Reg. No.: 99/24067/07

TD COATING Centre (PTY) Ltd.

Coating and Manufacture of performance tooling

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Quotation/Processing (QP) Form

Quotation ☐ Processing ☐, Manufacturing ☐

Please submit form with part when processing

Contact Name : . . . . . Tel : . . . . .

Company : . . . . . Fax : . . . . .

Address : . . . . . Cell No. : . . . . .

. . . . . .

Tool Specs

• Application (e.g. drawing, etc.) . . . . . • Tool steel used : . . . . . .

• Avg weight per part . . . . . .kg • No. of parts (NB!) . . . . . • Base hardness required . . . . . **HRC**

• Is this hardness specified for : wear resistance ☐, toughness ☐, other . . . . . .

• Coating Required TD ☐ , NANO ☐, Diffox ☐, TDC[1] ☐, Other ☐ , ...

• Has the tool been previously surface treated ? Yes ☐ , No ☐, If yes, which treatment?. . . . . .

Please indicate on the sketch below, or include a drawing showing :

- Working surfaces that will require polishing and coating
- Critical dimensions including max and min tolerances
- Any sharp edges that must remain sharp
- Any further comments

Additional Information

• Cause of previous failures : Wear/Blunting ☐, Scoring ☐, Pick-up ☐, Chipping ☐, Breakage ☐, Corrosion ☐,
Other . . . . . • Material to be worked . . . . . • Thickness . . . . . (mm)

• Working temperature . . . . . ˚C

Note: Additional Information required for Processing • Hardening medium: Vacuum ☐, Salt ☐, Atmosphere ☐ *(vacuum hardening preferred)* , • Heat Treater . . . . . • Hardening temperature . . . . . ˚C,
• Tempering temperature . . . . . ˚C • No. of tempers . . . . . .

1 - Thin Dense Chrome