

SERVING MATERIAL

No. 3D End Serving

Small diameter available from three-ply twisted Dyneema or Spectra material. Highly recommended for end servings. Servings should be tight but flexible.
Approx. breaking strength/diam: 65 lbs/.016"
Approx ft/lb: 9500
Spool sizes: 1 lb/ 120 yd. jig

No. 2X Serving

100% Dyneema or Spectra- the smallest diameter. Fits snugly into wheel tracks and covers areas on strings and cables needing protection from abrasion.
Approx. breaking strength/diam: 50 lbs/.016"
Approx ft/lb: 14, 200
Spool sizes: 1 lb/ 150 yd. jig

No. 2S End Serving

2 ply Spectra- tough and durable.
Approx. breaking strength/diam: 70 lbs/.019"
Approx ft/lb: 9000
Spool sizes: 1 lb/ 100 yd. jig

No. 62XS Serving

20% stronger and more durable than standard black and white serving due to a higher percentage of Spectra or Dyneema. Grips well. Standard color is black. See our Bowstring Color Chart for other colors available.
Approx. breaking strength/diam: 56 lbs/.018"
Approx ft/lb: 7220
Spool sizes: 1 lb/ 100 yd. jig
Approx. breaking strength/diam: 64 lbs/.021"
Approx ft/lb: 5810
Spool sizes: 1 lb/ 75 yd. jig
Approx. breaking strength/diam: 76 lbs/.025"
Approx ft/lb: 3570

No. 62 Braided Center Serving

Standard blend of Spectra/Dyneema and polyester. Grips well. Standard color is black and white
.018" spool sizes: 1 lb/ 100 yd. jig
.021" spool sizes: 1 lb/ 75 yd. jig
.025" spool sizes: 1 lb/ 60 yd. jig

Halo Serving

High tenacity braided Spectra suitable for end or center serving. Highest durability- finger shooters love it!
Approx. breaking strength/diam: 60 lbs/.014"
Approx ft/lb: 11,500
Spool sizes: 1 lb/ 125 yd. jig
Approx. breaking strength/diam: 90 lbs/.019"
Approx ft/lb: 5750
Spool sizes: 1 lb/ 75 yd. jig
Approx. breaking strength/diam: 200 lbs/.030"
Approx ft/lb: 2850
Spool sizes: 1 lb/ 40 yd. jig

Nock Point and Peep Tying Thread

100% high tenacity nylon, bonded to improve abrasion resistance. Will not fray when cut. High strength, weather resistant.
 Available in red or black.
Approx. diameter: .020"
Spool size: 75 yd. jig spool

400 Nylon Multifilament End Serving

The traditional end serving
Approx. breaking strength/diam: 30 lbs/.017"
Approx ft/lb: 6200
Spool sizes: 1 lb/ 100 yd. jig

350 Nylon Braid Serving

Small diameter traditional end serving.
Approx. breaking strength/diam: 15 lbs/.015"
Approx ft/lb: 9500
Spool sizes: 1 lb/ 125 yd. jig

