



AlTiN Coated

**Multi-Material, Solid Carbide, Coolant Fed, 142° Point, 3X Dia., 30° Helix (RDH5078-5116)**

| Drill Size     | Decimal Equiv | Flute Length | Drill Depth | OAL   | Shank ø | AlTiN Coated Part #     |
|----------------|---------------|--------------|-------------|-------|---------|-------------------------|
| <b>Q</b>       | .3320         | <b>1.850</b> | 1.378       | 3.504 | 25/64   | <a href="#">RDH5078</a> |
| <b>8.50MM</b>  | .3346         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5079</a> |
| <b>8.60MM</b>  | .3386         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5080</a> |
| <b>8.70MM</b>  | .3425         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5081</a> |
| <b>11/32</b>   | .3438         | <b>1.850</b> | 1.378       | 3.504 | 25/64   | <a href="#">RDH5082</a> |
| <b>8.80MM</b>  | .3465         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5083</a> |
| <b>8.90MM</b>  | .3504         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5084</a> |
| <b>9.00MM</b>  | .3543         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5085</a> |
| <b>9.10MM</b>  | .3583         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5086</a> |
| <b>23/64</b>   | .3594         | <b>1.850</b> | 1.378       | 3.504 | 25/64   | <a href="#">RDH5087</a> |
| <b>9.20MM</b>  | .3622         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5088</a> |
| <b>9.25MM</b>  | .3642         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5089</a> |
| <b>9.30MM</b>  | .3661         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5090</a> |
| <b>9.40MM</b>  | .3701         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5091</a> |
| <b>9.50MM</b>  | .3740         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5092</a> |
| <b>3/8</b>     | .3750         | <b>1.850</b> | 1.378       | 3.504 | 25/64   | <a href="#">RDH5093</a> |
| <b>9.60MM</b>  | .3780         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5094</a> |
| <b>9.70MM</b>  | .3819         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5095</a> |
| <b>9.80MM</b>  | .3858         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5096</a> |
| <b>9.90MM</b>  | .3898         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5097</a> |
| <b>25/64</b>   | .3906         | <b>1.850</b> | 1.378       | 3.504 | 25/64   | <a href="#">RDH5098</a> |
| <b>10.00MM</b> | .3937         | <b>47</b>    | 35          | 89    | 10      | <a href="#">RDH5099</a> |
| <b>10.10MM</b> | .3976         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5100</a> |
| <b>10.20MM</b> | .4016         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5101</a> |
| <b>10.30MM</b> | .4055         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5102</a> |
| <b>13/32</b>   | .4062         | <b>2.165</b> | 1.575       | 4.016 | 15/32   | <a href="#">RDH5103</a> |
| <b>10.40MM</b> | .4094         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5104</a> |
| <b>10.50MM</b> | .4134         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5105</a> |
| <b>10.60MM</b> | .4173         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5106</a> |
| <b>10.70MM</b> | .4213         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5107</a> |
| <b>27/64</b>   | .4219         | <b>2.165</b> | 1.575       | 4.016 | 15/32   | <a href="#">RDH5108</a> |
| <b>10.80MM</b> | .4252         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5109</a> |
| <b>10.90MM</b> | .4291         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5110</a> |
| <b>11.00MM</b> | .4331         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5111</a> |
| <b>11.10MM</b> | .4370         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5112</a> |
| <b>7/16</b>    | .4375         | <b>2.165</b> | 1.575       | 4.016 | 15/32   | <a href="#">RDH5113</a> |
| <b>11.20MM</b> | .4409         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5114</a> |
| <b>11.30MM</b> | .4449         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5115</a> |
| <b>11.40MM</b> | .4488         | <b>55</b>    | 40          | 102   | 12      | <a href="#">RDH5116</a> |



For detailed tolerance information, see [page 327](#).



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