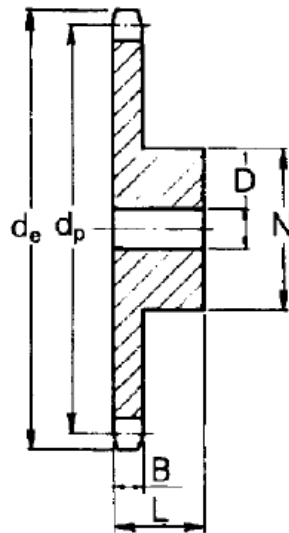


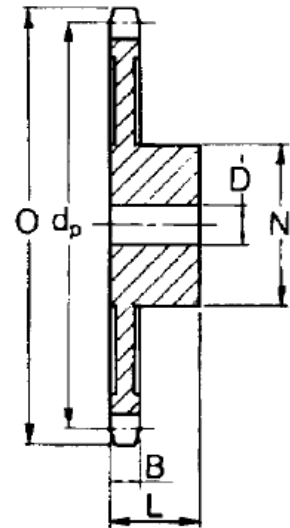
Datasheet

27 Tooth Pilot Sprocket

RS Stock number 183-833



Type 1



Type 4

Description:

British Standard Pilot Bored Sprockets

Manufactured to BS228/13 from steel with black passivated finish
Easily re-bored as required

Specifications:

| | |
|-------------------------------------|---------|
| Bore Type: | Pilot |
| Material: | Steel |
| Maximum Bore Diameter: | 14mm |
| Number of Teeth: | 27 |
| Pitch Diameter: | 82.05mm |
| Pulley Width: | 40mm |
| To fit British Standard Chain Type: | 08B-1 |



