



## HELIX Carbon

Premium high-tech made in Germany: The Helix Carbon is the perfect synthesis of one of the most advanced hunting rifle concepts with a new type of stock made of a composite material. The new lightness of carbon saves weight and fits the times as a countermovement, because more and more functional attachments make the rifle heavier. Helix Carbon convinces with much more than a perfect finish of the stock: The dynamic damping performance of the material makes shooting comfortable, the back of the stock can be individually adjusted to the shooter and everything together is just as robust as a new generation hunting rifle should be.

### TECHNICAL DATA



**SYSTEM** Straight-pull bolt-action rifle with a 1:2 transmission / closed system housing / real take-down / Barrel change option / 6 locking slugs turning head lock / Manual cocking lever / 3-round magazine (+1)

**CALIBRE** **Mini calibre:** .222 Rem. / .223 Rem. / **Standard calibre:** .243 Win. / .270 Win. / 7x64 / .308 Win. / .30-06 Spring. / 8x57IS / 9,3x62 / **Magnum calibre:** .300 Win. Mag. / .338 Win. Mag. / 7mm Rem. Mag.

**TRIGGER** Direct trigger adjustable from approx. 900 to 1.900 gramms / **Optional:** TAR-GT trigger smoothly adjustable from approx. 500 to 1500 gramms / gold plated trigger

**WEIGHT** from 2,8 kg

**LENGTH** Overall length 107 cm (at 56 cm barrel length)

**BARREL** Standard barrel (Ø 17 mm) / i-Sight system /  
**Optional:** Semi-weight barrel (Ø 19 mm) / Fluted barrel

		BARREL DIAMETER 17 mm					
BARREL LENGTH ▶		510 mm		560 mm		610 mm	
DETACHABLE SIGHTS ▶		with		with		with	
MUZZLE THREAD M15x1 ▶		with		with		with	
GEOMETRY ▶		round	fluted	round	fluted	round	fluted
MINI	.222 Rem.			●	○		
	.223 Rem.			●	○		
STANDARD	.243 Win.			●	○		
	.270 Win.			●	○		
	7x64			●	○		
	.308 Win.	○	○	●	○		
	.30-06 Spring.	○	○	●	○		
	8x57IS	○	○	●	○		
	9,3x62	○	○	●	○		
MAGNUM	7 mm Rem.Mag.					●	○
	.300 Win.Mag.					●	○

● standard ○ optional

		BARREL DIAMETER 19 mm						
BARREL LENGTH ▶		470 mm	510 mm		560 mm		610 mm	
DETACHABLE SIGHTS ▶		with	with		with		with	
MUZZLE THREAD M15x1 ▶		with	with		with		with	
GEOMETRY ▶		round	round	fluted	round	fluted	round	fluted
MINI	.222 Rem.				○	○		
	.223 Rem.				○	○		
STANDARD	.243 Win.	▲ ○			○	○		
	.270 Win.	▲ ○			○	○		
	7x64	▲ ○			○	○		
	.308 Win.	▲ ○	○	○	○	○		
	.30-06 Spring.	▲ ○	○	○	○	○		
	8x57IS	▲ ○	○	○	○	○		
	9,3x62	▲ ○	○	○	○	○		
MAGNUM	7 mm Rem.Mag.						○	○
	.300 Win.Mag.						○	○
	.338 Win.Mag.						●	○

● standard ○ optional ▲ standard for the Helix Tracker and Helix Suppressor

**STOCK** Carbon stock with Soft-Touch inlays / height-adjustable stock back / tool-free exchangeable rubber butt plates (in different lengths) / Slim QD sling swivel / Halder Push & Go adapter for bipod

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**ENGRAVINGS** none / black system casing

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**MOUNTS** integrated Picatinny profile as mounting basis /  
**Optional:** Mounting basis Weaver rail / Kiliic mounts

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**OPTIONS** 5-round magazine (+1) / Muzzle break / Merkel Suppressor / Stock key / Harris bipod

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