

The strength of timeless trust

2020-21 Product Catalogue





TATA STEEL GROUP

The world of Tata Steel is one without boundaries - growing, changing and challenging every day. A world that embraces different skills, continuous innovation, financial investment, responsible use of natural resources. And above all, there is the enduring commitment of giving back to society that helps make the vision of sustainable growth a reality.

With operations in 26 countries, commercial presence in over 50 countries & 80,000 employees across five continents; what sets the Tata Steel Group apart is not just extent or magnitude of its operations – but it is the excellence of its people, innovative approach, and overall conduct. Established in 1907 as Asia's first integrated private sector steel company, Tata Steel Group is among the top-ten global steel companies with an annual crude steel capacity of nearly 30 million tonnes per annum. It is now the world's second-most geographically-diversified steel producer. The Group recorded a turnover of Rs. 117,152 crores in FY 15.

Over the years Tata Steel has enriched the glorious legacy handed over by its Founder J.N. Tata, by placing equal emphasis on stakeholder value creation and corporate citizenship. Underpinning this vision is a performance culture committed to aspiration targets, safety and social responsibility, continuous improvement, openness and transparency. What binds together every member of the global Tata Steel family today is a shared corporate culture, shaped by value-based guiding principles and the lineage of some of the world's most pioneering and respected entities - the Tata group itself, British Steel, Koninklijke Hoogovens and NatSteel.

For more information visit us: www.tatasteel.com

TATA AGRICO

A Division of TATA STEEL

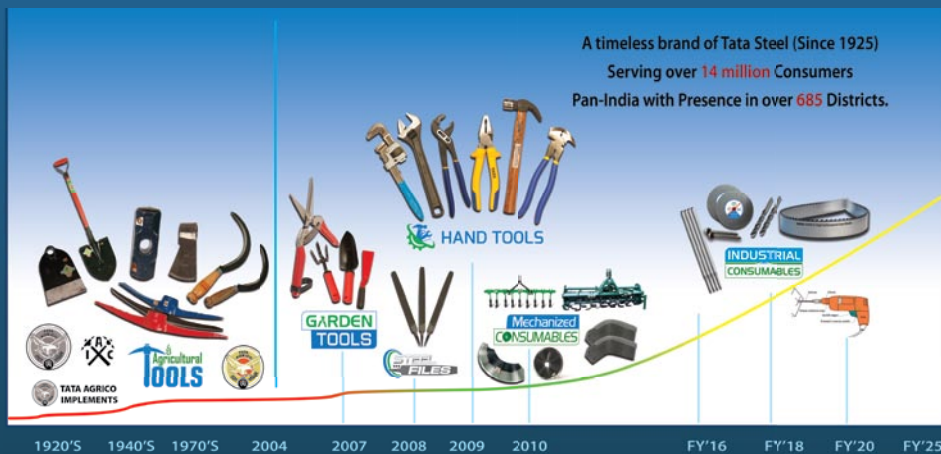


TATA Agrico: A Division of TATA STEEL

A bond of trust: With a legacy of serving Indian Farmers for more than 90 Years , we are fast becoming the first choice of carpenters, mechanics and plumbers across the nation with our new range of High performance Hand Tools

Tata Agrico, the oldest brand of Tata Steel, is a pioneer in superior quality agricultural implements, since 1925, like hoes, shovels, sickles, crowbars, pickaxes and hammers, which cater to the needs of agriculture, infrastructure as well as the mining sectors. All our implements are guaranteed against manufacturing defects and involve strict supervision at every stage of manufacturing, becoming the first choice of farmers, carpenters, mechanics, plumbers, government agricultural departments, the railways, defence services, collieries and central and state government departments in India. Tata Agrico is committed to operating in a responsible way with respect to the health, safety and wellbeing of its employees. It is also committed to the sustainable management of the environment. The division lays extreme stress on quality processes and is ISO 9001:2008 certified. Tata Agrico has also launched its very own range of general purpose hand tools and files in 2009. The product basket consists of pliers, spanners, wrenches, screwdrivers, hammers, saw and engineering files.

BUSINESS MODEL TRANSFORMATION



For more information visit us: www.tataagrico.com



CONTENTS

Agricultural Tools and Consumables	06 - 23
Agri & Construction tools	08
Agri Consumables	16
Garden Tools	17

Tradesman Hand Tools	24-51
Steel Files	26
GPHT	30

Power Tools & Its Accessories	52 - 55
--	----------------

Consumables	56 - 65
--------------------------	----------------

TATA STEEL

 WeAlsoMakeTomorrow



Agricultural Tools and Consumables





Fork Hoe

Item	Code	Weight (Kg)	Std.-Pkg
Fork Powrah 1.6	HOE001	1.6	20



Agri Hoe

Item	Code	Weight (Kg)	Std.-Pkg
Agri 3	HOE002	1.05	20
Agri 4	HOE003	1.4	20
Agri 5	HOE004	1.6	20
Nepal Agri	HOE040	1.6	20
Agri 6	HOE005	1.8	20

- Product made from virgin quality steel manufactured through BF-BOF-LF-CC process
- Product quality conforming to IS Standard for Powrah
- Weight tolerance always on positive side
- Blade profile perfected in a way to provide maximum shifting of material
- Superior quality of painted surface ensures longer product life

East India Hoe

Item	Code	Weight (Kg)	Std.-Pkg
East India	HOE006	1.8	20
Powrah - East India Smaller	HOE058	1.6	20



West India Hoe

Item	Code	Weight (Kg)	Std.-Pkg
West India	HOE043	1.25	20
West India	HOE007	1.6	20
West India (Inner Eye Hole)	HOE054	1.6	20

