

Water Turbine Manufacturing	
QAP for Tooling Items	
Indent no	: 820210025
Description	#1- Straight cutting oil/Neat type cutting oil (Tapping Oil), Tapmol 56 M or equivalent having following properties as: Non-toxic, Boiling Point: 360 degree C or above, Viscosity @ 40 degree C: 150 CST-300 CST, Density @25 degree C: 0.93 +/- 0.02, Flash point: 160 Degree C or above. Straight cutting oil/Neat type cutting oil (Tapping Oil) should not be soluble in water.
Check List	: For item : 01 <ul style="list-style-type: none"> <li>- TC &amp; GC required.</li> <li>- Item to be checked as per Description.</li> <li>- Material acceptance shall be given after testing at TSD Lab, BHEL, Bhopal.</li> <li>- Material acceptance shall be given after successful trial on MS and SS material having grade ASTM A743 CA6NM, ASTM A240, AA 10723 &amp; AA10721, at WTM, BHEL,Bhopal.</li> </ul>

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11/01/22

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