

ADDISON MICRO GRAIN SOLID CARBIDE
STEPPED SHANK DRILLS (SHORT SERIES)
 WITH INTERNAL COOLANT HOLES

Specifications Conform to :
 DIN 6537
 Dimensions in mm



| Drill Diameter m7 | Shank Diameter h6 | Flute Length | Overall Length |
|-------------------|-------------------|--------------|----------------|
| 5.00 | 6.0 | 28 | 66 |
| 5.10 | 6.0 | 28 | 66 |
| 5.20 | 6.0 | 28 | 66 |
| 5.50 | 6.0 | 28 | 66 |
| 5.55 | 6.0 | 28 | 66 |
| 5.80 | 6.0 | 28 | 66 |
| 6.00 | 6.0 | 28 | 66 |
| 6.10 | 8.0 | 34 | 79 |
| 6.20 | 8.0 | 34 | 79 |
| 6.30 | 8.0 | 34 | 79 |
| 6.50 | 8.0 | 34 | 79 |
| 6.60 | 8.0 | 34 | 79 |
| 6.80 | 8.0 | 34 | 79 |
| 6.90 | 8.0 | 34 | 79 |
| 7.00 | 8.0 | 34 | 79 |
| 7.10 | 8.0 | 41 | 79 |
| 7.40 | 8.0 | 41 | 79 |
| 7.50 | 8.0 | 41 | 79 |
| 7.80 | 8.0 | 41 | 79 |
| 8.00 | 8.0 | 41 | 79 |
| 8.10 | 10.0 | 47 | 89 |
| 8.40 | 10.0 | 47 | 89 |
| 8.50 | 10.0 | 47 | 89 |
| 8.60 | 10.0 | 47 | 89 |
| 8.70 | 10.0 | 47 | 89 |
| 8.80 | 10.0 | 47 | 89 |
| 9.00 | 10.0 | 47 | 89 |
| 9.30 | 10.0 | 47 | 89 |
| 9.50 | 10.0 | 47 | 89 |
| 9.60 | 10.0 | 47 | 89 |
| 9.80 | 10.0 | 47 | 89 |
| 10.00 | 10.0 | 47 | 89 |
| 10.20 | 12.0 | 55 | 102 |
| 10.40 | 12.0 | 55 | 102 |
| 10.50 | 12.0 | 55 | 102 |
| 10.60 | 12.0 | 55 | 102 |
| 10.80 | 12.0 | 55 | 102 |
| 11.00 | 12.0 | 55 | 102 |

| Drill Diameter m7 | Shank Diameter h6 | Flute Length | Overall Length |
|-------------------|-------------------|--------------|----------------|
| 11.20 | 12.0 | 55 | 102 |
| 11.50 | 12.0 | 55 | 102 |
| 11.80 | 12.0 | 55 | 102 |
| 12.00 | 12.0 | 55 | 102 |
| 12.20 | 14.0 | 60 | 107 |
| 12.25 | 14.0 | 60 | 107 |
| 12.50 | 14.0 | 60 | 107 |
| 12.70 | 14.0 | 60 | 107 |
| 12.75 | 14.0 | 60 | 107 |
| 12.80 | 14.0 | 60 | 107 |
| 13.00 | 14.0 | 60 | 107 |
| 13.10 | 14.0 | 60 | 107 |
| 13.50 | 14.0 | 60 | 107 |
| 13.80 | 14.0 | 60 | 107 |
| 14.00 | 14.0 | 60 | 107 |
| 14.25 | 16.0 | 65 | 115 |
| 14.50 | 16.0 | 65 | 115 |
| 14.75 | 16.0 | 65 | 115 |
| 14.80 | 16.0 | 65 | 115 |
| 15.00 | 16.0 | 65 | 115 |
| 15.10 | 16.0 | 65 | 115 |
| 15.50 | 16.0 | 65 | 115 |
| 15.80 | 16.0 | 65 | 115 |
| 16.00 | 16.0 | 65 | 115 |
| 16.50 | 18.0 | 73 | 123 |
| 16.75 | 18.0 | 73 | 123 |
| 16.80 | 18.0 | 73 | 123 |
| 17.00 | 18.0 | 73 | 123 |
| 17.50 | 18.0 | 73 | 123 |
| 17.80 | 18.0 | 73 | 123 |
| 18.00 | 18.0 | 73 | 123 |
| 18.50 | 20.0 | 79 | 131 |
| 18.80 | 20.0 | 79 | 131 |
| 19.00 | 20.0 | 79 | 131 |
| 19.50 | 20.0 | 79 | 131 |
| 19.80 | 20.0 | 79 | 131 |
| 20.00 | 20.0 | 79 | 131 |

TYPE OF SHANK : Parallel Shank as per DIN 6535 HA. | **HELIX ANGLE :** 30° | **POINT ANGLE :** 140° |
 Drills are also available with - TIN Coating / TiAlN Coating / TiCN Coating
Application:- Machining for steels and Heat Resistant steels.