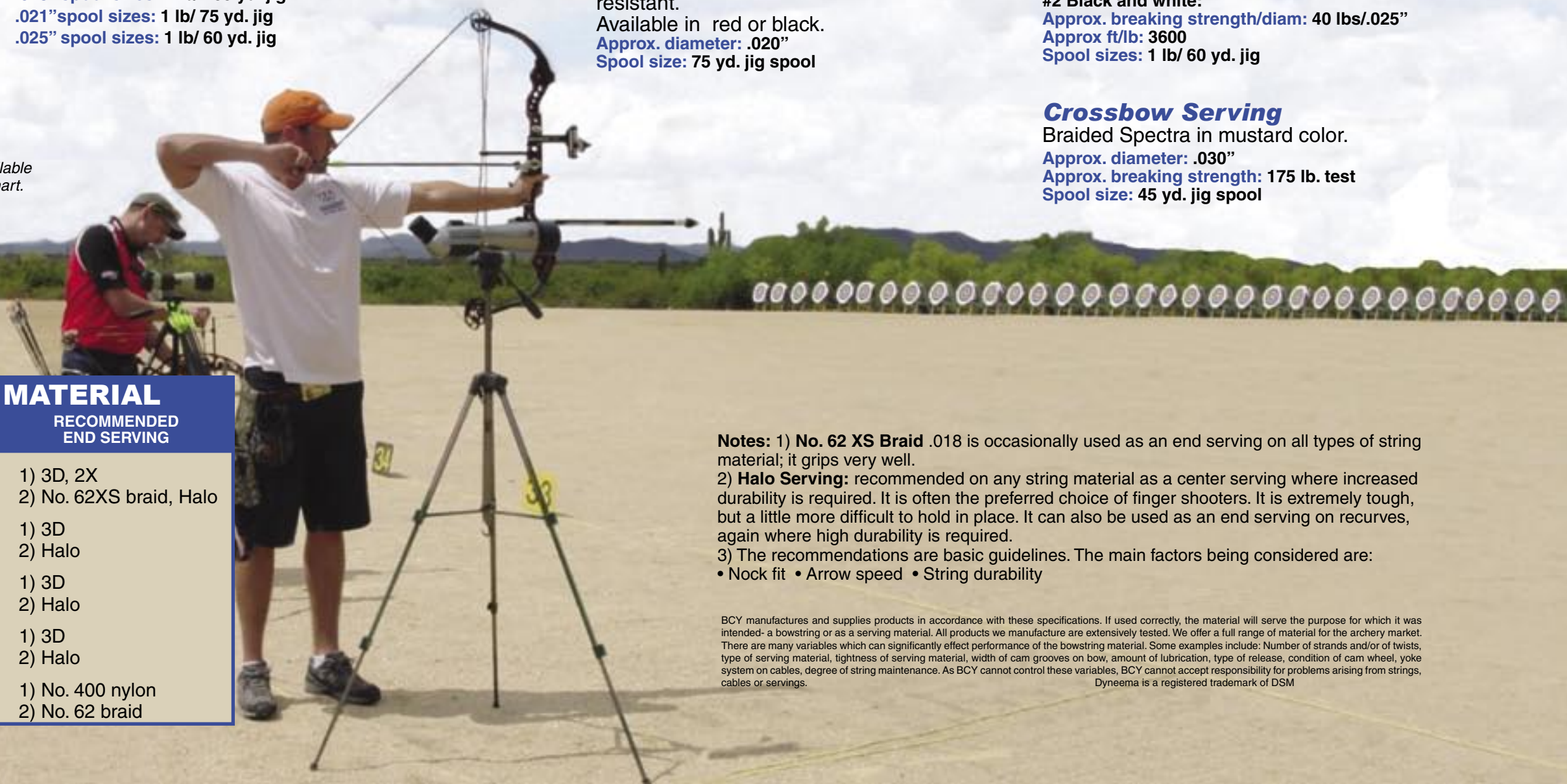
Polygrip Center Serving

100% Polyester; grips very well.
#1 Black and white:
Approx. breaking strength/diam: 35 lbs/.020"
Approx ft/lb: 4600
Spool sizes: 1 lb/ 75 yd. jig
#2 Black and white:
Approx. breaking strength/diam: 40 lbs/.025"
Approx ft/lb: 3600
Spool sizes: 1 lb/ 60 yd. jig

Crossbow Serving

Braided Spectra in mustard color.
Approx. diameter: .030"
Approx. breaking strength: 175 lb. test
Spool size: 45 yd. jig spool

Colors available: Full range in 3D, and 2X. 2S and 62XS available in black and some popular colors. See our Bowstring Color Chart. 62 Braid available in black and white



BOWSTRING & SERVING MATERIAL

BOWSTRING	RECOMMENDED CENTER SERVING	RECOMMENDED END SERVING
450 Plus & 452X	1) No. 62 XS 2) Halo	1) 3D, 2X 2) No. 62XS braid, Halo
DynaFLIGHT 97	1) No. 62 XS 2) Halo	1) 3D 2) Halo
Formula 8125	1) No. 62 XS 2) Halo .024	1) 3D 2) Halo
652 Spectra	1) No. 62 XS 2) Halo .024	1) 3D 2) Halo
B500	1) Polygrip 2) Halo	1) No. 400 nylon 2) No. 62 braid

Notes: 1) **No. 62 XS Braid .018** is occasionally used as an end serving on all types of string material; it grips very well.
 2) **Halo Serving:** recommended on any string material as a center serving where increased durability is required. It is often the preferred choice of finger shooters. It is extremely tough, but a little more difficult to hold in place. It can also be used as an end serving on recurves, again where high durability is required.
 3) The recommendations are basic guidelines. The main factors being considered are:
 • Nock fit • Arrow speed • String durability

BCY manufactures and supplies products in accordance with these specifications. If used correctly, the material will serve the purpose for which it was intended- a bowstring or as a serving material. All products we manufacture are extensively tested. We offer a full range of material for the archery market. There are many variables which can significantly effect performance of the bowstring material. Some examples include: Number of strands and/or of twists, type of serving material, tightness of serving material, width of cam grooves on bow, amount of lubrication, type of release, condition of cam wheel, yoke system on cables, degree of string maintenance. As BCY cannot control these variables, BCY cannot accept responsibility for problems arising from strings, cables or servings.
 Dyneema is a registered trademark of DSM