SIMPLEX

06B1 3/8" Pitch 9,5mm

Catalogue Code 027A01--

| Teeth | Outer Diameter O | Pitch Diameter d _p | Hub Diameter N | Length through Bore L | Plate Thickness B _e | Stock Bore D | Max Bore | Type |
|-------|------------------|-------------------------------|----------------|-----------------------|--------------------------------|--------------|----------|------|
| 8 | 28,00 | 24,89 | 15,00* | 22 | 5,3 | 6 | 6 | 1 |
| 9 | 31,00 | 27,85 | 18,00* | 22 | 5,3 | 8 | 8 | 1 |
| 10 | 34,00 | 30,82 | 20,00 | 22 | 5,3 | 8 | 8 | 1 |
| 11 | 37,00 | 33,80 | 22,00 | 25 | 5,3 | 8 | 8 | 1 |
| 12 | 40,00 | 36,80 | 25,00 | 25 | 5,3 | 8 | 10 | 1 |
| 13 | 43,00 | 39,79 | 28,00 | 25 | 5,3 | 10 | 12 | 1 |
| 14 | 46,30 | 42,80 | 31,00 | 25 | 5,3 | 10 | 15 | 1 |
| 15 | 49,30 | 45,81 | 34,00 | 25 | 5,3 | 10 | 18 | 1 |
| 16 | 52,30 | 48,82 | 37,00 | 28 | 5,3 | 10 | 20 | 1 |
| 17 | 55,30 | 51,83 | 40,00 | 28 | 5,3 | 10 | 23 | 1 |
| 18 | 58,30 | 54,85 | 43,00 | 28 | 5,3 | 10 | 26 | 1 |
| 19 | 61,30 | 57,87 | 45,00 | 28 | 5,3 | 10 | 28 | 1 |
| 20 | 64,30 | 60,89 | 46,00 | 28 | 5,3 | 10 | 28 | 1 |
| 21 | 68,00 | 63,91 | 48,00 | 28 | 5,3 | 12 | 30 | 1 |
| 22 | 71,00 | 66,93 | 50,00 | 28 | 5,3 | 12 | 35 | 1 |
| 23 | 73,50 | 69,96 | 52,00 | 28 | 5,3 | 12 | 35 | 1 |
| 24 | 77,00 | 72,97 | 54,00 | 28 | 5,3 | 12 | 36 | 1 |
| 25 | 80,00 | 76,00 | 57,00 | 28 | 5,3 | 12 | 40 | 1 |
| 26 | 83,00 | 79,02 | 60,00 | 28 | 5,3 | 12 | 40 | 1 |
| 27 | 86,00 | 82,05 | 60,00 | 28 | 5,3 | 12 | 40 | 1 |
| 28 | 89,00 | 85,07 | 60,00 | 28 | 5,3 | 12 | 40 | 1 |
| 29 | 92,00 | 88,09 | 60,00 | 28 | 5,3 | 12 | 40 | 1 |
| 30 | 94,70 | 91,12 | 60,00 | 28 | 5,3 | 12 | 40 | 1 |
| 31 | 98,30 | 94,15 | 65,00 | 30 | 5,3 | 14 | 43 | 1 |
| 32 | 101,30 | 97,17 | 65,00 | 30 | 5,3 | 14 | 43 | 1 |
| 33 | 104,30 | 100,20 | 65,00 | 30 | 5,3 | 14 | 43 | 1 |
| 34 | 107,30 | 103,23 | 65,00 | 30 | 5,3 | 14 | 43 | 1 |
| 35 | 110,40 | 106,26 | 65,00 | 30 | 5,3 | 14 | 43 | 1 |
| 36 | 113,40 | 109,29 | 70,00 | 30 | 5,3 | 16 | 48 | 1 |
| 37 | 116,40 | 112,32 | 70,00 | 30 | 5,3 | 16 | 48 | 1 |
| 38 | 119,50 | 115,35 | 70,00 | 30 | 5,3 | 16 | 48 | 1 |
| 39 | 122,50 | 118,37 | 70,00 | 30 | 5,3 | 16 | 48 | 1 |
| 40 | 125,50 | 121,40 | 70,00 | 30 | 5,3 | 16 | 48 | 1 |
| 38† | 119,50 | 115,35 | 70,00 | 32 | 5,3 | 19 | 40 | 4 |
| 45 | 140,70 | 136,55 | 70,00 | 32 | 5,3 | 19 | 40 | 4 |
| 57 | 176,90 | 172,91 | 70,00 | 32 | 5,3 | 19 | 40 | 4 |
| 76 | 234,50 | 230,49 | 70,00 | 32 | 5,3 | 19 | 50 | 4 |
| 95 | 292,50 | 288,08 | 80,00 | 40 | 5,3 | 19 | 55 | 4 |