Bombay Hoe

Item	Code	Weight (Kg)	Std.-Pkg
Agrilite	HOE042	1	20
Bombay 7	HOE009	1.2	20
Lanka Hoe	HOE011	1.25	20
Bombay 8	HOE010	1.4	20
Bombay 12	HOE017	1.8	20



Mysore Mamooty

Item	Code	Weight (Kg)	Std.-Pkg
Mysore Mamooty (Orange)	HOE055	1.4	10
Mysore Mamooty (Gold)	HOE035	1.4	10

- Product made from virgin quality steel manufactured through BF-BOF-LF-CC process
- Product quality conforming to IS Standard for Powrah
- Weight tolerance always on positive side
- Blade profile perfected in a way to provide maximum shifting of material
- Superior quality of painted surface ensures longer product life

Swan Neck Mamooty

Item	Code	Weight (Kg)	Std.-Pkg
Swan Neck Mamooty	HOE013	1.45	10
Swan Neck Mamooty	HOE014	1.4	10



Tanged Mamooty

Item	Code	Weight (Kg)	Std.-Pkg
Tanged Mamooty 1.4	HOE024	1.4	10
Tanged Mamooty 1.6	HOE015	1.6	10



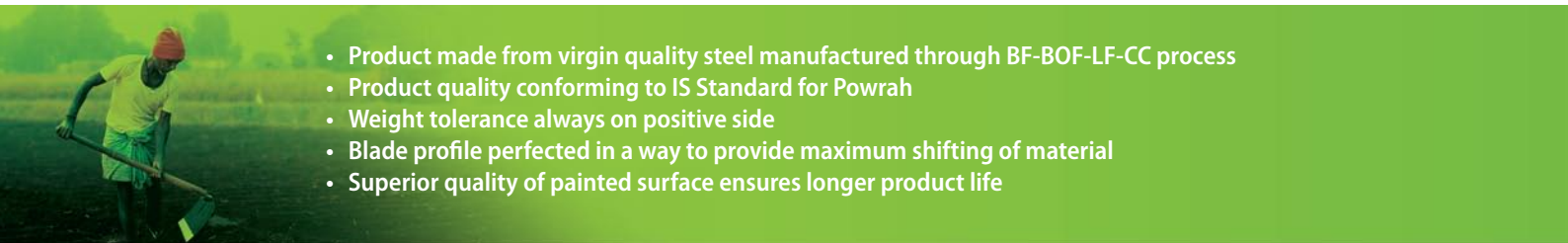
Button Head Mamooty

Item	Code	Weight (Kg)	Std.-Pkg
Button Head Mamooty	HOE016	1.8	20



Potato Hoe

Item	Code	Weight (Kg)	Std.-Pkg
Potato Hoe	HOE056	1.0	20



- Product made from virgin quality steel manufactured through BF-BOF-LF-CC process
- Product quality conforming to IS Standard for Powrah
- Weight tolerance always on positive side
- Blade profile perfected in a way to provide maximum shifting of material
- Superior quality of painted surface ensures longer product life

Kundali

Item	Code	Weight (Kg)	Std.-Pkg
Kundali 1.8	HOE041	1.8	20



TP Hoe

Item	Code	Weight (Kg)	Std.-Pkg
TP 4	HOE020	1.3	20
TP 5 Gold	HOE031	1.4	20
TP 11	HOE027	1.4	20
TP 6 Larg	HOE051	1.6	20
TP 3	HOE019	1.65	20
TP 5	HOE021	1.45	20

Powrah Handle

Item	Code	Weight (Kg)	Std.-Pkg
Powrah-PVC Handle 29"	HOE044	0.58	10
Powrah-PVC Handle 30.5"	HOE045	0.76	10
Powrah-PVC Handle 35"	HOE059	0.95	10



Chisel

Item	Code	Weight (Kg)	Std.-Pkg
22 x 325 mm	CHE001	0.46	12
25 x 325 mm	CHE002	0.46	12
29 x 325 mm	CHE003	0.46	12
32 x 225 mm	CHE004	0.46	12
22mm with point end tip	CHE005	0.46	12
22 x 152 mm	CHE007	0.46	12
22 x 228 mm	CHE008	0.69	12
25 x 152 mm	CHE009	0.60	12
25 x 228 mm	CHE010	0.90	12
29 x 152 mm	CHE011	0.80	12
29 x 228 mm	CHE012	1.17	12
32 x 152mm	CHE013	0.95	12



- Product quality conforming to IS Standard for Hammers
- Product made from high carbon prime quality steel for superior product quality & performance
- Quenching & tempering treatment given for optimum hardness & toughness properties
- Shot blasting done prior to painting to provide a smooth surface finish

Hammer (Straight Pein)

Item	Code	Weight (Kg)	Std.-Pkg
SP-1.5-Round Hole	HMR026	0.68	24
SP-2-Round Hole	HMR027	0.91	24
SP-8-Oval Hole	HMR019	3.63	6
SP-8-Round Hole	HMR028	3.63	6
SP-10-Oval Hole	HMR018	4.54	6
SP-10-Round Hole	HMR022	4.54	6
SP-12-Oval Hole	HMR029	5.44	4
SP-12-Round Hole	HMR023	5.44	4
SP-14-Oval Hole	HMR030	6.35	4
SP-14-Round Hole	HMR024	6.35	4
SP-16-Oval Hole	HMR031	7.26	3
SP-16-Round Hole	HMR025	7.27	3
SP-18-Round Hole	HMR040	8.17	3
SP-20-Round Hole	HMR041	9.08	2
SP-12-RH-Rajasthan Model	HMR043	5.44	4
SP-14-RH-Rajasthan Model	HMR044	6.35	4



