



SKIOLD AUGERS SYSTEM 102 - 152



New, improved auger programme from SKIOLD
2 models: Ø102 mm and Ø152 mm
Capacities from 1 to 54 m³/hour
Suitable for grain, meal and granulates
Galvanized construction ensuring long life-time
Comprehensive programme of accessories
Only direct gear motor drive with ATEX certified motors

SKIOLD Augers System 102 - 152



60° out-/inlet



Sand screen



Drive unit for Ø152 with worm drive



Drive unit or Ø152 with cog wheel gear

Ø102 MM AUGER

With heavily increased material thickness of both centre pipe and auger flights, the SKIOLD Ø102 mm augers are highly suitable for all proportioning tasks of modern milling plants with many operation hours and capacities between 1 and 13 m³/hour. The programme contains up to 5 different worm-gearing motor drives which can be further extended by using a frequency converter. This gives added flexibility as the auger capacity of each gear motor can be either doubled or reduced by up to 80%. The comprehensive accessory programme with different forms of inlets, outlets and connections makes the Ø102 mm augers very flexible and suitable for solving any pro-portioning task.

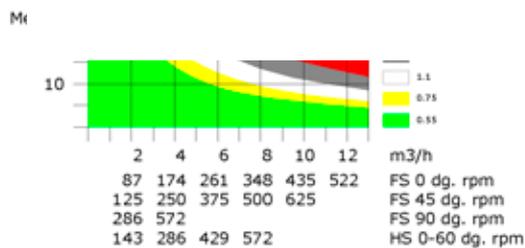
Ø152 MM AUGER

The heavy Ø152 mm transport auger of SKIOLD has become even heavier, making it suitable for any transport task within both agriculture and industry. With a large number of cogwheel gear motor drive options, the Ø152 mm augers can transport between 4 and 54 m³, which can be further adapted when using a frequency converter. For Ø152 mm transport augers we have a wide and flexible programme of accessories, making it easy to adapt it to any combination of new as well as old plants.

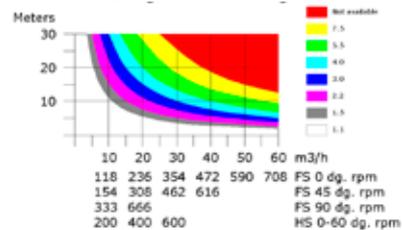
All connections of the Ø102 and Ø152 mm auger flights are equipped with double bolts for extra durability.



Ø102 Augers Dimensioning



Ø152 Augers Dimensioning



CENTRALSILO
systems Ltd