08B1 ½" Pitch 12,7mm Catalogue Code 027B01--

| Teeth | Outer Diameter O | Pitch Diameter d_p | Hub Diameter N | Length through Bore L | Plate Thickness B | Stock Bore D | Max Bore | Type |
|-------|------------------|----------------------|----------------|-----------------------|-------------------|--------------|----------|------|
| 8 | 37.20 | 33.18 | 20.00* | 25 | 7.2 | 10 | 10 | 1 |
| 9 | 41.00 | 37.13 | 24.00* | 25 | 7.2 | 10 | 10 | 1 |
| 10 | 45.20 | 41.10 | 28.00 | 25 | 7.2 | 10 | 11 | 1 |
| 11 | 48.70 | 45.07 | 29.00 | 25 | 7.2 | 10 | 13 | 1 |
| 12 | 53.00 | 49.07 | 33.00 | 28 | 7.2 | 10 | 17 | 1 |
| 13 | 57.40 | 53.06 | 37.00 | 28 | 7.2 | 10 | 20 | 1 |
| 14 | 61.80 | 57.07 | 41.00 | 28 | 7.2 | 10 | 24 | 1 |
| 15 | 65.50 | 61.09 | 45.00 | 28 | 7.2 | 10 | 28 | 1 |
| 16 | 69.50 | 65.10 | 50.00 | 28 | 7.2 | 12 | 30 | 1 |
| 17 | 73.60 | 69.11 | 52.00 | 28 | 7.2 | 12 | 30 | 1 |
| 18 | 77.80 | 73.14 | 56.00 | 28 | 7.2 | 12 | 35 | 1 |
| 19 | 81.70 | 77.16 | 60.00 | 28 | 7.2 | 12 | 40 | 1 |
| 20 | 85.80 | 81.19 | 64.00 | 28 | 7.2 | 12 | 40 | 1 |
| 21 | 89.70 | 85.22 | 68.00 | 28 | 7.2 | 14 | 40 | 1 |
| 22 | 93.80 | 89.24 | 70.00 | 28 | 7.2 | 14 | 40 | 1 |
| 23 | 98.20 | 93.27 | 70.00 | 28 | 7.2 | 14 | 40 | 1 |
| 24 | 101.80 | 97.29 | 70.00 | 28 | 7.2 | 14 | 40 | 1 |
| 25 | 105.80 | 101.33 | 70.00 | 28 | 7.2 | 14 | 40 | 1 |
| 26 | 110.00 | 105.36 | 70.00 | 30 | 7.2 | 15 | 46 | 1 |
| 27 | 114.00 | 109.40 | 70.00 | 30 | 7.2 | 15 | 46 | 1 |
| 28 | 118.00 | 113.42 | 70.00 | 30 | 7.2 | 15 | 46 | 1 |
| 29 | 122.00 | 117.46 | 80.00 | 30 | 7.2 | 15 | 46 | 1 |
| 30 | 126.10 | 121.50 | 80.00 | 30 | 7.2 | 15 | 46 | 1 |
| 31 | 130.20 | 125.54 | 90.00 | 30 | 7.2 | 16 | 46 | 1 |
| 32 | 134.30 | 129.56 | 90.00 | 30 | 7.2 | 16 | 46 | 1 |
| 33 | 138.40 | 133.60 | 90.00 | 30 | 7.2 | 16 | 46 | 1 |
| 34 | 142.60 | 137.64 | 90.00 | 30 | 7.2 | 16 | 46 | 1 |
| 35 | 146.70 | 141.68 | 90.00 | 30 | 7.2 | 16 | 46 | 1 |
| 36 | 151.00 | 145.72 | 90.00 | 35 | 7.2 | 20 | 50 | 1 |
| 37 | 154.60 | 149.76 | 90.00 | 35 | 7.2 | 20 | 50 | 1 |
| 38 | 158.60 | 153.80 | 90.00 | 35 | 7.2 | 20 | 50 | 1 |
| 39 | 162.70 | 157.83 | 90.00 | 35 | 7.2 | 20 | 50 | 1 |
| 40 | 166.80 | 161.87 | 90.00 | 35 | 7.2 | 20 | 50 | 1 |
| 38† | 158.60 | 153.80 | 70.00 | 40 | 7.2 | 19 | 50 | 4 |
| 45 | 188.00 | 182.07 | 70.00 | 40 | 7.2 | 19 | 50 | 4 |
| 57 | 236.40 | 230.54 | 70.00 | 40 | 7.2 | 19 | 50 | 4 |
| 78 | 313.30 | 307.33 | 80.00 | 40 | 7.2 | 23 | 50 | 4 |
| 95 | 390.10 | 384.11 | 80.00 | 45 | 7.2 | 23 | 55 | 4 |

* Has recessed groove in hub for chain clearance.

To complete Catalogue Code insert number of teeth required.

† For Type 4, 38 tooth sprockets, designate with ninth digit 0.