Hammer (Double Face Sledge)

Item	Code	Weight (Kg)	Std.-Pkg
DFS - 1	HMR013	0.45	24
DFS - 1.5	HMR012	0.68	24
DFS - 2	HMR011	0.91	24
DFS - 2.5	HMR010	1.13	18
DFS - 3	HMR009	1.36	18
DFS - 4	HMR008	1.81	12
DFS - 5	HMR007	2.27	10
DFS - 6	HMR006	2.72	9
DFS - 8	HMR005	3.63	6
DFS - 10	HMR004	4.54	6
DFS - 12	HMR003	5.44	4
DFS - 14	HMR002	6.35	4
DFS - 16	HMR001	7.26	3
DFS - 18	HMR020	8.17	3
DFS - 20	HMR021	9.08	2

Hammer (Stone Breaking)

Item	Code	Weight (Kg)	Std.-Pkg
SB-1	HMR014	0.45	24



- Product quality conforming to IS Standard for Pick axes
- Weight tolerance of product always on positive side
- Superior hardness of working edges
- Ergonomic product design
- Product made from High carbon steel to provide maximum hardness and optimum toughness

Pickaxe Handle

Item	Code	Weight (Kg)	Std.-Pkg
Pickaxe PVC Handle 30.5"	PKX015	0.79	10



Pick Axe (with double point ends)

Item	Code	Weight (Kg)	Std.-Pkg
8DP	PKX006	1.4	10
11DP	PKX001	2.2	10
12DP	PKX002	2.5	10
10DP	PKX008	1.8	10

Pick Axe (with chisel and point ends)

Item	Code	Weight (Kg)	Std.-Pkg
Pick Axe - 9CP	PKX018	1.6	10
Pick Axe - 10CP	PKX003	1.8	10
Pick Axe - 11CP	PKX005	2.2	10
Pick Axe - 12CP	PKX007	2.5	10
Pick Axe - 14CP	PKX009	3	10
Pick Axe - 16CP	PKX0013	4	10
Pick Axe - 14CP SUPER	PKX0016	3.2	10



Round Shovel

Item	Code	Weight (Kg)	Std.-Pkg
RD 2 Steel Hadle	SVL011	2	6
RD 2 Wooden Hadle	SVL001	2.1	6
RD 4 Steel Hadle	SVL012	2.35	6
RD 4 Wooden Hadle	SVL002	2.45	6

Square Shovel

Item	Code	Weight (Kg)	Std.-Pkg
SQ 4 without handle	SVL016	1.8	6
SQ 4 wooden handle	SVL004	2.65	6
SQ 4 steel handle	SVL008	2.55	6
SQ 4 bend shoulder	SVL013	2.65	6
SQ 4 bend shoulder with steel handle	SVL018	2.55	6
SQ 6 wooden handle	SVL005	2.85	6
SQ 6 steel handle	SVL009	2.75	6
SQ 6 bend shoulder - PVC handle	SVL019	2.96	6



- Product quality conforming to IS Standard for Crowbars & clawbars
- Sharpened chisel end for superior cutting performance
- Straightness of bars ensured for ease of work
- Non working edge is chamfered for superior finish quality and ease of use

Scoop Crowbar

Item	Code	Weight (Kg)	Std.-Pkg
Scoop Crowbar 25mm	CWB027	3.6	5



Crowbar

Item	Code	Weight (Kg)	Std.-Pkg
22mm - 5.5'	CWB001	5.1	6
22mm - 5.5'	CWB002	6.7	5
29mm - 5.5'	CWB003	8.5	4
32mm - 5.5'	CWB004	10.5	3
25mm long chisel end	CWB028	6.7	8
22mm - 4'	CWB014	3.7	5
25mm - 4'	CWB015	4.9	4
29mm - 4'	CWB016	6.2	3
32mm - 4'	CWB018	7.6	12
22mm - 33"	CWB022	2.55	5
5mm - 33"	CWB023	3.35	4
29mm - 33"	CWB024	4.25	3
32mm - 33"	CWB025	5.22	5



Khurpa

Item	Code	Weight (Kg)	Std.-Pkg
KHURPA-4	SIC011	0.30	20
KHURPA-5	SIC012	0.30	20
KHURPA-6	SIC013	0.30	20
KHURPA-7	SIC014	0.30	20



Axe

Item	Code	Weight (Kg)	Std.-Pkg
AXE	AXE001	0.9	12
AXE	AXE003	1.4	10

Sickle

Item	Code	Weight	Std.-Pkg
Sickle-102 BT (Wooden Handle)	SIC002	0.22	20
Sickle-104 BT (Wooden Handle)	SIC004	0.22	20
Sickle-105 BT (Wooden Handle)	SIC005	0.19	20
Sickle-105 TT (Wooden Handle)	SIC006	0.19	20
Sickle-107 BT (Wooden Handle)	SIC007	0.21	20
Sickle-108 BT (Wooden Handle)	SIC008	0.21	20
SIC-107 TT (Wooden Handle)	SIC009	0.21	20
SIC-108 TT (Wooden Handle)	SIC010	0.21	20
Malda WB 1 (Wooden Handle)	SIC017	0.27	20
Nadia WB 2 (Wooden Handle)	SIC018	0.23	20
Birbhum WB 3 (Wooden Handle)	SIC019	0.21	20
Maharashtra Model (Wooden Handle)	SIC020	0.23	20
Sickle-102 BT (Plastic Handle)	SIC021	0.23	20
Sickle-104 BT (Plastic Handle)	SIC022	0.23	20
Sickle-105 BT (Plastic Handle)	SIC023	0.21	20
Sickle-105 TT (Plastic Handle)	SIC024	0.21	20
Sickle-107 BT (Plastic Handle)	SIC025	0.22	20
Sickle-108 BT (Plastic Handle)	SIC026	0.22	20
Sickle-107 TT (Plastic Handle)	SLC027	0.22	20
Sickle-108 TT (Plastic Handle)	SIC028	0.22	20
Malda WB 1 (Plastic Handle)	SIC029	0.27	20
Nadia WB 2 (Plastic Handle)	SIC030	0.23	20
Birbhum WB 3 (Plastic Handle)	SIC031	0.21	20



