

# EKTRON TEK

## VS2001 Vibration Simulator Test Report

Date	2021/7/7	
Compound:	BANDO_30HZ_kd	
Product Name:	SWB18-25	
Frequency :	30	HZ
Amplitude :	1.	mm
Diameter	18	mm
Height	25	mm
Area	254.46879	mm2
Preload_F	443.02438	N
Amp_F	248.70644	N
Preload_d	2.00080	mm
Amp_d	1.00097	mm

tan delta	0.00442	
kd	249.73283	N/mm
E*	24.53472	N/mm2
E'	24.53448	N/mm2
E''	0.10893	N/mm2
Lossangle	0.25439	