10B1 5/8" Pitch

Catalogue Code 027C01--

| Teeth | Outer Diameter O | Pitch Diameter d _p | Hub Diameter N | Length through Bore L | Plate Thickness B | Stock Bore D | Max Bore | Type |
|-------|------------------|-------------------------------|----------------|-----------------------|-------------------|--------------|----------|------|
| 8 | 47,00 | 41,48 | 25,00* | 25 | 9,1 | 10 | 11 | 1 |
| 9 | 52,60 | 46,42 | 30,00* | 25 | 9,1 | 10 | 15 | 1 |
| 10 | 57,50 | 51,37 | 35,00* | 25 | 9,1 | 10 | 18 | 1 |
| 11 | 63,00 | 56,34 | 37,00 | 28 | 9,1 | 12 | 21 | 1 |
| 12 | 68,00 | 61,34 | 42,00 | 28 | 9,1 | 12 | 25 | 1 |
| 13 | 73,00 | 66,32 | 47,00 | 28 | 9,1 | 12 | 28 | 1 |
| 14 | 78,00 | 71,34 | 52,00 | 28 | 9,1 | 12 | 32 | 1 |
| 15 | 83,00 | 76,36 | 57,00 | 28 | 9,1 | 12 | 35 | 1 |
| 16 | 88,00 | 81,37 | 60,00 | 30 | 9,1 | 14 | 40 | 1 |
| 17 | 93,00 | 86,39 | 60,00 | 30 | 9,1 | 14 | 40 | 1 |
| 18 | 98,30 | 91,42 | 70,00 | 30 | 9,1 | 14 | 50 | 1 |
| 19 | 103,30 | 96,45 | 70,00 | 30 | 9,1 | 14 | 50 | 1 |
| 20 | 108,40 | 101,49 | 75,00 | 30 | 9,1 | 14 | 50 | 1 |
| 21 | 113,40 | 106,52 | 75,00 | 30 | 9,1 | 16 | 50 | 1 |
| 22 | 118,00 | 111,55 | 80,00 | 30 | 9,1 | 16 | 50 | 1 |
| 23 | 123,40 | 116,58 | 80,00 | 30 | 9,1 | 16 | 50 | 1 |
| 24 | 128,30 | 121,62 | 80,00 | 30 | 9,1 | 16 | 50 | 1 |
| 25 | 134,00 | 126,66 | 80,00 | 30 | 9,1 | 16 | 50 | 1 |
| 26 | 139,00 | 131,70 | 85,00 | 35 | 9,1 | 20 | 55 | 1 |
| 27 | 144,00 | 136,75 | 85,00 | 35 | 9,1 | 20 | 55 | 1 |
| 28 | 148,70 | 141,78 | 90,00 | 35 | 9,1 | 20 | 55 | 1 |
| 29 | 153,80 | 146,83 | 90,00 | 35 | 9,1 | 20 | 55 | 1 |
| 30 | 158,80 | 151,87 | 90,00 | 35 | 9,1 | 20 | 58 | 1 |
| 31 | 163,90 | 156,92 | 95,00 | 35 | 9,1 | 20 | 58 | 1 |
| 32 | 168,90 | 161,95 | 95,00 | 35 | 9,1 | 20 | 58 | 1 |
| 33 | 174,50 | 167,00 | 95,00 | 35 | 9,1 | 20 | 58 | 1 |
| 34 | 179,00 | 172,05 | 95,00 | 35 | 9,1 | 20 | 58 | 1 |
| 35 | 184,10 | 177,10 | 95,00 | 35 | 9,1 | 20 | 58 | 1 |
| 36 | 189,10 | 182,15 | 100,00 | 35 | 9,1 | 20 | 63 | 1 |
| 37 | 194,20 | 187,20 | 100,00 | 35 | 9,1 | 20 | 63 | 1 |
| 38 | 199,20 | 192,24 | 100,00 | 35 | 9,1 | 20 | 63 | 1 |
| 39 | 204,20 | 197,29 | 100,00 | 35 | 9,1 | 20 | 63 | 1 |
| 40 | 209,30 | 202,34 | 100,00 | 35 | 9,1 | 20 | 63 | 1 |
| 38 | 199,20 | 192,24 | 80,00 | 40 | 9,1 | 19 | 50 | 4 |
| 45 | 235,00 | 227,58 | 80,00 | 40 | 9,1 | 19 | 55 | 4 |
| 57 | 296,00 | 288,18 | 90,00 | 45 | 9,1 | 23 | 55 | 4 |
| 76 | 392,10 | 384,16 | 90,00 | 50 | 9,1 | 23 | 60 | 4 |
| 95 | 488,50 | 480,14 | 100,00 | 56 | 9,1 | 23 | 60 | 4 |