ADDISON MICRO GRAIN SOLID CARBIDE
STEPPED SHANK DRILLS (LONG SERIES)
 WITH INTERNAL COOLANT HOLES

Specifications Conform to :
 DIN 6537
 Dimensions in mm



| Drill Diameter m7 | Shank Diameter h6 | Flute Length | Overall Length |
|-------------------|-------------------|--------------|----------------|
| 5.00 | 6.0 | 44 | 82 |
| 5.10 | 6.0 | 44 | 82 |
| 5.20 | 6.0 | 44 | 82 |
| 5.50 | 6.0 | 44 | 82 |
| 5.55 | 6.0 | 44 | 82 |
| 5.80 | 6.0 | 44 | 82 |
| 6.00 | 6.0 | 44 | 82 |
| 6.10 | 8.0 | 53 | 91 |
| 6.20 | 8.0 | 53 | 91 |
| 6.30 | 8.0 | 53 | 91 |
| 6.50 | 8.0 | 53 | 91 |
| 6.60 | 8.0 | 53 | 91 |
| 6.80 | 8.0 | 53 | 91 |
| 6.90 | 8.0 | 53 | 91 |
| 7.00 | 8.0 | 53 | 91 |
| 7.10 | 8.0 | 53 | 91 |
| 7.40 | 8.0 | 53 | 91 |
| 7.50 | 8.0 | 53 | 91 |
| 7.80 | 8.0 | 53 | 91 |
| 8.00 | 8.0 | 53 | 91 |
| 8.10 | 10.0 | 61 | 103 |
| 8.40 | 10.0 | 61 | 103 |
| 8.50 | 10.0 | 61 | 103 |
| 8.60 | 10.0 | 61 | 103 |
| 8.70 | 10.0 | 61 | 103 |
| 8.80 | 10.0 | 61 | 103 |
| 9.00 | 10.0 | 61 | 103 |
| 9.30 | 10.0 | 61 | 103 |
| 9.50 | 10.0 | 61 | 103 |
| 9.60 | 10.0 | 61 | 103 |
| 9.80 | 10.0 | 61 | 103 |
| 10.00 | 10.0 | 61 | 103 |
| 10.20 | 12.0 | 71 | 118 |
| 10.40 | 12.0 | 71 | 118 |
| 10.50 | 12.0 | 71 | 118 |
| 10.60 | 12.0 | 71 | 118 |
| 10.80 | 12.0 | 71 | 118 |
| 11.00 | 12.0 | 71 | 118 |

| Drill Diameter m7 | Shank Diameter h6 | Flute Length | Overall Length |
|-------------------|-------------------|--------------|----------------|
| 11.20 | 12.0 | 71 | 118 |
| 11.50 | 12.0 | 71 | 118 |
| 11.80 | 12.0 | 71 | 118 |
| 12.00 | 12.0 | 71 | 118 |
| 12.20 | 14.0 | 77 | 124 |
| 12.25 | 14.0 | 77 | 124 |
| 12.50 | 14.0 | 77 | 124 |
| 12.70 | 14.0 | 77 | 124 |
| 12.75 | 14.0 | 77 | 124 |
| 12.80 | 14.0 | 77 | 124 |
| 13.00 | 14.0 | 77 | 124 |
| 13.10 | 14.0 | 77 | 124 |
| 13.50 | 14.0 | 77 | 124 |
| 13.80 | 14.0 | 77 | 124 |
| 14.00 | 14.0 | 77 | 124 |
| 14.25 | 16.0 | 83 | 133 |
| 14.50 | 16.0 | 83 | 133 |
| 14.75 | 16.0 | 83 | 133 |
| 14.80 | 16.0 | 83 | 133 |
| 15.00 | 16.0 | 83 | 133 |
| 15.10 | 16.0 | 83 | 133 |
| 15.50 | 16.0 | 83 | 133 |
| 15.80 | 16.0 | 83 | 133 |
| 16.00 | 16.0 | 83 | 133 |
| 16.50 | 18.0 | 93 | 143 |
| 16.75 | 18.0 | 93 | 143 |
| 16.80 | 18.0 | 93 | 143 |
| 17.00 | 18.0 | 93 | 143 |
| 17.50 | 18.0 | 93 | 143 |
| 17.80 | 18.0 | 93 | 143 |
| 18.00 | 18.0 | 93 | 143 |
| 18.50 | 20.0 | 101 | 153 |
| 18.80 | 20.0 | 101 | 153 |
| 19.00 | 20.0 | 101 | 153 |
| 19.50 | 20.0 | 101 | 153 |
| 19.80 | 20.0 | 101 | 153 |
| 20.00 | 20.0 | 101 | 153 |

TYPE OF SHANK : Parallel Shank as per DIN 6535 HA. | **HELIX ANGLE :** 30° | **POINT ANGLE :** 140° |
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