Technical data:

Number of working shaft pairs	39	
Bandwidth max.	250	mm
Banddicke max. (with simple profile shape and Rm = approx. 400 N/mm2) mm		1.4
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:		
Stich 1 - 26	i = 1	
Stich 27 - 39	i = 1,4	
Profiliergeschwindigkeit (at 140 mm transport diameter of the rollers)	60	m/min
Drive power 2 x 46.8 kW	kW	
Forming torque per working shaft max.	270	Nm