

Involute Calculator Report



Date	2017-09-03 00:32:05	Operator	System		
Parameter	Input Value	Result Value	Fixed	Contradiction	
Number of Teeth	24	24	N	1	
Normal Module in mm	5	5.0	N	0.32553	
Transverse Module in mm	5	5.0	N	0.25296	
Axial Module in mm	29	29.0	N	0.43744	
Base Module in mm	5	5.0	N	0.0932	
Normal Pressure Angle	20	20.0	N	10.14892	
Pressure Angle	20	20.0	N	20.28356	
Helix Angle	10	10.0	N	21.34422	
Lead Angle	80	80.0	N	0.2277	
Reference Diameter in mm	122	122.0	N	7.70133	
Base Diameter in mm	115	115.0	N	7.23689	

Note: