

Tech Mahindra

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Diversification Opportunity for Category A&F (Anchor and Fasteners) and Handtools - Vietnam

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Category A&F - External Threads

Products Type	Approx. Volume (P.A)	Images	Thread Size	Length	Material	Heat Treatment	Finish
Fab-Lok®	2,749,500		#10-24 "Type C"	1.4” to 1.9”	Bolt : SAE 1018 / 1022 Sleeve: Aluminium (M110) Bolt : Stainless Steel (304 / 410)	Case Hardening	Zinc & JS 600
	1,210,000					Hardness Durometer 80-90Shore A	Zinc Flash, No Acid & JS 600 Trivalent
Screw-Bolt+™	5,713,000		1/4” to 5/8”	2 ¼” to 8”		Case hardening by Carbonitriding	Zinc Plated
Screw-Bolt+™(Z)	67,500		3/8”	4”		Case hardening by Carbonitriding	Zinc Plated
Screw-Bolt+™ (MG)	323,500		3/8” to 5/8”	3” to 4”		Case hardening by Carbonitriding	Mechanically Galvanised
Screw-Bolt - Blue Tip 2	452,000		12mm to 16mm	100mm to 150mm		Case hardening by Carbonitriding	Galvanized Tip Coating: Blue Dip PMS-072 or equivalent
	865,000		8mm to 16mm	75mm to 100mm		Case hardening by Carbonitriding	Zinc Plated
Hangermate®+ Anchors & Accessories	36,000		Details will be shared later				

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Category A&F - Screws

Products Type	Approx. Volume (P.A)	Images	Thread Size	Length	Material	Heat Treatment	Finish
Self-Drilling Metal Screws (Bi-Flex)	3,858,500		'#'1/4-20 to 12-14 External Thread	3/4” to 6”	Stainless steel	Not Mentioned in drawing (But gave, a Minimum hardness 50 HRc)	Zinc plating + Ceramic coating (Stalgard)
	155,000		#10-16 External Thread	1-1/2”			
Self-Drilling Metal Screws (Drilit)	13, 052,500		#1/4-20 to 12-24“ TYPE C"	2 ¼” to 5”	Stainless steel	Case Hardening	Silver Stalgard/Ruspert or Equivalent
	14,176,000		#8-18 to 12-14 "TYPE B"	½” to 3 ¼”		Case Hardening	Silver Stalgard/Ruspert or Equivalent
	52,500		#5/16-18 RBTT THREAD	1”		Case Hardening	Zinc and Clear Trivalent Chromate
Self-Drilling Metal Screws (Drilit)	770500		#12-24 "TYPE C"	2 ¼”	Stainless steel	Case Hardening	Gray Stalgard/Ruspert or Equivalent
Self-Drilling Metal Screws (Crete-Flex®)	750,000		'#10- 10 to 14-10 “Plasform"	3-1/4” to 4”	Stainless steel	Bright hardened	Silver Stalgard/Ruspert or Equivalent
Self-Drilling Metal Screws (Aggre-Gator®	1,239,500		1/4” (3 spiral Longitudinal 'V' Notches Equally spaced)	2-3/4” to 4”	Stainless steel	NA	Stalgard GB or Equivalent

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Category A&F - Screws

Products Type	Approx. Volume (P.A)	Images	Thread Size	Length	Material	Heat Treatment	Finish
Self-Drilling Metal Screws (UltraCon®+)	48,985,000		1-1/4” to 3/16” (3 spiral Longitudinal 'V' Notches on (HI) thread Dia.)	1-4” to 6”	Stainless steel	Case Hardened	Stalgard GB or Equivalent
Self-Drilling Metal Screws (UltraCon®+)	21,845,500		1-1/4” to 3/16” (3 spiral Longitudinal 'V' Notches on (HI) thread Dia.)	2-3/4” to 3-1/4”	Stainless steel	Case Hardened	Stalgard GB or Equivalent
Self-Drilling Metal Screws (UltraCon®+)	3,852,000		#5/16-14 Dual Spaced	2-1/4” to 5”	Stainless steel	Case Hardened	Silver Stalgard

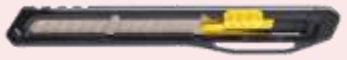
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Category - Hand Tools

Product	Description	Product Image	Primary Process	Approx. Volume (P.A)
Pliers	PLIERS		Hot Forging / Machining/ Drilling/ Heat Treatment / Plating / Injection Molding	600,000
Socket	Socket		Cold Forging / Machining / Heat Treatment / Plating	80,000
Adaptor	ADAPTORS		Cold Forging / Machining / Heat Treatment / Plating	80,000
EXTENSION	EXTENSION 50MM		Cold Forging / Machining / Heat Treatment / Plating	80,000
Ratchets	Drive Ratchet		Cold Forging / Machining / Heat Treatment / Injection Molding / Plating	120,000
Wrenches	Combination Wrench Basic		Hot Forging / Brochining / Heat Treatment / Plating	60,000
Screwdriver	Grip Slotted Standard Screwdriver		Machining / Heat Treatment / Plating / Injection Molding	800,000
Hex Key	Hex Key		Bending / Heat Treatment / Plating	600,000

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Category - Hand Tools

Product	Description	Product Image	Primary Process	Approx. Volume (P.A)
Hammers	Steel Hammer Wood hammer Mallets		Hot forging + machining + Heat Treatment +(Hickory wood handle, Steel Handle, Glassfiber handle)	600,000
Hammers and Demo	Wood Chisels/ Cold Chisels		Hot Forging / Machining / Heat Tratment / Plating/ Plastic injection/Assembly	230,000
Hammers and Demo	Pry Bars		Forging / Machining / Heat Tratment / Plating	52,000
Hammers and Demo	Punches and Nail Sets		Forging / Machining / Heat Treatment	189,000
Knives	Pocket Knives		Die Casting+ Punching or Laser Cutting+ Heat Treatment + Machining + Grinding + Injection Molding +Assembly	1,400,000
Knives	Snap Off Knives		Punching or Laser Cutting+ Heat Treatment + Machining + Grinding + Injection double Molding +Assembly	
Knives	Rectractable Knives		Die Casting+ Punching + Heat Treatment + Machining + Grinding + Assembly	
Bolt Cutter	Bolt Cutter		Hot forging + Machining + Plastic Handle + Powder coating + Assembly	50,000
Electronic tools	Tripod		Aluminum extrusion + Plastic parts + Components for assembly	30,000

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Category - Hand Tools

Product	Description	Product Image	Primary Process	Approx. Volume (P.A)
Layout	Chalk Reels		Injection Molding / Blow Molding / Assembly	300,000
Layout	Level		Alu extrusion or Alu Die casting + Machining + ABS plastic parts + Assembly	30,000
Portable storage	Workmate		Wood bamboo + Metal Fabrication + Powder coating + Plastic parts + Assembly	100,000

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