Item	Code	Weight	Std.-Pkg
Maharashtra Model (Plastic Handle)	SIC032	0.23	20
102 TT (Wooden Handle)	SIC033	0.23	20
102 TT (Plastic Handle)	SIC034	0.23	20

Model No.	101	102	103	104	105	106	107	108
Weight (gms)	118	153	153	153	127	135	142	142
Length (mm)	163	195	235	180	156	150	185	140
Width W1 (mm)	115	125	90	82	75	75	80	110
Width W2 (mm)	20	20	25	26	28	26	26	25

AGRI CONSUMABLES



Tiller Shoe

- Tiller Shoe 8 CS3 – Branded as TATA Prime
- SAP material Code – TLS009
- Powder Coating Finish
- Better aesthetics & precisely chamfered edges
- In MOQ of 9 pcs suitably bolted at centre for easy handling

	Code	Length (mm)	Width (mm) at Centre	Thickness	Weight (Kg)	Std.-Pkg
Three hole	TLS001	310	60	6	0.65	9
	TLS002	310	60	8	0.85	9
	TLS006	385	60	8	1.4	9
Four hole	TLS007	385	60	8	1.4	9
Two hole	TLS003	266	60	8	0.7	9
Three hole	TLS009	310	60	8	0.85	9



Chaff Cutter

Item	Code	Weight (Kg)	Std.-Pkg
Chaff Cutter	CFC001	0.9	50
Chaff Cutter	CFC002	1.0	50
Chaff Cutter	CFC003	0.9	50

- Ease of use
- Excellent sharpness at Edge – Long Lasting
- Light in weight
- Hardened & tempered for superior quality
- Rust proof coating
- Manufactured from Steel Sheet thickness 2.55 mm min
- Value for Money

Rotary Tiller Blade

Item	Code	Weight (Kg)	Hole Diameter (mm)	Hole Centre Distance (mm)	Material	Finish	Std.-Pkg
RT Blade	RVB002	0.9	11.5	57	SUP 6 / Boron Steel	Powder Coating	18 Pcs / Box
RT Blade	RVB006	0.9	14.5	57	SUP 6 / Boron Steel	Powder Coating	18 Pcs / Box
RT Blade	RVB003	0.9	14.5	46	SUP 6 / Boron Steel	Powder Coating	18 Pcs / Box

- Made from Boron Steel Material
- Suitable for any Rotavator Model
- Available in 3 variants
 - 14.5 X 57 mm (Dia X Hole Distance)
 - 11.5 X 57 mm
 - 14.5 X 46 mm
- High Quality Finish with Powder Coating



GARDEN TOOLS



Pruning Secateur with Dip Sleeve : HSN Code 82016000

Item	Code	Weight (Kg)	Std.-Pkg
Pruning Secateur	GTS002	0.35	50

- Cutting Capacity 12mm Diameter
- Anvil Made of EN42J Hardened and Tempered for Long Lasting Performance – Ensures Taper cut
- Robust Comfortable Easy Grip Handles in Bright Yellow for Maximum Visibility in Garden
- Fully Hardened and Tempered Blade made of EN42J Material for Long Lasting Sharpness
- Ideal for Pruning of Fruit Tree Stems and for Professional cutting in Orchards
- Used for growth of plants

Pruning Secateur - Roll Cut : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Roll Cut	GTS003	0.37	50



- Cutting Capacity 12mm Diameter – Clean & accurate Cut
- Anvil Made of Brass to protect the stem from Bacteria after cutting – Anvil Ensures 90 deg straight cut
- Robust Comfortable Easy Grip Handles in Bright Yellow for Maximum Visibility in Garden
- Fully Hardened and Tempered Blade made of EN42J Material for Long Lasting Sharpness
- Ideal for Pruning of Flowers and Shrubs - where growth is not required



Hedge Shear-10": HSN Code 82016000

Item	Code	Weight (Kg)	Std.-Pkg
Hedge Shear	GTS007	1.28	25

- Designed for Working in Gardening and Horticulture Sectors
- High Carbon EN42J Material used for Blades for better Performance
- Working Edge Sharpened for Superior results
- Wooden Handles for better grip and working comfort
- Adjustable tension Knob for Excellent Cutting Results
- Blade Size 8 inches & weight 1.140 kgs
- Blade are hardened and tempered for Long Life working



Garden Rake (With 12 Teeth) : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Garden Rake	GTS009	1.5	10

- Manufactured from Prime Steel
- 12 Teeth head fixed with tublar handle
- Black Colour Powder Coated for Better Life
- Plastic Handle for Better Grip (TATA Embossed)
- Handle length – 1260 mm



Bill Hook : HSN Code 82014000

Item	Code	Weight (Kg)	Std.-Pkg
Bill Hook	GTS0010	0.7	25

- Designed for working in Agriculture specially for Sugar Cane Crop
- High Carbon C80/EN42J Material used for better performance
- Working Edge Sharpened for Superior Results
- Self Finish
- Working Edge hardened and tempered for Long Life
- Ergonomically designed for Accurate and easy Cut
- Working length – 300 mm & weight – 0.600 kgs



