

# Equipment Purchase Proposal

## Introduction

This proposal intends to provide details about our company's purchase of equipment from **SACMA** company. The characteristics of product including material, dimensions and etc. will be manufactured by mentioned equipment are listed. We would like you to propose your nut and bolt former meets our requirements.

## Purpose of Equipment Purchase Proposal

Our company is planning to equip manufacturing shop with new bolt & nut cold forming machines to manufacture super alloy bolts and nuts. As grain flow in head to shank is necessary in our bolts and screws, we need press machine to upset head of part. Our products' material variety includes:

No.	Material variety
1	Iron-base
2	Nickle-base
3	Cobalt-base
4	Stainless steel

Our products include Hex bolt, 12 points bolt, slab bolt, hex screw, Hex nut, nut-Tierod, hex crown nut, 12 points nut, slab bolt and etc. The dimensions of final parts including maximum height and external diameter are 60 mm and 30 mm respectively. Schematic image from our products are as following:



