

# Fortune Clipper ENTERPRISES

Liaqat Ali Shaheed Road, Street No. 4, Pakka Garha, Sialkot-Pakistan.

## TECHNICAL DATA SHEET

(1)

<b>A. Design Specifications</b>	
1. Size:	As per attached list on Page # 2
2. Name/description of device:	As per attached list on Page # 2
3. Finish:	Mirror/ Satin
4. Markings:	“Stainless” “ Pakistan” “CE” & as per customer demand, if any
5. Intended Use:	Non Sterile Reusable devices to be used in dental surgeries
6. Master Samples/illustrations: <b>Note:</b> If customer or any regulatory authority requires a copy of this document, master samples may not be submitted with the document rather illustrations of devices can be submitted.	Available with QA Manager
<b>B. Composition Specifications:</b>	
1. Steel Type used: _	AISI-410
2. Steel Specifications:	<u>ASTM Standard F-899-20</u> Carbon: 0.09 to 0.15 % Manganese 1.0% maximum Phosphorus: 0.040% maximum Sulfur: 0.030% maximum Silicon: 1.0% maximum Chromium: 11.5 to 13.5% Nickle 1.0% maximum
<b>C. Formulation Specifications</b>	
1. Hardness Required	38 TO 43 HRC
<b>D. Component Specifications</b>	
1. Components required	Two Parts & one rivet



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## TECHNICAL DATA SHEET

(3)

### Material Test Report



**S**tar Steel Casting

G. T. Road, Gujranwala / Pakistan

Tel: 0431-43951 Fax: 0431-45126

Chemical Compositions (%)

Material Supplied by: M/s. Fortune Clipper Enterprises, Pacca Garah, Sialkot.

Dated: 15-10-2020

Batch No: SSC/20/FCE

Size and Article	Weight	C	Si	Mn	P	S	Ni	Cr	Other , If any
Stainless Steel Sheet 16SWG  (Grade-410)	1piece	0.12 %	0.43 %	0.44 %	0.025 %	0.026 %	0.47 %	12.68 %	NA

We hereby certify that the above results are true and correct in every detail.

Laboratory Incharge.