12B1 3/4" Pitch 19 mm Catalogue Code 027D01--

| Teeth | Outer Diameter O | Pitch Diameter d _p | Hub Diameter N | Length through Bore L | Plate Thickness B | Stock Bore D | Max Bore | Type |
|-------|------------------|-------------------------------|----------------|-----------------------|-------------------|--------------|----------|------|
| 8 | 57,60 | 49,78 | 31,00* | 30 | 11,1 | 12 | 16 | 1 |
| 9 | 62,00 | 56,70 | 37,00* | 30 | 11,1 | 12 | 20 | 1 |
| 10 | 68,00 | 61,64 | 42,00* | 30 | 11,1 | 12 | 23 | 1 |
| 11 | 75,00 | 67,61 | 46,00 | 35 | 11,1 | 14 | 28 | 1 |
| 12 | 81,50 | 73,61 | 52,00 | 35 | 11,1 | 14 | 32 | 1 |
| 13 | 87,50 | 79,59 | 58,00 | 35 | 11,1 | 14 | 36 | 1 |
| 14 | 93,60 | 85,61 | 64,00 | 35 | 11,1 | 14 | 40 | 1 |
| 15 | 99,80 | 91,63 | 70,00 | 35 | 11,1 | 14 | 44 | 1 |
| 16 | 105,50 | 97,65 | 75,00 | 35 | 11,1 | 16 | 48 | 1 |
| 17 | 111,50 | 103,67 | 80,00 | 35 | 11,1 | 16 | 55 | 1 |
| 18 | 118,00 | 109,71 | 80,00 | 35 | 11,1 | 16 | 55 | 1 |
| 19 | 124,20 | 115,75 | 80,00 | 35 | 11,1 | 16 | 55 | 1 |
| 20 | 129,70 | 121,78 | 80,00 | 35 | 11,1 | 16 | 55 | 1 |
| 21 | 136,00 | 127,82 | 90,00 | 40 | 11,1 | 20 | 55 | 1 |
| 22 | 141,80 | 133,88 | 90,00 | 40 | 11,1 | 20 | 55 | 1 |
| 23 | 149,00 | 139,90 | 90,00 | 40 | 11,1 | 20 | 55 | 1 |
| 24 | 153,90 | 145,94 | 90,00 | 40 | 11,1 | 20 | 55 | 1 |
| 25 | 160,00 | 152,00 | 90,00 | 40 | 11,1 | 20 | 55 | 1 |
| 26 | 166,90 | 158,04 | 95,00 | 40 | 11,1 | 20 | 58 | 1 |
| 27 | 172,30 | 164,09 | 95,00 | 40 | 11,1 | 20 | 58 | 1 |
| 28 | 178,00 | 170,13 | 95,00 | 40 | 11,1 | 20 | 58 | 1 |
| 29 | 184,10 | 176,19 | 95,00 | 40 | 11,1 | 20 | 60 | 1 |
| 30 | 190,50 | 182,25 | 95,00 | 40 | 11,1 | 20 | 60 | 1 |
| 31 | 196,30 | 188,31 | 100,00 | 40 | 11,1 | 20 | 64 | 1 |
| 32 | 203,30 | 194,35 | 100,00 | 40 | 11,1 | 20 | 64 | 1 |
| 33 | 209,30 | 200,40 | 100,00 | 40 | 11,1 | 20 | 64 | 1 |
| 34 | 214,60 | 206,46 | 100,00 | 40 | 11,1 | 20 | 64 | 1 |
| 35 | 221,00 | 212,52 | 100,00 | 40 | 11,1 | 20 | 64 | 1 |
| 36 | 226,80 | 218,58 | 100,00 | 40 | 11,1 | 20 | 70 | 1 |
| 37 | 232,90 | 224,64 | 100,00 | 40 | 11,1 | 20 | 70 | 1 |
| 38 | 239,00 | 230,69 | 100,00 | 40 | 11,1 | 20 | 70 | 1 |
| 39 | 245,10 | 236,75 | 100,00 | 40 | 11,1 | 20 | 70 | 1 |
| 40 | 251,30 | 242,81 | 100,00 | 40 | 11,1 | 20 | 70 | 1 |
| 38† | 239,00 | 230,69 | 100,00 | 56 | 11,1 | 23 | 60 | 4 |
| 48 | 282,50 | 273,10 | 100,00 | 56 | 11,1 | 23 | 60 | 4 |
| 57 | 354,00 | 345,81 | 100,00 | 58 | 11,1 | 29 | 60 | 4 |
| 76 | 469,90 | 460,99 | 100,00 | 58 | 11,1 | 29 | 60 | 4 |

