

DURONTO DRILLS

3xd, 5xd Without Internal
Spiral Coolant Holes
8xd With Internal Spiral
Coolant Holes

Working Material Group : P K

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle,
Titan



Solid



IK



140°±1°



RH

3xD ohne Innenkühlung / 3xD mit Innenkühlung

5xD ohne Innenkühlung / 5xD mit Innenkühlung

| $d_1 \sim d_1$ | d_2 | l_2 | l_1 | Solid | € | IK | $d_1 \sim d_1$ | d_2 | l_2 | l_1 | Solid | € | IK |
|----------------|-------|-------|-------|--------|---|--------|----------------|-------|-------|-------|--------|---|--------|
| 3.00 - 3.70 | 6 | 20 | 62 | 16,15 | | 18,31 | 3.00 - 3.70 | 6 | 28 | 66 | 17,86 | | 21,36 |
| 3.80 - 4.70 | 6 | 24 | 66 | 16,15 | | 18,31 | 3.80 - 4.70 | 6 | 36 | 74 | 17,86 | | 21,36 |
| 4.80 - 6.00 | 6 | 28 | 66 | 16,15 | | 18,31 | 4.80 - 6.00 | 6 | 44 | 82 | 17,86 | | 21,36 |
| 6.10 - 7.00 | 8 | 34 | 79 | 22,60 | | 25,96 | 6.10 - 8.00 | 8 | 53 | 91 | 26,74 | | 30,96 |
| 7.10 - 8.00 | 8 | 41 | 79 | 22,60 | | 25,96 | 8.10 - 10.00 | 10 | 61 | 103 | 37,76 | | 44,37 |
| 8.10 - 10.00 | 10 | 47 | 89 | 31,42 | | 36,46 | 10.10 - 12.00 | 12 | 71 | 118 | 52,90 | | 63,59 |
| 10.10 - 12.00 | 12 | 55 | 102 | 45,20 | | 52,49 | 12.30 - 14.00 | 14 | 77 | 124 | 68,66 | | 86,91 |
| 12.30 - 14.00 | 14 | 60 | 107 | 59,74 | | 70,91 | 14.29 - 16.00 | 16 | 83 | 133 | 97,42 | | 114,66 |
| 14.29 - 16.00 | 16 | 65 | 115 | 85,63 | | 99,19 | 16.50 - 18.00 | 18 | 93 | 143 | 123,76 | | 148,55 |
| 16.50 - 18.00 | 18 | 73 | 123 | 110,95 | | 132,93 | 18.50 - 20.00 | 20 | 101 | 153 | 160,14 | | 182,83 |
| 18.50 - 20.00 | 20 | 79 | 131 | 134,89 | | 160,89 | | | | | | | |

8xD mit innenkühlung

| | | | | |
|---------------|----|-----|-----|--------|
| 3.00 - 3.70 | 6 | 34 | 72 | 27,85 |
| 3.80 - 4.70 | 6 | 43 | 81 | 27,85 |
| 4.80 - 6.00 | 6 | 57 | 95 | 27,85 |
| 6.10 - 8.00 | 8 | 76 | 114 | 42,44 |
| 8.10 - 10.00 | 10 | 95 | 142 | 64,17 |
| 10.10 - 12.00 | 12 | 114 | 162 | 84,25 |
| 12.30 - 14.00 | 14 | 133 | 182 | 121,33 |
| 14.29 - 16.00 | 16 | 152 | 204 | 168,73 |
| 17.00 - 18.00 | 18 | 171 | 223 | 220,98 |



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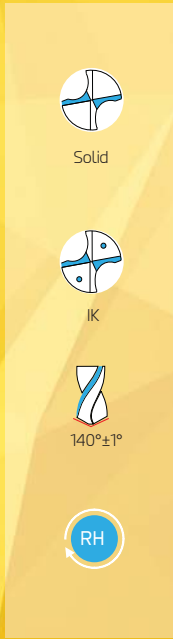


Disciplined | Dedicated | Determined

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DURONTO-X DRILLS

3xd, 5xd with & Without
Coolant Holes



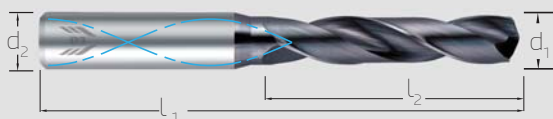
Working Material Group : **P** **K** **S**