Cane Chopper : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Cane Chopper	GTS0011	0.6	25

- Designed for working in Agriculture specially for Sugar Cane Crop
- High Carbon C80/EN42J Material used for better performance
- Working Edge Sharpened for Superior Results
- Self Finish
- Working Edge hardened and tempered for Long Life
- Ergonomically designed for Accurate and easy Cut
- Working length – 300 mm & weight – 0.600 kgs



Khurpi - 1" with PVC Handle : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Khurpi	GTS0014	0.5	50

- Designed For Working in Gardening, Agriculture and Horticulture Sector
- Powder Coated Blade with Tublar Handle covered with Plastic Grip for Comfort.
- Working Edge is Sharpened for Superior result.
- Working Edge is also Hardened and Tempered
- Working Range ranges from 25.4 mm - 127 mm
- Weight ranges from 224 – 406 grams
- SAP Code – GTS014-017





Khurpi - 2" with PVC Handle :
HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Kurpi	GTS0015	0.5	50

- Designed For Working in Gardening, Agriculture and Horticulture Sector
- Powder Coated Blade with Tublar Handle covered with Plastic Grip for Comfort.
- Working Edge is Sharpened for Superior result.
- Working Edge is also Hardened and Tempered
- Working Range ranges from 25.4 mm - 127 mm
- Weight ranges from 224 – 406 grams
- SAP Code – GTS014-017

Khurpi - 3" with PVC Handle :
HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Kurpi	GTS0016	0.5	50



Khurpi - 5" with Wooden Handle :
HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Kurpi	GTS0017	0.5	50

Fork Powrah FP-1.0 :
HSN Code 82015000

Item	Code	Std.-Pkg
Fork Powrah 1.0	GTS061	20





Lopper : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Lopper	GTS100	1.5	10

- For Pruning purpose at higher branches
- Easy for pruning up to 1" dia stems
- Blades are hardened & tempered with black oxide coating for rust prevention

Hoe Trowel with 12" Handle : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Hoe Trowel with 12" Handle	GTS101	0.61	25



- Trowel is used for transplanting purpose
- Hardened in tip for better cutting
- PVC grip for easy & comfortable working



Hoe Fork with 12" Handle : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Hoe Fork with 12" Handle	GTS102	0.58	25

- Hoe fork is used for digging in Vegetable plantation
- Hardened in tip for better cutting
- PVC grip for easy & comfortable working

Grass Shear : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Grass Shear	GTS103	0.29	50



Bonsai Kit : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Bonsai Kit	GTS104	0.22	20

- Finds use in home garden & orchards for development of Bonsai plants
- Consists of Big & Small Trowel , Rake & Bonsai Cutter
- Small size of tools to handle bonsai plants with care



Digging Trowel : HSN Code 82014000

Item	Code	Weight (Kg)	Std.-Pkg
Digging Trowel	GTS075	0.2	100



- Epoxy powder coating for rust prevention
- Steel handle with comfortable PVC Soft grip for extra hours of working without fatigue
- Hardened steel blade for better performance and durability

Hedge Shear - 10" - Plastic Handle : HSN Code 82016000

Item	Code	Total Length (mm)	Blade Size (mm)	Weight (Kg)	Std.-Pkg
Hedge Shear - 10" - Plastic Handle	GTS071	580	280	0.85	25

- Designed for Working in Gardening and Horticulture Sectors
- High Carbon EN42J Material used for Blades for better Performance
- Working Edge Sharpened for Superior results
- Wooden Handles for better grip and working comfort
- Adjustable tension Knob for Excellent Cutting Results
- Blade Size 8 inches & weight 1.140 kgs
- Blade are hardened and tempered for Long Life





Hand Cultivator : HSN Code 82014000

Item	Code	Weight (Kg)	Std.-Pkg
Hand Cultivator	GTS077	0.18	100

- Epoxy powder coating for rust prevention
- Steel handle with comfortable PVC Soft grip for extra hours of working without fatigue
- Hardened steel blade for better performance and durability



Garden Tools - 4 Pcs. Set : HSN Code 82015000

Item	Code	Weight (Kg)	Std.-Pkg
Garden Tools - 4 Pcs. Set	GTS092	1.1	20





Sickle - Garden Tools (Wooden Handle)

Item	Code	Weight (Kg)	Std.-Pkg
Sickle	GTS094	0.215	100

Digging Transplanter

Item	Code	Weight (Kg)	Std.-Pkg
Digging Transplanter	GTS074	0.225	100



TATA STEEL

 WeAlsoMakeTomorrow



Tradesman Hand Tools



FILES

Flat Bastard : HSN Code - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL020	200	8	Rectangle	24 - 25	10
FIL001	250	10	Rectangle	21 - 22	10
FIL014	300	12	Rectangle	15 - 16	05



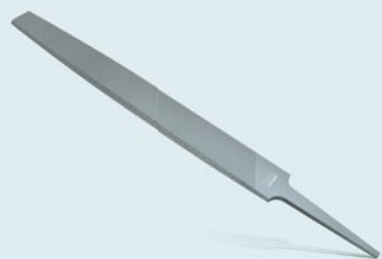
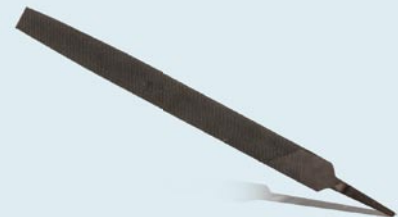
Super Light Bastard : HSN Code - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL003	250	10	Rectangle	16.5 - 17	10

