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1000N.m-5000N.m Digital auto Torsion Spring Tester

Product description:

1000N.m-5000N.m Digital auto Torsion Spring Tester



(http://www.hssdgroup.com/PRODUCT/UCT/Spring_Testing_Machine/)

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PRODUCT DETAILS

PRODUCT VIDEO

Main Application :

TNS series vertical manual torsion spring testing machine applies to twist spring, spring, elastic elements of rotor rolls and friction of the torsional horn, the test of torsional moment. It is the ideal testing equipment of industrial and mining enterprises, the technical supervision, inspection arbitration, scientific research institutes, universities and quality inspection unit and other departments.

Main Specs :

Model	TNS-50	TNS-100	TNS-200	TNS-500	TNS-1000	TNS-2000	TNS-5000
Max Test force	50 N/m m	100 N/m m	200 N/m m	500 N/m m	1000 N/m m	2000 N/m m	5000 N/m m
Test range	2%-100%						
Test machine class	1 class						
Test force Min reading value	0.1 Nmm						
Angle min reading value	0.1°						
Torque indicate relative error	≤ ±1%						
Spring test length	0-70mm						
Deformation error	± (50+0.15l)						
Test angle range	0-±9999.9						
Torque dish diam	100mm		180mm				
Loading method	Manual Loading						
Power supply	AC 220V/50Hz						

