



LAROSA
Hardware & Equip. Co. L.L.C
Machinery Consultant & Supplier Since 1996

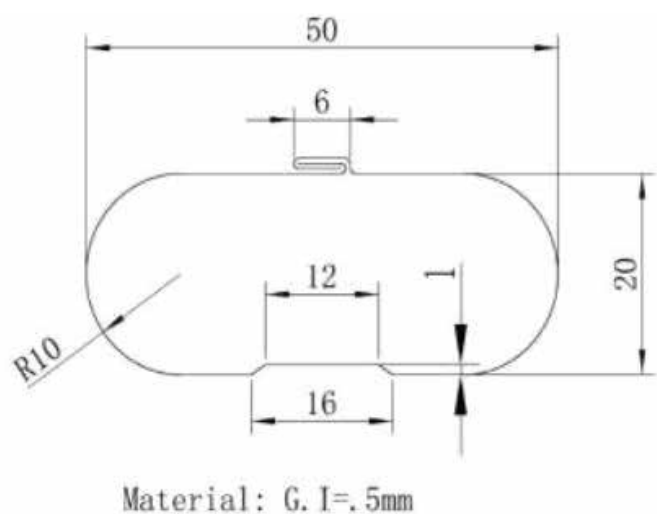
(+971) 6 543 0053
sales@larosagroup.com
www.larosagroup.com

Industrial Area 2,
P.O Box : 41007,
Sharjah-U.A.E

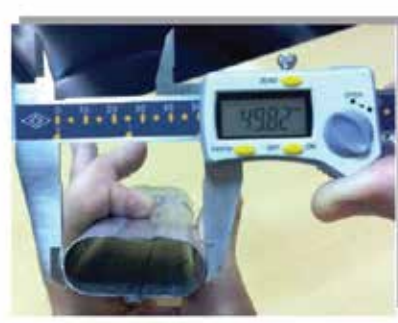
OVAL ROLL FORMING MACHINE MODEL : OVAL 50X20



WORK PEICE DRAWING



AUCTUAL PRODUCT INSPECTION



PRODUCT SAMPLE



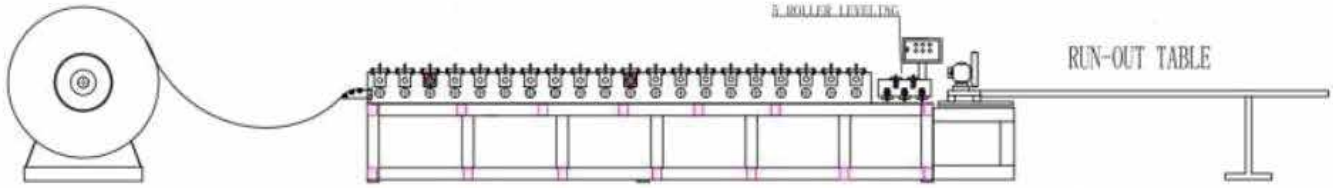
FALKON
MAC

شركة لاروزا
للاذوات و المعدات الحديدية ذ . م . م

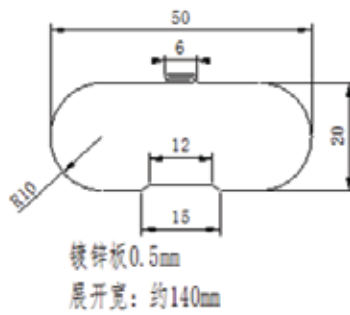
TOLL FREE : 800 527672



MACHINE LAYOUT



TECHNICAL DETAILS

Material parameter	Material: G.I
	Thickness: 0.5-0.7mm
	Input width: ~140
Workpiece parameter	1、Drawing ●
	2、Sample
producing process	Uncoil→roll forming→cut-off after sizing→final product
Expand Decoiler	Expand quomodo: Manual
	Inner diameter: Φ350-Φ500
	Max. load capacity: 800KG
	Outer diameter: Φ1200mm
	Max. width: 300mm
Roll forming machine	Forming steps: 24 station
	Levelling steps: 5 team
	Roller's specification: GCr15
	Quenching hardness: HRC58°-60°
	Bearing model: 6207
	Roll shaft : 45#
	Diameter: Φ42
	Motor: 4KW×2 sets
	Reduction box: JZQ250×2 sets
	Roll forming speed: 0-7M/min
	
Saw disk cut-off system	Automatic Cut-off by Saw disk
	Material of the cut-off blade: W18Cr4V
	Motor: 2.0-2.8Kw
	Control mode: control the length by pneumatic stopper and limit switch
Product run-out table	Table lengths: 4000mm
	Width: 100mm

Power distribution: transmission power by gear from 1st to 18st group inside frame only for upper shaft, from 19st to 24st group inside frame for upper and lower shaft