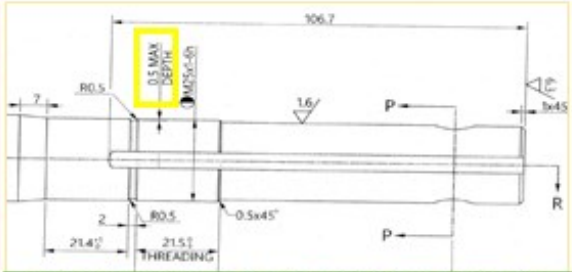


# BEFORE



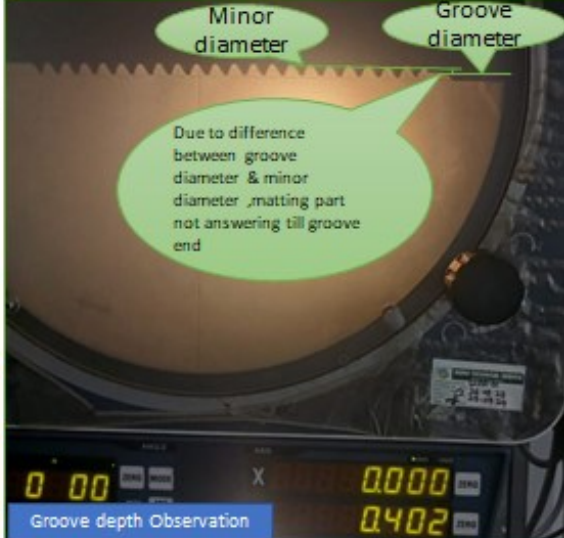
Gap observed after tightening of matting part or Matting part not answering till groove end



As per steering shaft Drawing ,grove depth should be 0.5Max depth from the major diameter of M24x1-6h thread

Sr. N.	Parameter	Specification	Observation	Remarks
1	Major diameter of M25 thread	24.97~24.79	24.879	OK
2	Minor diameter of M25 thread	23.583~23.891	23.657	OK
3	Groove depth	0.5Max	0.402	Ok
4	Major diameter minus twice of Groove depth (Groove Diameter)	As per calculation ( 24.879-0.402-0.402)	24.075	Groove diameter is more by 0.418 from minor diameter , by which matting part not answering till groove end.

**Conclusion:-**  
If matting part is to be a nswer till groove end then groove diameter should be less than the minimum specification of the M25x1-6h thread minor diameter.



Gap observed after tightening of matting part or Matting part not answering till groove end