- Hard Teeth : Faster and Superior material removal with minimum efforts
- High Quality Steel- Built stronger to last longer

Super Light 2nd Cut : HSN Code - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL004	250	10	Rectangle	29 - 30	10



Mill Bastard : HSN Code - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL002	250	10	Rectangle	33 - 34	10
FIL057	300	12	Rectangle	30 - 31	05

HANDLE 2ND CUT : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL006	250	10	Rectangle	28 - 29	10



SLIM TAPER : HSN CODE - 82031000



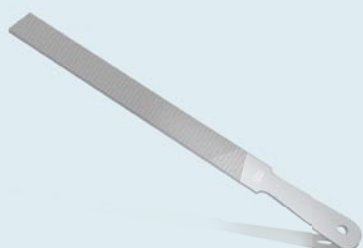
Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL007	100	4	Triangular	56 - 57	10
FIL008	125	5	Triangular	53 - 54	10
FIL009	150	6	Triangular	49 - 50	10

- Hard Teeth : Faster and Superior material removal with minimum efforts
- High Quality Steel- Built stronger to last longer



REGULAR TAPER : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL010	100	4	Triangular	49 - 50	10
FIL015	125	5	Triangular	46 - 47	10
FIL011	150	6	Triangular	35 - 36	10



FLAT HANDLE BASTARD : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL005	250	10	Rectangle	16 - 17	10

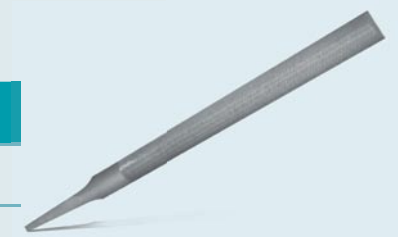


HEAVY TAPER : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL012	150	6	Triangle	40 - 41	10
FIL013	200	8	Triangle	31 - 32	10

PIT SAW : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL054	110	4 - 1/2	Half Round	47 - 48	10



- Hard Teeth : Faster and Superior material removal with minimum efforts
- High Quality Steel- Built stronger to last longer



FEATHER EDGE : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL055	125	5	Rhombus	33 - 34	10
FIL056	150	6	Rhombus	33 - 34	05

FILES WITH HANDLE : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL058	100	4	Slim Taper	58 - 59	10



ENGINEERING FILES

FLAT BASTARD : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL018	150	6	Flat Bastard	30 - 31	10
FIL021	250	8	Flat Smooth	38 - 39	10



HALF ROUND BASTARD : HSN CODE - 82031000



Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL026	150	6	Half Round	29 - 30	10
FIL031	250	10	Half Round	21 - 22	10
FIL032	300	12	Rectangle	17 - 18	05
FIL033	350	12	Half Round	16 - 17	05

- Hard Teeth : Faster and Superior material removal with minimum efforts
- High Quality Steel- Built stronger to last longer



ROUND BASTARD : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL034	150	6	Round	28 - 29	10
FIL038	250	10	Round	20 - 21	10
FIL059	300	12	Round	23 - 24	05
FIL060	350	14	Round	16 - 17	05

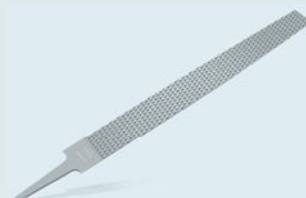


SQUARE BASTARD : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL061	150	6	Square	33 - 34	10
FIL044	250	10	Square	24 - 25	10
FIL045	300	12	Square	18 - 19	05

FLAT 2ND CUT : HSN CODE - 82031000

Item Code	Length (mm)	Length (inch)	Shape	Teeth per Inch	Std. Pkg
FIL062	250	10	Rectangle	29 - 30	10



GENERAL PURPOSE HAND TOOLS

Wire Stripper : HSN Code - 82034090

Item Code	Material Description	Std. Pkg
PWS005	5" Insulated	10



- Special steel grade EN 9 for longer tool life having machined & induction hardened cutting edge for better cutting experience
- Long life spring action for durability ; spring loaded locks for locking purpose when not in use (safety factor) & opening /adjustment when in use
- Sleeves made of PVC ensuring proper insulation & offers high protection to work
- Ergonomic design of handle makes it comfortable & convenient to hold while working on wires
- Utilized for Gripping, Twisting, Bending , Cutting, Looping & Removing Insulation from wires



Allen Key : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
TAK001	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 (mm)	Set of 9

Tin Cutter : HSN Code - 82033000

Item Code	Material Description	Std. Pkg
TCS010	10" With Spring	04
TCS012	12" With Spring	04

- Drop forged from high quality carbon steel
- Heavy duty cutters having long lasting cutting edges for better performance
- Induction hardened cutting edges for longer life
- Cushion insulation for better & comfortable cutting experience
- Long & Straight cuts possible due to bigger & sturdy blade size
- Popular choice in industrial use



Soft Face Hammers : HSN Code - 82052000

Item Code	Material Description	Std. Pkg
HMC011	20mm	04
HMC012	25mm	04
HMC013	30mm	04
HMC014	40mm	02
HMC015	50mm	02



- Faces made of Cellulose acetate material which is non flammable, shock proof, oil, grease , water & chemical resistant
- Rubber handle for secure & comfort grip
- Nickle chrome plated body for rust resistance & corrosion
- Ideal for Repair & maintenance work, Automotive, Engineering Industry & Metal Processing

Ball Point Hammer : HSN Code - 82052000

Item Code	Material Description	Std. Pkg
HMC001	200 gms	06
HMC002	300 gms	06
HMC003	500 gms	04
HMC004	800 gms	02