* Has recessed groove in hub for chain clearance.

To complete Catalogue Code insert number of teeth required.

† For Type 4, 38 tooth sprockets, designate with ninth digit 0.



16B1 1" Pitch 25,4mm Catalogue Code 027E01--

| Teeth | Outer Diameter O | Pitch Diameter d _p | Hub Diameter N | Length through Bore L | Plate Thickness B | Stock Bore D | Max Bore | Type |
|-------|------------------|-------------------------------|----------------|-----------------------|-------------------|--------------|----------|------|
| 8 | 77.00 | 66.37 | 42.00* | 35 | 16.2 | 16 | 22 | 1 |
| 9 | 85.00 | 74.27 | 50.00* | 35 | 16.2 | 16 | 28 | 1 |
| 10 | 93.00 | 82.19 | 55.00 | 35 | 16.2 | 16 | 34 | 1 |
| 11 | 99.50 | 90.14 | 61.00 | 40 | 16.2 | 16 | 38 | 1 |
| 12 | 109.00 | 98.14 | 69.00 | 40 | 16.2 | 16 | 44 | 1 |
| 13 | 117.00 | 106.12 | 78.00 | 40 | 16.2 | 16 | 48 | 1 |
| 14 | 125.00 | 114.15 | 84.00 | 40 | 16.2 | 16 | 53 | 1 |
| 15 | 133.00 | 122.17 | 92.00 | 40 | 16.2 | 16 | 58 | 1 |
| 16 | 141.00 | 130.20 | 100.00 | 45 | 16.2 | 20 | 64 | 1 |
| 17 | 149.00 | 138.22 | 100.00 | 45 | 16.2 | 20 | 70 | 1 |
| 18 | 157.00 | 146.28 | 100.00 | 45 | 16.2 | 20 | 70 | 1 |
| 19 | 165.20 | 154.33 | 100.00 | 45 | 16.2 | 20 | 70 | 1 |
| 20 | 173.20 | 162.38 | 100.00 | 45 | 16.2 | 20 | 70 | 1 |
| 21 | 181.20 | 170.43 | 110.00 | 50 | 16.2 | 20 | 70 | 1 |
| 22 | 189.30 | 178.48 | 110.00 | 50 | 16.2 | 20 | 70 | 1 |
| 23 | 197.50 | 186.53 | 110.00 | 50 | 16.2 | 20 | 70 | 1 |
| 24 | 205.50 | 194.59 | 110.00 | 50 | 16.2 | 20 | 70 | 1 |
| 25 | 213.50 | 202.66 | 110.00 | 50 | 16.2 | 20 | 70 | 1 |
| 26 | 221.60 | 210.72 | 120.00 | 50 | 16.2 | 20 | 76 | 1 |
| 27 | 229.60 | 218.79 | 120.00 | 50 | 16.2 | 20 | 76 | 1 |
| 28 | 237.70 | 226.85 | 120.00 | 50 | 16.2 | 20 | 76 | 1 |
| 29 | 245.80 | 234.92 | 120.00 | 50 | 16.2 | 20 | 76 | 1 |
| 30 | 254.00 | 243.00 | 120.00 | 50 | 16.2 | 20 | 76 | 1 |
| 31 | 262.00 | 251.08 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 32 | 270.00 | 259.13 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 33 | 278.50 | 267.21 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 34 | 287.00 | 275.28 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 35 | 296.20 | 283.38 | 120.00 | 50 | 16.2 | 26 | 76 | 1 |
| 36 | 304.60 | 291.44 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 37 | 312.60 | 299.51 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 38 | 320.70 | 307.59 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 39 | 328.80 | 315.67 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 40 | 336.90 | 323.75 | 120.00 | 50 | 16.2 | 25 | 76 | 1 |
| 38† | 254.00 | 243.00 | 110.00 | 65 | 16.2 | 29 | 65 | 4 |
| 46 | 320.00 | 307.59 | 110.00 | 65 | 16.2 | 29 | 65 | 4 |
| 57 | 377.00 | 364.13 | 125.00 | 70 | 16.2 | 29 | 65 | 4 |
| 78 | 474.00 | 461.08 | 125.00 | 70 | 16.2 | 34 | 75 | 4 |
| 95 | 627.00 | 614.65 | 140.00 | 80 | 16.2 | 34 | 85 | 4 |



