

SEEDING AND PLANTING TECHNOLOGY

Reliable components for seed drills



SEED AND FAN HOSE

Application

Conveying seed and fertiliser in pneumatic seed drills – with uniform, low-loss material transport for precise sowing.

Material

PVC/PUR blend with plastic or metal spiral

Special features

- Outstanding flexibility at low temperatures
- Excellent abrasion resistance
- Adapted chemical resistance



Elastic



Abrasion resistant



UV resistant



Weather resistant



METERING ROTOR

Application

Conveying and precise metering of seeds and seed capsules from the storage container into the injector of a pneumatic seed drill.

Material

Field-tested and long-proven elastomer compounds (e.g. EPDM)

Special features

- No electrostatic charge
- Longer service life thanks to flexible slats



Elastic



Abrasion resistant



Antistatic



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METERING UNIT

Application

Conveying and precise metering of seed from the hopper to the sowing unit of a mechanical seed drill.

Material

Polyoxymethylene (POM)

Special features

- No electrostatic charge
- High component accuracy thanks to special material selection
- High component strength



Impact
resistant



Antistatic



Abrasion
resistant



UV resistant



ROW CONTROL UNIT

Application

Switching unit for individual row shut-off on the distribution tower of a pneumatic seed drill. Guidance of the air and seed flow by electromechanical adjustment of the flap.

Material

Requirement-specific material selection

Special features

Everything from a single source: manufacturing, assembly, functional testing



Impact
resistant



Antistatic



Abrasion
resistant



UV resistant



CATCH ROLLER

Application

Catch roller on seed drills for pressing down and fixing the seed in the furrow.

Material

Tyre: Natural rubber (NR)
Rim: Polyamide (PA)

Special features

- High flexibility
- Good resilience
- Low adhesion to the ground



Elastic



Abrasion
resistant



Wear-
resistant



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