- Made of EN – 9 material
- Hardened & Tempered
- Kikkar wood handle
- Phosphate polished head
- Easy to grip handle
- Handle treated with Chrome Dipped Solution to prevent fungus & rust

Claw Hammer : HSN Code - 82052000

Item Code	Material Description	Std. Pkg
HMC005	350 gms	04
HMC006	450 gms	04



Spare Mallets : HSN Code - 82055990

Item Code	Material Description	Std. Pkg
HMS001	20mm	20
HMS002	20mm	10
HMS003	30mm	10
HMS004	40mm	10
HMS005	50mm	10



Cross Pein Hammer : HSN Code - 82052000

Item Code	Material Description	Std. Pkg
HMC007	200 gms	04
HMC008	300 gms	04
HMC009	500 gms	04

- Made of EN – 9 material
- Hardened & Tempered
- Kikkar wood handle
- Phosphated head polished
- Easy to grip handle
- Handle treated with Chrome Dipped Solution to prevent fungus & rust

Water Pump Plier : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLW001	07"	06
PLW002	10"	06
PLW003	12"	06
PLW004	16"	05

- Made of Forged Special selected steel C -50
- Full body Hardened for longer life
- Sleeve made of TPR (Thermo Plastic Rubber) Which can withstand temperature range of - 25 °C to 70 °C
- Certified for 1000 Volts application (Marked on Pliers Sleeve)
- Clean cut of wires with lesser effort
- Double Dip sleeve handle with cushioned grips for extra comfort with superior abrasion resistance
- Hardened Rivets for superior performance & shelf life



Long Nose Plier : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLN001	6"	06
PLN002	8"	06



Combination Plier : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLC001	6"	06
PLC002	7"	06
PLC004	8" (TPR)	06
PLC005	8" (ACETATE)	06
PLC006	7" (OFFSET)	06

- Made of Forged Special selected steel C -50
- Full body Hardened for longer life
- Sleeve made of TPR (Thermo Plastic Rubber) Which can withstand temperature range of - 25 ° C to 70 ° C
- Certified for 1000 Volts application (Marked on Pliers Sleeve)
- Clean cut of wires with lesser effort
- Double Dip sleeve handle with cushioned grips for extra comfort with superior abrasion resistance
- Hardened Rivets for superior performance & shelf life

Bent Nose Plier : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLN003	6"	06
PLN004	8"	06

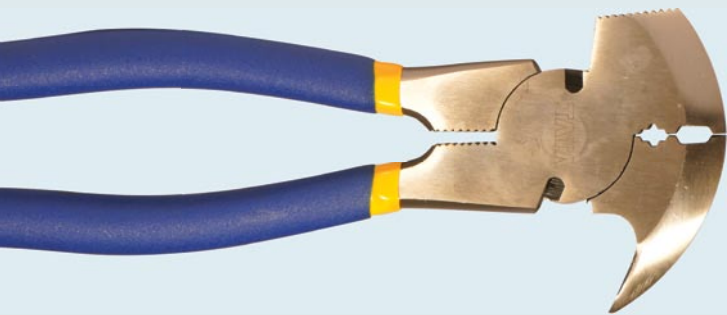


Tower Pincer : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLP001	9"	06
PLP002	10"	06
PLP003	12"	06
PLP004	14"	06



- Made of Forged Special selected steel C -50
- Full body Hardened for longer life
- Sleeve made of TPR (Thermo Plastic Rubber) Which can withstand temperature range of - 25 ° C to 70 ° C
- Certified for 1000 Volts application (Marked on Pliers Sleeve)
- Clean cut of wires with lesser effort
- Double Dip sleeve handle with cushioned grips for extra comfort with superior abrasion resistance
- Hardened Rivets for superior performance & shelf life



Fencing Plier : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLF001	10.5"	06

Circlip Plier : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
PLC011	7" External Straight	06
PLC012	7" External Bent	06
PLC013	7" Internal Straight	06
PLC014	7" Internal Bent	06



Screw Driver - Flat Tip Striking :
HSN Code - 82054000

Item Code	Material Description	Std. Pkg
SFI001	3.25 X 150	20
SFI002	3.25 X 200	20
SFI003	4.5 X 100	20
SFI004	4.5 X 150	20
SFI005	5 X 100	20
SFI006	5 X 150	20
SFI007	5 X 200	20
SFI008	6 X 150	20
SFI009	8 X 200	10



- Handle made out of Virgin Acetate Cellulose material which is non inflammable, shockproof , oil /grease /chemical resistant ensuring enhanced life & superior performance
- Nickel chrome plated blades resisting rust and corrosion
- Hardened & Magnetic tips to lift small screws from confined spaces or to hold screws in position
- Steel collet ensuring easy changing of blades as per requirement
- Comes in attractive light weight plastic box which can be easily carried to various points of application

Screw Driver - PHILLIPS :
HSN Code - 82054000

Item Code	Material Description	Std. Pkg
SDP011	2.5 X 50	20
SDP012	3.0 X 60	20
SDP013	3.0 X 150	20
SDP014	4.5 X 100	20
SDP015	5.0 X 200	20
SDP016	5.0 X 250	20
SDP017	6.0 X 150	20
SDP018	6.0 X 200	20
SDP019	8.0 X 200	10
SDP020	8.0 X 250	10



