

HB Bead Grades 2018-V2

| GRADE | COLOR | BULK DENSITY (g/L) | | | WEIGHT (mg) | PACKING | BAG WEIGHT (LB) | BULK WEIGHT | | REMARKS | |
|----------------|-----------|--------------------|------|------|-------------|---------|-----------------|-------------|--------|-------------------------------|---|
| | | LL | M | UL | | | | (LB) | (KG) | | |
| SINGLE PASS | HBR 5 | ● | 152 | 165 | 178 | 1.85 | Bag | 300 | - | Black >100g/L High Density | |
| | HBR 6.5 | ● | 115 | 125 | 135 | 1.85 | Bag | 300 | - | | |
| | HBR 7 | ● | 110 | 120 | 130 | 1.85 | Bag | 300 | - | | |
| | HBR 7.5 | ● | 100 | 110 | 120 | 1.85 | Bag | 300 | - | | |
| | HBR 9 | ● | 81 | 90 | 99 | 1.85 | Bag | 265 | - | | |
| | HBR 10 | ● | 74 | 80 | 86 | 1.85 | Bag/Bulk | 250 | - | | |
| | HBR 11 | ● | 64 | 70 | 76 | 1.85 | Bag/Bulk | 250 | - | | |
| | HBR 12 | ● | 59 | 65 | 71 | 1.85 | Bag/Bulk | 250 | - | | |
| | HBS13.5 | ● | 52 | 56 | 60 | 1.2 | Bag/Bulk | 215 | 13,580 | | 6,160 |
| | HBS 15 | ● | 46 | 50 | 54 | 1.2 | Bag/Bulk | 180 | 12,125 | | 5,500 |
| | HBS 18 | ● | 40 | 43 | 46 | 1.2 | Bag/Bulk | 150 | 10,362 | | 4,700 |
| | HBS 20 | ● | 36 | 39 | 42 | 1.2 | Bag/Bulk | 150 | 9,480 | | 4,300 |
| | HBS 22 | ● | 32 | 35 | 38 | 1.2 | Bag/Bulk | 150 | 8,377 | | 3,800 |
| | HBS 24 | ● | 29 | 32 | 35 | 1.2 | Bag/Bulk | 130 | 7,937 | | 3,600 |
| DOUBLE PASS | HBS 28X | ● | 26 | 28 | 30 | 1.2 | Bag/Bulk | 115 | 6,834 | 3,100 | |
| | HBS 30X | ● | 24.5 | 26.5 | 28.5 | 1.2 | Bag/Bulk | 105 | 6,393 | 2,900 | |
| | HBS 35X | ● | 22 | 24 | 26 | 1.2 | Bag/Bulk | 100 | 5,732 | 2,600 | |
| | HBS 38X | ● | 20 | 21.5 | 23 | 1.2 | Bag/Bulk | 80 | 5,181 | 2,350 | |
| | HBS 40X | ● | 18.5 | 20 | 21.5 | 1.2 | Bag/Bulk | 75 | 4,960 | 2,250 | |
| | HBS 42X | ● | 17.5 | 19 | 20.5 | 1.2 | Bag/Bulk | 75 | 4,960 | 2,250 | |
| | HBS 45X | ● | 15.5 | 17 | 18.5 | 1.2 | Bag/Bulk | 65 | 4,023 | 1,820 | |
| | HBS 50X | ● | 13.5 | 15 | 16.5 | 1.2 | Bag/Bulk | 60 | 3,748 | 1,700 | |
| | HBS 52X | ● | 13.7 | 14.7 | 15.7 | 1.2 | Bag/Bulk | 55 | 3,527 | 1,600 | |
| GRAY | HBS 15 | ● | 46 | 50 | 54 | 1.2 | Bag/Bulk | 180 | 12,125 | 5,500 | |
| | HBS 18 | ● | 40 | 43 | 46 | 1.2 | Bag/Bulk | 150 | 10,362 | 4,700 | |
| | HBS 20 | ● | 36 | 39 | 42 | 1.2 | Bag/Bulk | 150 | 9,480 | 4,300 | |
| Blue | HBS 15 | ● | 46 | 50 | 54 | 1.2 | Bag/Bulk | 180 | 12,125 | 5,500 | |
| | HBS 18 | ● | 40 | 43 | 46 | 1.2 | Bag/Bulk | 150 | 10,362 | 4,700 | |
| | HBS 20 | ● | 36 | 39 | 42 | 1.2 | Bag/Bulk | 150 | 9,480 | 4,300 | |
| Special Grades | HBS 15-FR | ● | 46 | 50 | 54 | 1.2 | Bag/Bulk | 180 | 12,125 | 5,500 | Flame retardant HF-1 / V2 |
| | HBS 18-FR | ● | 40 | 43 | 46 | 1.2 | Bag/Bulk | 150 | 10,362 | 4,700 | |
| | HB 15-ESD | ● | 46 | 50 | 54 | 1.65 | Bag/Bulk | 180 | 12,125 | 5,500 | SR 10 ⁵ ~ 10 ⁹ Ω/sq |
| | HBV 15 | ● | 46 | 50 | 54 | 0.8 | Bag/Bulk | 180 | 12,125 | 5,500 | Visor beads (small bead) |
| | HBV 20 | ● | 36 | 39 | 42 | 0.8 | Bag/Bulk | 150 | 9,480 | 4,300 | |

Please contact us. We are pleased to support you if you have special function or density requirement.