

Hunting Shaft Specifications and Sizes

Carbon Core		Materials/Construction	Inserts	Points	Nock System	Nock Type	Weight Tolerance ³	Guaranteed Straightness ¹	Color/Finish	Sizes ⁴	
		Precision 7075 alloy jacket bonded to a carbon core	HIT Insert	RPS Point	Internal-fit	"X" Nock	±2.0 grains	±.003" max.	Black, Diamond Pattern	500, 400, 340, 300	
Alloy/Carbon		Materials/Construction	Inserts	Points	Nock System	Nock Type	Weight Tolerance ³	Guaranteed Straightness ¹	Color/Finish	Sizes	
		Slim Design High-strength carbon fiber bonded to a precision 7075 alloy core tube	HIT Insert	RPS Point	Internal-fit	"X" Nock	±0.5 grains	±.002" max.	Black, Micro-smooth Finish	500, 400, 340, 300	
		High-strength carbon fiber bonded to a precision 7075 alloy core tube	RPS Insert	One-piece Parabolic, NIBB, or RPS Point	UNI System	"G" Nock	±0.5 grains	±.002" max.	Black, Micro-smooth Finish	3L-18, 3-18, 3-28, 3-39, 3-49, 3-60, 3-71 See page 29 for target sizes.	
Carbon		Materials/Construction	Inserts	Points	Nock System	Nock Type	Weight Tolerance ³	Guaranteed Straightness ¹	Color/Finish	Sizes	
		High-strength ST carbon-composite fibers	HIT Insert	RPS Point	Internal-fit	"X" Nock	±2.0 grains	±.005" max.	Mossy Oak Obsession, PhotoFusion	500, 400, 340, 300	
		High-strength ST carbon-composite fibers	HIT Insert	RPS Point	Internal-fit	"X" Nock	±2.0 grains	±.005" max.	Black, Micro-smooth Finish	500, 400, 340, 300	
		High-strength ST carbon-composite fibers	HP Insert	RPS Point	Internal-fit	"H" Nock	±2.0 grains	±.005" max.	Realtree Hardwoods HD Green, PhotoFusion	500, 400, 340, 300	
		High-strength ST carbon-composite fibers	HP Insert	HP or RPS Point	Internal-fit	"H" Nock	±2.0 grains	±.005" max.	Black, Smooth Matte Finish	500, 400, 340, 300	
		RC Carbon multi-layer wrapped fibers	CB Insert	CB or RPS Point	Internal-fit	Super Nock or 3D Super Nock (optional UNI & "G" Nock)	±2.0 grains	±.005" max.	Black, Smooth Matte Finish	500, 400, 340	
		RC Carbon multi-layer wrapped fibers	CB Insert	CB or RPS Point	Internal-fit	Super Nock or 3D Super Nock (optional UNI & "G" Nock)	±5.0 grains	±.005" max.	Black, Smooth Matte Finish	500, 400, 340	
Alloy		Alloy	Strength ² (psi)	Inserts	Points	Nock System	Nock Type	Weight Tolerance	Guaranteed Straightness ¹	Color/Hard-Anodized Finish	Sizes
		7178-T9	100,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Super UNI System	Super Nock or 3D Super Nock	±1%	±.0015" max.	3-Tone Super Slam PermaGraphic Camo	2114, 2117, 2212, 2213, 2215, 2216, 2219, 2312, 2314, 2315, 2317, 2413, 2512, 2514, 2613
		7075-T9	100,000	HIT Insert	RPS Point	Super UNI System	Super Nock or 3D Super Nock	±1%	±.002" max.	Realtree Hardwoods HD Green PermaGraphic Camo	2117, 2213, 2314, 2315, 2413
		7075-T9	95,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Super UNI System	Super Nock or 3D Super Nock	±1%	±.002" max.	Realtree Hardwoods HD Green PermaGraphic Camo	2013, 2114, 2117, 2213, 2216, 2314, 2315, 2413, 2514
		7075-T9	95,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Super UNI System	Super Nock or 3D Super Nock	±1%	±.002" max.	Mossy Oak PermaGraphic Camo	2114, 2117, 2213, 2216, 2314, 2315, 2413, 2514
		7075-T9	96,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Super UNI System or "X" UNI System	Super Nock, 3D Super Nock or "X" Nock	±1%	±.002" max.	4-Tone Black, Brown, Dark Green & Light Green Dye Camo	1816, 1913, 1916, 2013, 2016, 2018, 2113, 2114, 2115, 2117, 2213, 2215, 2216, 2219, 2314, 2315, 2317, 2413, 2419, 2514
		7075-T9	95,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Full-diameter Taper Swage	Conventional	±1%	±.002" max.	Cedar-Grain, PermaGraphic	1916, 2016, 2018, 2020, 2117, 2216, 2219, 2315
		7075-T9	96,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Full-diameter Taper Swage	Conventional	±1¼%	±.003" max.	3-Tone Black, Tan & Brown Camo	1716, 1816, 1916, 2016, 2018, 2115, 2117, 2215, 2216, 2219, 2315
		5086	58,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Full-diameter Taper Swage	Conventional	±5%	±.006" max.	Stalker Black	1916, 2117, 2216, 2219
		5086	58,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Full-diameter Taper Swage	Conventional	±5%	±.006" max.	Fall Stalker 2-Tone Black & Brown Camo	1816, 1916, 2117, 2216, 2219
		5086	58,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Full-diameter Taper Swage	Conventional	±5%	±.006" max.	Gold	1816, 1916, 2117, 2216, 2219

¹ Easton straightness measurements comply with the ATA/ASTM industry standard. However, our shafts also meet a far more stringent straightness measurement of full length minus 2 inches (i.e. 34 inch shafts are measured at 32 inches).

² Tensile strength value may vary ±3%.
³ Grains per shafts in a dozen bundle.
⁴ New sizes and models are shown in red.

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