WEIGHTS (GRAMS)

| Teeth | 06B | 08B | 10B | 12B | 16B |
|-------|-----|------|------|------|------|
| 8 | 37 | 71 | 142 | 224 | 519 |
| 9 | 48 | 100 | 169 | 304 | 692 |
| 10 | 61 | 131 | 220 | 386 | 854 |
| 11 | 82 | 164 | 272 | 513 | 1140 |
| 12 | 105 | 211 | 372 | 687 | 1743 |
| 13 | 126 | 269 | 456 | 844 | 2132 |
| 14 | 153 | 326 | 547 | 1011 | 2480 |
| 15 | 184 | 388 | 647 | 1192 | 2552 |
| 16 | 239 | 460 | 760 | 1356 | 3209 |
| 17 | 280 | 507 | 805 | 1544 | 3414 |
| 18 | 333 | 584 | 1012 | 1627 | 3634 |
| 19 | 368 | 667 | 1062 | 1718 | 3865 |
| 20 | 392 | 754 | 1204 | 1809 | 4107 |
| 21 | 422 | 838 | 1249 | 2342 | 5064 |
| 22 | 463 | 916 | 1403 | 2444 | 5333 |
| 23 | 504 | 947 | 1464 | 2562 | 5613 |
| 24 | 547 | 979 | 1528 | 2664 | 5907 |
| 25 | 607 | 1014 | 1595 | 2781 | 6212 |
| 26 | 670 | 1101 | 1940 | 3060 | 6889 |
| 27 | 685 | 1138 | 2012 | 3187 | 7319 |

WEIGHTS (GRAMS)

| Teeth | 06B | 08B | 10B | 12B | 16B |
|-------|------|------|-------|-------|-------|
| 28 | 702 | 1176 | 2220 | 3318 | 7662 |
| 29 | 718 | 1420 | 2298 | 3455 | 8014 |
| 30 | 736 | 1461 | 2378 | 3596 | 8387 |
| 31 | 879 | 1729 | 2601 | 3907 | 8701 |
| 32 | 898 | 1774 | 2687 | 4057 | 9004 |
| 33 | 917 | 1819 | 2776 | 4213 | 9499 |
| 34 | 937 | 1866 | 2867 | 4374 | 9918 |
| 35 | 957 | 1915 | 2961 | 4539 | 10348 |
| 36 | 1088 | 2167 | 3206 | 4709 | 10791 |
| 37 | 1090 | 2219 | 3305 | 4883 | 11247 |
| 38 | 1111 | 2272 | 3408 | 5063 | 11715 |
| 39 | 1135 | 2326 | 3512 | 5247 | 12195 |
| 40 | 1157 | 2381 | 3619 | 5436 | 12689 |
| 38 | 1159 | 1800 | 3073 | 5558 | 9898 |
| 45 | 1353 | 2180 | 3894 | 8798 | 12703 |
| 57 | 1753 | 2862 | 6048 | 7016 | 15838 |
| 76 | 2575 | 3681 | 6684 | 10323 | 23750 |
| 86 | 3089 | 6419 | 11422 | - | - |