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle,
Titan

Duronto X - 3xD ohne Innenkühlung

Duronto X - 5xD ohne Innenkühlung

| $d_1 \sim d_1$ | d_2 | L_2 | L_1 | Solid | € | IK | $d_1 \sim d_1$ | d_2 | L_2 | L_1 | Solid | € | IK |
|----------------|-------|-------|-------|--------|--------|----|----------------|-------|-------|-------|--------|--------|----|
| 3.00 - 3.70 | 6 | 20 | 62 | 19,59 | 19,71 | | 3.00 - 3.70 | 6 | 28 | 66 | 22,29 | 22,76 | |
| 3.80 - 4.70 | 6 | 24 | 66 | 19,59 | 19,71 | | 3.80 - 4.70 | 6 | 36 | 74 | 22,29 | 22,76 | |
| 4.80 - 6.00 | 6 | 28 | 66 | 19,59 | 19,71 | | 4.80 - 6.00 | 6 | 44 | 82 | 22,29 | 22,76 | |
| 6.10 - 7.00 | 8 | 34 | 79 | 25,79 | 28,12 | | 6.10 - 8.00 | 8 | 53 | 91 | 31,17 | 33,00 | |
| 7.10 - 8.00 | 8 | 41 | 79 | 25,79 | 28,12 | | 8.10 - 10.00 | 10 | 61 | 103 | 42,19 | 46,45 | |
| 8.10 - 10.00 | 10 | 47 | 89 | 34,90 | 39,84 | | 10.10 - 12.00 | 12 | 71 | 118 | 57,31 | 66,29 | |
| 10.10 - 12.00 | 12 | 55 | 102 | 48,00 | 55,91 | | 12.30 - 14.00 | 14 | 77 | 124 | 72,97 | 92,56 | |
| 12.30 - 14.00 | 14 | 60 | 107 | 62,73 | 77,02 | | 14.29 - 16.00 | 16 | 83 | 133 | 101,85 | 122,38 | |
| 14.29 - 16.00 | 16 | 65 | 115 | 88,62 | 105,08 | | 16.50 - 18.00 | 18 | 93 | 143 | 128,19 | 161,71 | |
| 16.50 - 18.00 | 18 | 73 | 123 | 113,67 | 140,47 | | 18.50 - 20.00 | 20 | 101 | 153 | 164,57 | 193,97 | |
| 18.50 - 20.00 | 20 | 79 | 131 | 137,90 | 168,63 | | | | | | | | |



