

New, improved auger programme from SKIOLD 2 models: $\varnothing 102$ mm and $\varnothing 152$ mm Capacities from 1 to $54 \mathrm{~m}^{3}$ /hour Suitable for grain, meal and granulates Galvanized construction ensuring long life-time Comprehensive programme af accessories
Only direct gear moter drive with ATEX certified motors

## SKIOLD Augers System 102-152


$60^{\circ}$ out-/inlet


Sand screen

Drive unit for Ø152 with worm drive



Drive unit or Ø152 with cog wheel gear

Ø152 MM AUGER

The heavy $\varnothing 152 \mathrm{~mm}$ 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 $\varnothing 152 \mathrm{~mm}$ augers can transport between 4 and $54 \mathrm{~m}^{3}$, 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


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 $13 \mathrm{~m}^{3} / \mathrm{hour}$. 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 $\varnothing 102 \mathrm{~mm}$ augers very flexible and suitable for solving any pro-portioning task.

## Ø102 MM AUGER

