669               | VDS402F19000 | 19,000      | .7480 | 77     | 101 | 3,3 | 153 | 50 | 20 |
| 4148566               | VDS202F19100 | 4143670               | VDS402F19100 | 19,100      | .7520 | 77     | 101 | 3,3 | 153 | 50 | 20 |
| 4148567               | VDS202F19200 | 4143671               | VDS402F19200 | 19,200      | .7559 | 77     | 101 | 3,3 | 153 | 50 | 20 |
| 4148568               | VDS202F19300 | 4143672               | VDS402F19300 | 19,300      | .7598 | 77     | 101 | 3,4 | 153 | 50 | 20 |
| 4148569               | VDS202F19400 | 4143673               | VDS402F19400 | 19,400      | .7638 | 77     | 101 | 3,4 | 153 | 50 | 20 |
| 4148570               | VDS202F19500 | 4143674               | VDS402F19500 | 19,500      | .7677 | 77     | 101 | 3,4 | 153 | 50 | 20 |
| 4148571               | VDS202F19600 | 4143675               | VDS402F19600 | 19,600      | .7717 | 77     | 101 | 3,4 | 153 | 50 | 20 |
| 4148572               | VDS202F19700 | 4143676               | VDS402F19700 | 19,700      | .7756 | 77     | 101 | 3,4 | 153 | 50 | 20 |
| 4148573               | VDS202F19800 | 4143677               | VDS402F19800 | 19,800      | .7795 | 77     | 101 | 3,4 | 153 | 50 | 20 |
| 4148574               | VDS202F19900 | 4143678               | VDS402F19900 | 19,900      | .7835 | 77     | 101 | 3,5 | 153 | 50 | 20 |
| 4148575               | VDS202F20000 | 4143679               | VDS402F20000 | 20,000      | .7874 | 77     | 101 | 3,5 | 153 | 50 | 20 |

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