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DURONTO FX DRILL - 12xd

With Internal Spiral
Coolant Holes

Working Material Group : P M S

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle, Titan



IK



135°±1°



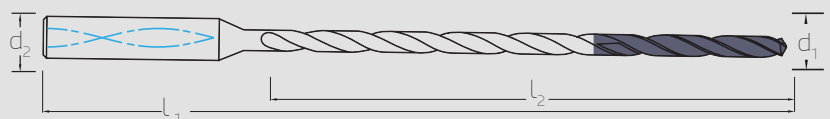
DM

12xD Bohrer mit Innenkühlung

| d ₁ | d ₂ | l ₂ | l ₁ | z | HA Pertura | € Price | d ₁ | d ₂ | l ₂ | l ₁ | z | HA Pertura | € Price |
|----------------|----------------|----------------|----------------|---|----------------|---------|----------------|----------------|----------------|----------------|---|----------------|---------|
| 3.00 | 6 | 46 | 86 | 2 | DFDP 1220 0300 | 56,49 | 5.10 | 6 | 84 | 124 | 2 | DFDP 1220 0510 | 66,70 |
| 3.10 | 6 | 54 | 94 | 2 | DFDP 1220 0310 | 56,49 | 5.20 | 6 | 84 | 124 | 2 | DFDP 1220 0520 | 66,70 |
| 3.20 | 6 | 54 | 94 | 2 | DFDP 1220 0320 | 56,49 | 5.30 | 6 | 84 | 124 | 2 | DFDP 1220 0530 | 66,70 |
| 3.30 | 6 | 54 | 94 | 2 | DFDP 1220 0330 | 56,49 | 5.40 | 6 | 84 | 124 | 2 | DFDP 1220 0540 | 66,70 |
| 3.40 | 6 | 54 | 94 | 2 | DFDP 1220 0340 | 56,49 | 5.50 | 6 | 84 | 124 | 2 | DFDP 1220 0550 | 66,70 |
| 3.50 | 6 | 54 | 94 | 2 | DFDP 1220 0350 | 56,49 | 5.60 | 6 | 91 | 131 | 2 | DFDP 1220 0560 | 71,85 |
| 3.60 | 6 | 61 | 101 | 2 | DFDP 1220 0360 | 56,49 | 5.70 | 6 | 91 | 131 | 2 | DFDP 1220 0570 | 71,85 |
| 3.70 | 6 | 61 | 101 | 2 | DFDP 1220 0370 | 56,49 | 5.80 | 6 | 91 | 131 | 2 | DFDP 1220 0580 | 71,85 |
| 3.80 | 6 | 61 | 101 | 2 | DFDP 1220 0380 | 56,49 | 5.90 | 6 | 91 | 131 | 2 | DFDP 1220 0590 | 71,85 |
| 3.90 | 6 | 61 | 101 | 2 | DFDP 1220 0390 | 56,49 | 6.00 | 6 | 91 | 131 | 2 | DFDP 1220 0600 | 71,85 |
| 4.00 | 6 | 61 | 101 | 2 | DFDP 1220 0400 | 56,49 | 6.50 | 8 | 99 | 139 | 2 | DFDP 1220 0650 | 91,36 |
| 4.10 | 6 | 69 | 109 | 2 | DFDP 1220 0410 | 56,81 | 7.00 | 8 | 106 | 146 | 2 | DFDP 1220 0700 | 91,36 |
| 4.20 | 6 | 69 | 109 | 2 | DFDP 1220 0420 | 56,81 | 7.50 | 8 | 114 | 154 | 2 | DFDP 1220 0750 | 91,36 |
| 4.30 | 6 | 69 | 109 | 2 | DFDP 1220 0430 | 56,81 | 8.00 | 8 | 121 | 161 | 2 | DFDP 1220 0800 | 91,36 |
| 4.40 | 6 | 69 | 109 | 2 | DFDP 1220 0440 | 56,81 | 8.50 | 10 | 129 | 173 | 2 | DFDP 1220 0850 | 149,80 |
| 4.50 | 6 | 69 | 109 | 2 | DFDP 1220 0450 | 56,81 | 9.00 | 10 | 136 | 180 | 2 | DFDP 1220 0900 | 149,80 |
| 4.60 | 6 | 76 | 116 | 2 | DFDP 1220 0460 | 61,04 | 9.50 | 10 | 145 | 189 | 2 | DFDP 1220 0950 | 149,80 |
| 4.70 | 6 | 76 | 116 | 2 | DFDP 1220 0470 | 61,04 | 10.00 | 10 | 152 | 196 | 2 | DFDP 1220 1000 | 149,80 |
| 4.80 | 6 | 76 | 116 | 2 | DFDP 1220 0480 | 61,04 | 10.50 | 12 | 160 | 209 | 2 | DFDP 1220 1050 | 217,58 |
| 4.90 | 6 | 76 | 116 | 2 | DFDP 1220 0490 | 61,04 | 11.00 | 12 | 167 | 216 | 2 | DFDP 1220 1100 | 217,58 |
| 5.00 | 6 | 76 | 116 | 2 | DFDP 1220 0500 | 61,04 | 11.50 | 12 | 175 | 224 | 2 | DFDP 1220 1150 | 217,58 |
| | | | | | | | 12.00 | 12 | 182 | 231 | 2 | DFDP 1220 1200 | 217,58 |

