

Technical data:

Number of working shaft pairs	39	
Bandwidth max.	250	mm
Banddicke max. (with simple profile shape and $R_m = \text{approx. } 400 \text{ N/mm}^2$)	14	mm
Working sowbreite max.	270	mm
Diameter of working shafts	40	mm
Vertical nominal spacing of working shafts	100	mm
Vertical adjustment of working shafts:		
Scaffolding-version UN:		
Oberwelle	+ 65 / - 15	mm
Unterwelle	0	mm
Scaffolding-version UV:		
Oberwelle	+ 65 / - 30	mm
Unterwelle	± 15	mm
Smallest vertical shaft spacing	85	mm
Largest vertical shaft spacing:		
Scaffolding-version UN	165	mm
Scaffolding-version UV	185	mm
Horizontal shaft spacing	330	mm
Axial adjustment of working shafts	± 2.5	mm
Speed ratio Under- : harmonics	$i = 1$ <u>or 0.714 : 1</u>	
Profiliergeschwindigkeit (at 156 mm transport diameter of the rollers)	60	m/min
Drive power approx.	61	kW
Forming torque per working shaft max.	270	Nm