Grind Size Adjustment:
Standard:
- Adjustment notches
- readily reproducable
- scale reading for grind degree



Stepless:
- stepless grind size adjustment with fixing screw
- scale reading for grind degree

Stepless with indication
- stepless grind size adjustment
- position indication for very exact adjustment of particle size distribution

Standard: grinder with hopper

Base

Grounds container

Grinding Discs: Ø 180 mm
DK27LVS: steel
- grind speed: 280-300 kg/h
- particle size: 180 - 1200 µm
- application for all cleaned coffees

DK27LVST: steel turkish fine
- grind speed: 180kg/h
- particle size: 90 - 1200 µm
- special application for turkish fine grinding



DK27LV: cast steel
- grind speed: 230-250kg/h
- particle size: 180 - 1200 µm
- application for various coffees

DK27LVH: tungsten carbide
- grind speed: 260-280 kg/h
- particle size: 180 - 1200 µm
- application: longer lifetime

DK27LVHT: tungsten carbide turkish fine
- grind speed: 220 kg/h
- particle size: 90 - 1200 µm
- application: finest grinding and longer lifetime

Pre-Breaker:
Standard:
- feeding of coffee beans

Grind speed increase:
- additional feed-worm for increase of grind speed of appr. 35%

DK27: GRINDING DISCS & PRE-BREAKER & GRIND ADJUSTMENT

Grinder:
- Powerfull 3-phase motor with surface cooling and high starting torque. Suitable for continuous grinding
- Additional air cooling of grinder casing
- Service free, constantly greased bearings
- Motor protection against electrical overload
- Simple and fast cleaning of grinder casing (appr. 15min)

Grinding Discs: Ø 180mm
- What is to be ground?
- Cleaning degree of material?
- Desired minimal particle size?
- Desired maximum daily output?
- Desired lifetime of discs?
- Discs can be resharpened max. twice

Pre-Breaker:
- Feeding of coffee beans into the grinder casing and discs
- Desired grind speed?
- The increase of grind speed gives a higher compression of ground coffee - advantageous for grinding into PODS and PADS

Grind Adjustment:
- Desired accurateness of grind size adjustment?
- The stepless adjustment with indication and differencial gear box permits an extreme high accurateness of grind size distribution - advantageous for grinding into PODS and PADS

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