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DURONTO FX DRILL - 15xD

With Internal Spiral
Coolant Holes

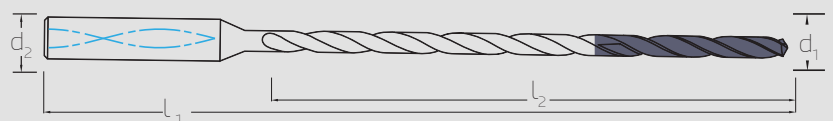
Working Material Group : P M S

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle, Titan



15xD Bohrer mit Innenkühlung

| d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price | d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price |
|----------------|----------------|----------------|----------------|---|----------------|---------|----------------|----------------|----------------|----------------|---|----------------|---------|
| 3.00 | 6 | 55 | 95 | 2 | DFDP 1520 0300 | 86,60 | 5.00 | 6 | 91 | 131 | 2 | DFDP 1520 0500 | 96,10 |
| 3.10 | 6 | 64 | 104 | 2 | DFDP 1520 0310 | 86,60 | 5.10 | 6 | 100 | 140 | 2 | DFDP 1520 0510 | 103,43 |
| 3.20 | 6 | 64 | 104 | 2 | DFDP 1520 0320 | 86,60 | 5.20 | 6 | 100 | 140 | 2 | DFDP 1520 0520 | 103,43 |
| 3.30 | 6 | 64 | 104 | 2 | DFDP 1520 0330 | 86,60 | 5.30 | 6 | 100 | 140 | 2 | DFDP 1520 0530 | 103,43 |
| 3.40 | 6 | 64 | 104 | 2 | DFDP 1520 0340 | 86,60 | 5.40 | 6 | 100 | 140 | 2 | DFDP 1520 0540 | 103,43 |
| 3.50 | 6 | 64 | 104 | 2 | DFDP 1520 0350 | 86,60 | 5.50 | 6 | 100 | 140 | 2 | DFDP 1520 0550 | 103,43 |
| 3.60 | 6 | 73 | 113 | 2 | DFDP 1520 0360 | 91,16 | 5.60 | 6 | 109 | 149 | 2 | DFDP 1520 0560 | 103,43 |
| 3.70 | 6 | 73 | 113 | 2 | DFDP 1520 0370 | 91,16 | 5.70 | 6 | 109 | 149 | 2 | DFDP 1520 0570 | 103,43 |
| 3.80 | 6 | 73 | 113 | 2 | DFDP 1520 0380 | 91,16 | 5.80 | 6 | 109 | 149 | 2 | DFDP 1520 0580 | 103,43 |
| 3.90 | 6 | 73 | 113 | 2 | DFDP 1520 0390 | 91,16 | 5.90 | 6 | 109 | 149 | 2 | DFDP 1520 0590 | 103,43 |
| 4.00 | 6 | 73 | 113 | 2 | DFDP 1520 0400 | 91,16 | 6.00 | 6 | 109 | 149 | 2 | DFDP 1520 0600 | 103,43 |
| 4.10 | 6 | 82 | 122 | 2 | DFDP 1520 0410 | 91,69 | 6.50 | 8 | 118 | 158 | 2 | DFDP 1520 0650 | 137,28 |
| 4.20 | 6 | 82 | 122 | 2 | DFDP 1520 0420 | 91,69 | 7.00 | 8 | 127 | 167 | 2 | DFDP 1520 0700 | 159,18 |
| 4.30 | 6 | 82 | 122 | 2 | DFDP 1520 0430 | 91,69 | 7.50 | 8 | 136 | 176 | 2 | DFDP 1520 0750 | 159,18 |
| 4.40 | 6 | 82 | 122 | 2 | DFDP 1520 0440 | 91,69 | 8.00 | 8 | 145 | 185 | 2 | DFDP 1520 0800 | 159,18 |
| 4.50 | 6 | 82 | 122 | 2 | DFDP 1520 0450 | 91,69 | 8.50 | 10 | 154 | 198 | 2 | DFDP 1520 0850 | 204,91 |
| 4.60 | 6 | 91 | 131 | 2 | DFDP 1520 0460 | 96,10 | 9.00 | 10 | 163 | 207 | 2 | DFDP 1520 0900 | 204,91 |
| 4.70 | 6 | 91 | 131 | 2 | DFDP 1520 0470 | 96,10 | 9.50 | 10 | 173 | 217 | 2 | DFDP 1520 0950 | 204,91 |
| 4.80 | 6 | 91 | 131 | 2 | DFDP 1520 0480 | 96,10 | 10.00 | 10 | 182 | 226 | 2 | DFDP 1520 1000 | 204,91 |
| 4.90 | 6 | 91 | 131 | 2 | DFDP 1520 0490 | 96,10 | | | | | | | |



