## SHREDDER DW 3060 TYPE F



## **Applications**

The shredders of the DOPPSTADT DW series process waste wood, logs, roots, green waste, biowaste, garbage, bulky and industrial waste, mixed construction waste and much more. For special applications, the DW shredders can be easily combined with other Doppstadt products, such as grinders or screens.

DIMENSIONS	
Chassis	3-axle-trailer
Total weight (kg)	25000
Length (mm)	13245
Width (mm)	2550
Height (mm)	3304
Transport width (mm)	2550
Transport height (mm)	3990
Transport length (mm)	9792
DRIVE	
Engine type	diesel engine
Make	MTU 6R 1300
Exhaust level	EUROMOT IV / Tier IV final
Motor power (kW / PS)	320 / 435
Fuel tank (I)	600
Engine type 2	Mercedes Benz OM 460 LA
Exhaust level	EUROMOT III A
Motor power (kW / PS)	315 / 428
DISCHARGE CONVE	YOR
Width (mm)	1200
Length (mm)	5500
Length (mm) Belt speed (m/s)	5500 1,5 - 3 (3,8)
Belt speed (m/s)	1,5 - 3 (3,8)
Belt speed (m/s) Height (mm)	1,5 - 3 (3,8)
Belt speed (m/s) Height (mm)  INFEED HOPPER	1,5 - 3 (3,8) 3304
Belt speed (m/s) Height (mm) INFEED HOPPER Loading width (mm)	1,5 - 3 (3,8) 3304 4040
Belt speed (m/s) Height (mm) INFEED HOPPER Loading width (mm) Loading height (mm)	1,5 - 3 (3,8) 3304 4040
Belt speed (m/s) Height (mm) INFEED HOPPER Loading width (mm) Loading height (mm) ROLLER	1,5 - 3 (3,8) 3304 4040 2900*
Belt speed (m/s) Height (mm) INFEED HOPPER Loading width (mm) Loading height (mm) ROLLER Number of rollers	1,5 - 3 (3,8) 3304 4040 2900*
Belt speed (m/s) Height (mm) INFEED HOPPER Loading width (mm) Loading height (mm) ROLLER Number of rollers Roller Length (mm)	1,5 - 3 (3,8) 3304 4040 2900* 1 3.000



## **Advantages**

- Maximum efficiency at lowest operating costs using a 100% mechanical drive system and slow-going shredding technology
- Contaminant-resistant shredding by applying a pneumohydraulic counter comb
- Optionally available contaminant-resistant fine-shredding system "Limiter"
- The application of different tooth sizes and shredding packages in one machine widens the range of possible grain sizes
- Integrated limitation of grain size using the Limiter system
- Optionally available near-mesh grain separator HS 401
   "Selector" to realize finished end products without unwanted
   fine grain portions
- Finished end products without oversized materials using the rear star screen system "Selector" (Il Diesel fuel/t)
- setup and the experience gained from more than 1.000 DW units currently operated in the various markets