

# EKTRON TEK

## VS2001 Vibration Simulator Test Report

Date	2021/7/8	
Compound:	BANDO_30HZ_kd	
Product Name:	SWB16-25	
Frequency :	30	HZ
Amplitude :	0.5	mm
Diameter	16	mm
Height	25	mm
Area	201.06176	mm2
Preload_F	446.50092	N
Amp_F	97.10331	N
Preload_d	2.49960	mm
Amp_d	0.50366	mm

tan delta	0.00409	
kd	193.55627	N/mm
E*	24.06677	N/mm2
E'	24.06657	N/mm2
E''	0.09891	N/mm2
Lossangle	0.23548	