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DURONTO FX DRILL - 20xd

With Internal Spiral
Coolant Holes

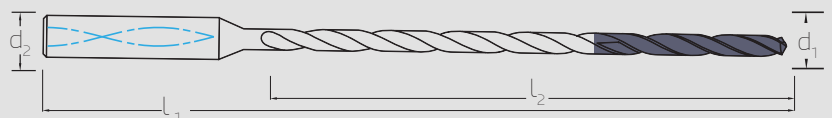
Working Material Group : P M S

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle, Titan



20xD Bohrer mit Innenkühlung

| d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price | d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price |
|----------------|----------------|----------------|----------------|---|----------------|---------|----------------|----------------|----------------|----------------|---|----------------|---------|
| 3.00 | 6 | 70 | 110 | 2 | DFDP 2020 0300 | 122,55 | 4.80 | 6 | 116 | 156 | 2 | DFDP 2020 0480 | 129,88 |
| 3.10 | 6 | 82 | 122 | 2 | DFDP 2020 0310 | 126,96 | 4.90 | 6 | 116 | 156 | 2 | DFDP 2020 0490 | 129,88 |
| 3.20 | 6 | 82 | 122 | 2 | DFDP 2020 0320 | 126,96 | 5.00 | 6 | 116 | 156 | 2 | DFDP 2020 0500 | 129,88 |
| 3.30 | 6 | 82 | 122 | 2 | DFDP 2020 0330 | 126,96 | 5.10 | 6 | 128 | 168 | 2 | DFDP 2020 0510 | 149,87 |
| 3.40 | 6 | 82 | 122 | 2 | DFDP 2020 0340 | 126,96 | 5.20 | 6 | 128 | 168 | 2 | DFDP 2020 0520 | 149,87 |
| 3.50 | 6 | 82 | 122 | 2 | DFDP 2020 0350 | 126,96 | 5.30 | 6 | 128 | 168 | 2 | DFDP 2020 0530 | 149,87 |
| 3.60 | 6 | 93 | 133 | 2 | DFDP 2020 0360 | 126,96 | 5.40 | 6 | 128 | 168 | 2 | DFDP 2020 0540 | 149,87 |
| 3.70 | 6 | 93 | 133 | 2 | DFDP 2020 0370 | 126,96 | 5.50 | 6 | 128 | 168 | 2 | DFDP 2020 0550 | 149,87 |
| 3.80 | 6 | 93 | 133 | 2 | DFDP 2020 0380 | 126,96 | 5.60 | 6 | 139 | 179 | 2 | DFDP 2020 0560 | 149,87 |
| 3.90 | 6 | 93 | 133 | 2 | DFDP 2020 0390 | 126,96 | 5.70 | 6 | 139 | 179 | 2 | DFDP 2020 0570 | 149,87 |
| 4.00 | 6 | 93 | 133 | 2 | DFDP 2020 0400 | 126,96 | 5.80 | 6 | 139 | 179 | 2 | DFDP 2020 0580 | 149,87 |
| 4.10 | 6 | 105 | 145 | 2 | DFDP 2020 0410 | 129,88 | 5.90 | 6 | 139 | 179 | 2 | DFDP 2020 0590 | 149,87 |
| 4.20 | 6 | 105 | 145 | 2 | DFDP 2020 0420 | 129,88 | 6.00 | 6 | 139 | 179 | 2 | DFDP 2020 0600 | 149,87 |
| 4.30 | 6 | 105 | 145 | 2 | DFDP 2020 0430 | 129,88 | 6.50 | 8 | 151 | 191 | 2 | DFDP 2020 0650 | 185,63 |
| 4.40 | 6 | 105 | 145 | 2 | DFDP 2020 0440 | 129,88 | 7.00 | 8 | 162 | 202 | 2 | DFDP 2020 0700 | 185,63 |
| 4.50 | 6 | 105 | 145 | 2 | DFDP 2020 0450 | 129,88 | 7.50 | 8 | 174 | 214 | 2 | DFDP 2020 0750 | 185,63 |
| 4.60 | 6 | 116 | 156 | 2 | DFDP 2020 0460 | 129,88 | 8.00 | 8 | 185 | 225 | 2 | DFDP 2020 0800 | 185,63 |
| 4.70 | 6 | 116 | 156 | 2 | DFDP 2020 0470 | 129,88 | | | | | | | |



