

SINGLE SHOOT SEED OPENERS | PAIRED ROW SEED OPENERS | FERTILIZER KNIVES





Smart Solutions.

Our line of seed openers and fertilizer applicator knives give you multiple options to fit your operation and your Väderstad Seed Hawk drill. Carbide inserts and extra-hard surfacing placed on critical wear areas add strength and durability, increasing the opener's life.



1/2" FERTILIZER APPLICATOR KNIVES

The one-piece design of 1/2" fertilizer applicator knives have a narrow body and fertilizer tube with a carbide insert on the nose to fracture the ground and precisely place the product in the bottom of the furrow opening.

Choose what works for your operation with options that apply anhydrous ammonia, liquid, dry, or a combination of fertilizer product.



1/2" SINGLE SHOOT SEED OPENERS

The one-piece design of 1/2" single shoot seed openers directs seed to the bottom of the furrow opening, placing it in a single row onto a firm, unfractured seedbed.

The carbide insert on the nose, along with additional hard-surfacing on critical wear areas, help increase the opener's life.



3" INLINE TWIN-ROW SEED OPENERS

This 3" inline twin-row seed opener directs seed rearward through the holder and places it in two rows onto a firm, unfractured seedbed.

This assembly includes a 3" cast chrome tip (200-TIP-3011) which has carbide inserts on the front of the nose and underside of the wings to maintain a sharp cutting edge.



- 686-KNH-5020GL Granular + Liquid
- ²686-KNH-5020G Granular
- ³686-KNH-5020L Liquid ⁴686-KNH-5020N NH3
- 5686-KNH-5020GN Granular + NH3



⁶686-KNH-5010 Seed ⁷686-KNH-5010P Seed + Liquid Phos



⁸686-ASY-3011 Seed ⁹686-ASY-3011P Seed + Liquid Phos

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