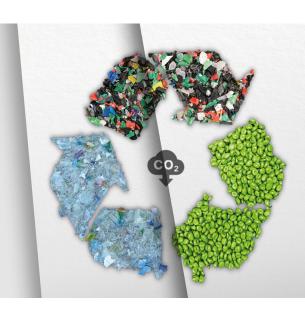
## ENGEL

## Recycling package

More stable processes with recyclate



Our new recycling package is suitable for the trouble-free use of demanding recyclates in a wide range of applications. You achieve easier, safer and more consistent processing of recyclates thanks to a modified plasticising unit. The plasticising components are made of highly abrasion- and corrosion-resistant materials and can be used up to 350 °C. The wear-resistant welded flights gives the plasticising unit a longer service life. We recommend the recycling package for the duo machines tech/combi/e-duo/speed (3660-23060) for diameters 90 to 170 mm. It can be retrofitted without a problem.

## Your advantages

- Saving CO<sub>2</sub>, costs and energy through direct processing of regrind material
- Process-safe processing of recyclates (regrind as well as granulate)
- Suitable for plastic types PE, PP, PP/EPDM, PP+talc, PB, PS
- Easy feeding of poorly flowing materials due to special shifting unit
- Optimised conveying and melting behaviour thanks to feed grooves

## Included in the recycling package:

- MBS Mixing Barrier Screw (G16S) S4V-T LD25
- Barrel M9 extended with feed grooves
- Optimised shifting unit with enlarged filling opening, intermediate flange and adapted finger protection
- Tough-shut TOR10, ball check valve rotating (R10)
- Corrosion resistant flange F2



"Make your machine fit for the circular economy!"

Klaus Fellner, Team Leader Circular Economy