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DURONTO FX DRILL - 25xD

With Internal Spiral
Coolant Holes

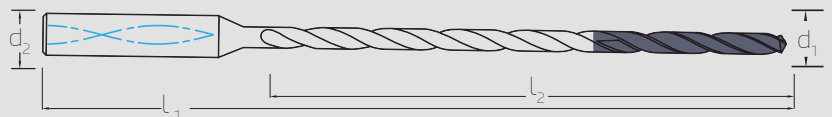
Working Material Group : P M S

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle, Titan



25xD Bohrer mit Innenkühlung

| d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price | d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price |
|----------------|----------------|----------------|----------------|---|----------------|---------|----------------|----------------|----------------|----------------|---|----------------|---------|
| 3.00 | 6 | 85 | 125 | 2 | DFDP 2520 0300 | 172,32 | 4.60 | 6 | 141 | 181 | 2 | DFDP 2520 0460 | 193,21 |
| 3.10 | 6 | 99 | 139 | 2 | DFDP 2520 0310 | 172,32 | 4.70 | 6 | 141 | 181 | 2 | DFDP 2520 0470 | 193,21 |
| 3.20 | 6 | 99 | 139 | 2 | DFDP 2520 0320 | 172,32 | 4.80 | 6 | 141 | 181 | 2 | DFDP 2520 0480 | 193,21 |
| 3.30 | 6 | 99 | 139 | 2 | DFDP 2520 0330 | 172,32 | 4.90 | 6 | 141 | 181 | 2 | DFDP 2520 0490 | 193,21 |
| 3.40 | 6 | 99 | 139 | 2 | DFDP 2520 0340 | 172,32 | 5.00 | 6 | 141 | 181 | 2 | DFDP 2520 0500 | 193,21 |
| 3.50 | 6 | 99 | 139 | 2 | DFDP 2520 0350 | 172,32 | 5.10 | 6 | 155 | 195 | 2 | DFDP 2520 0510 | 201,47 |
| 3.60 | 6 | 113 | 153 | 2 | DFDP 2520 0360 | 172,32 | 5.20 | 6 | 155 | 195 | 2 | DFDP 2520 0520 | 201,47 |
| 3.70 | 6 | 113 | 153 | 2 | DFDP 2520 0370 | 172,32 | 5.30 | 6 | 155 | 195 | 2 | DFDP 2520 0530 | 201,47 |
| 3.80 | 6 | 113 | 153 | 2 | DFDP 2520 0380 | 172,32 | 5.40 | 6 | 155 | 195 | 2 | DFDP 2520 0540 | 201,47 |
| 3.90 | 6 | 113 | 153 | 2 | DFDP 2520 0390 | 172,32 | 5.50 | 6 | 155 | 195 | 2 | DFDP 2520 0550 | 201,47 |
| 4.00 | 6 | 113 | 153 | 2 | DFDP 2520 0400 | 172,32 | 5.60 | 6 | 169 | 209 | 2 | DFDP 2520 0560 | 201,47 |
| 4.10 | 6 | 127 | 167 | 2 | DFDP 2520 0410 | 193,21 | 5.70 | 6 | 169 | 209 | 2 | DFDP 2520 0570 | 201,47 |
| 4.20 | 6 | 127 | 167 | 2 | DFDP 2520 0420 | 193,21 | 5.80 | 6 | 169 | 209 | 2 | DFDP 2520 0580 | 201,47 |
| 4.30 | 6 | 127 | 167 | 2 | DFDP 2520 0430 | 193,21 | 5.90 | 6 | 169 | 209 | 2 | DFDP 2520 0590 | 201,47 |
| 4.40 | 6 | 127 | 167 | 2 | DFDP 2520 0440 | 193,21 | 6.00 | 6 | 169 | 209 | 2 | DFDP 2520 0600 | 201,47 |
| 4.50 | 6 | 127 | 167 | 2 | DFDP 2520 0450 | 193,21 | | | | | | | |



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DURONTO FX DRILL - 30xD

With Internal Spiral
Coolant Holes

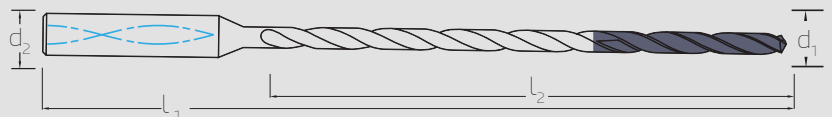
Working Material Group : **P** **M** **S**

Alloyed Steels Upto 38 HRC & Stainless Steels, Titanium
Materialgruppe : Legierte Stähle bis 38 HRC & Rostfreie Stähle, Titan



30xD Bohrer mit Innenkühlung

| d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price | d ₁ | d ₂ | L ₂ | L ₁ | z | HA Pertura | € Price |
|----------------|----------------|----------------|----------------|---|----------------|---------------|----------------|----------------|----------------|----------------|---|----------------|---------------|
| 3.00 | 6 | 100.00 | 140 | 2 | DFDP 3020 0300 | 188,84 | 4.60 | 6 | 166.00 | 206 | 2 | DFDP 3020 0460 | 209,73 |
| 3.10 | 6 | 117.00 | 157 | 2 | DFDP 3020 0310 | 188,84 | 4.70 | 6 | 166.00 | 206 | 2 | DFDP 3020 0470 | 209,73 |
| 3.20 | 6 | 117.00 | 157 | 2 | DFDP 3020 0320 | 188,84 | 4.80 | 6 | 166.00 | 206 | 2 | DFDP 3020 0480 | 209,73 |
| 3.30 | 6 | 117.00 | 157 | 2 | DFDP 3020 0330 | 188,84 | 4.90 | 6 | 166.00 | 206 | 2 | DFDP 3020 0490 | 209,73 |
| 3.40 | 6 | 117.00 | 157 | 2 | DFDP 3020 0340 | 188,84 | 5.00 | 6 | 166.00 | 206 | 2 | DFDP 3020 0500 | 209,73 |
| 3.50 | 6 | 117.00 | 157 | 2 | DFDP 3020 0350 | 188,84 | 5.10 | 6 | 183.00 | 223 | 2 | DFDP 3020 0510 | 218,01 |
| 3.60 | 6 | 133.00 | 173 | 2 | DFDP 3020 0360 | 201,47 | 5.20 | 6 | 183.00 | 223 | 2 | DFDP 3020 0520 | 218,01 |
| 3.70 | 6 | 133.00 | 173 | 2 | DFDP 3020 0370 | 201,47 | 5.30 | 6 | 183.00 | 223 | 2 | DFDP 3020 0530 | 218,01 |
| 3.80 | 6 | 133.00 | 173 | 2 | DFDP 3020 0380 | 201,47 | 5.40 | 6 | 183.00 | 223 | 2 | DFDP 3020 0540 | 218,01 |
| 3.90 | 6 | 133.00 | 173 | 2 | DFDP 3020 0390 | 201,47 | 5.50 | 6 | 183.00 | 223 | 2 | DFDP 3020 0550 | 218,01 |
| 4.00 | 6 | 133.00 | 173 | 2 | DFDP 3020 0400 | 201,47 | 5.60 | 6 | 199.00 | 239 | 2 | DFDP 3020 0560 | 218,01 |
| 4.10 | 6 | 150.00 | 190 | 2 | DFDP 3020 0410 | 209,73 | 5.70 | 6 | 199.00 | 239 | 2 | DFDP 3020 0570 | 218,01 |
| 4.20 | 6 | 150.00 | 190 | 2 | DFDP 3020 0420 | 209,73 | 5.80 | 6 | 199.00 | 239 | 2 | DFDP 3020 0580 | 218,01 |
| 4.30 | 6 | 150.00 | 190 | 2 | DFDP 3020 0430 | 209,73 | 5.90 | 6 | 199.00 | 239 | 2 | DFDP 3020 0590 | 218,01 |
| 4.40 | 6 | 150.00 | 190 | 2 | DFDP 3020 0440 | 209,73 | 6.00 | 6 | 199.00 | 239 | 2 | DFDP 3020 0600 | 218,01 |
| 4.50 | 6 | 150.00 | 190 | 2 | DFDP 3020 0450 | 209,73 | | | | | | | |



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