Screw Driver - Set Of 8 :
HSN Code - 82054000

Item Code	Material Description	Std. Pkg
SDK002	Set of 8 blades	05



Screw Driver - Two-In-One :
HSN Code - 82054000

Item Code	Material Description	Std. Pkg
SDT001	6.0 X 150 (Insulated)	20
SDT002	6.0 x 100	20
SDT003	6.0 X 250 (Insulated)	20
SDT004	5.0 X 200 (Both Phillips)	10
SDT005	8.0 X 200	10
SDY001	6 X 30	10
SDY002	6 X 50	10

Screw Driver - Flat Tip Striking :
HSN Code - 82054000

Item Code	Material Description	Std. Pkg
SFS001	6 X 200	20
SFS002	8 X 200	10
SFS003	8 X 250	10
SFS004	8 X 300	10
SFS005	10 X 200	06
SFS006	10 X 300	06
SFS007	8 X 250 (Phillip Head)	10



Screw Driver - Flat Tip : HSN Code - 82054000

Item Code	Material Description	Std. Pkg
SDF015	2.5 X 50	20
SDF016	2.5 X 75	20
SDF017	2.5 X 100	20
SDF018	3.25 X 75	20
SDF019	4.5 X 75	20
SDF020	6 X 100	20
SDF021	6 X 150	20
SDF022	6 X 200	20
SDF023	8 X 175	10
SDF024	8 X 200	10
SDF025	8 X 250	10
SDF026	8 X 300	10
SDF027	10 X 200	06
SDF028	10 X 250	06
SDF029	10 X 300	06



**Screw Driver - Neon Bulb Tester :
HSN Code - 82054000**

Item Code	Material Description	Std. Pkg
SDN001	125 MM (SMALL)	20
SDN002	200 MM	20

Stillson Pipe Wrench : HSN Code - 82041120

Item Code	Material Description	Std. Pkg
WRS001	8"	10
WRS002	10"	06
WRS003	12"	06
WRS004	14"	06
WRS005	18"	05
WRS006	24"	01



Stillson Pipe Wrench : HSN Code - 82041220

Item Code	Material Description	Std. Pkg
WRA001	8"	06
WRA002	10"	06
WRA003	12"	06

- Made of forged CRV steel
- Black Phosphate and polished head finish
- Extra wide design for comfortable grips
- Full body hardened
- Laser marked

**Cross Wheel Steel Spanner :
HSN Code - 82041110**

Item Code	Material Description	Std. Pkg
SPA006	14" X 14 mm	01
SPA007	14" X 16 mm	01



T-Socket Spanner : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
TSP007	7 mm	60
TSP008	8 mm	60
TSP009	9 mm	60
TSP010	10 mm	60
TSP011	11 mm	60
TSP012	12 mm	60
TSP013	13 mm	60
TSP014	14 mm	60



L-Socket Handle : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
LSH008	8" (200 mm) 1/2" Sq Drive	60
LSH010	10" (250 mm) 1/2" Sq Drive	60
LSH012	12" (300 mm) 1/2" Sq Drive	48
LSH018	18" (450 mm) 1/2" Sq Drive	24



AUTO SPANNER

- Made of EN – 8D Material
- Bright Chrome Plate Finish
- As per DIN Standard
- Full body Hardened

- Tested for Hardness , Torque , Gauge , Electroplating (Nickel & Chrome)
- Salt Spray Tested for rust prevention

L-Spanner : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPA010	16 Dia Rod - 17	06
SPA011	16 Dia Rod - 18	06
SPA012	16 Dia Rod - 19	06
SPA013	16 Dia Rod - 21	06



Wheel Spanner - Two Way :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPA001	24 X 27	01
SPA002	27 X 30	01
SPA003	30 X 32	01
SPA004	32 X 33	01
SPA014	27 X 27	01
SPA015	30 X 30	01
SPA016	32 X 32	01
SPA017	33 X 33	01
SPA005	18 x 19 (Tommy Bar)	04



Heavy Duty - Spanner :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPA018	19 - Heavy Duty	06
SPA019	21 - Heavy Duty	06

D.O.E Spanner Set :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPD013	Set of 8 (Box Pkg)	10
SPD014	Set of 12 (Box Pkg)	05
SPD015	Set of 8 (Plastic Box Pkg)	04



Combination Spanner Set :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPC013	Set of 8 (Box Pkg)	05
SPC014	Set of 12 (Box Pkg)	01
SPC015	Set of 8 (Plastic Pkg)	04



Ring Spanner Set :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPR013	Set of 8 (Box Pkg)	05
SPR014	Set of 12 (Box Pkg)	02
SPR015	Set of 8 (Plastic Pkg)	04

AUTO SPANNER

- Made of EN – 8D Material
- Bright Chrome Plate Finish
- As per DIN Standard
- Full body Hardened
- Tested for Hardness , Torque , Gauge , Electroplating (Nickel & Chrome)
- Salt Spray Tested for rust prevention





D.O.E Spanner :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPD001	6 X 7	50
SPD002	8 X 9	50
SPD003	10 X 11	50
SPD004	12 X 13	50
SPD005	14 X 15	50
SPD006	16 X 17	50
SPD007	18 X 19	50
SPD008	20 X 22	50
SPD009	21 X 23	25
SPD010	24 X 27	25
SPD011	25 X 28	10
SPD012	30 X 32	10
SPD016	14 X 17	50
SPD017	19 X 22	25
SPD018	24 X 26	25
SPD019	32 X 36	05
SPD020	36 X 41	05
SPD021	41 X 46	04
SPD022	46 X 50	04

Item Code	Material Description	Std. Pkg
SPD023	3/16 X 1/4	50
SPD024	1/4 X 5/16	50
SPD025	5/16 X 7/16	50
SPD026	7/16 X 9/16	25
SPD027	1/2 X 9/16	25

- Made of Chrome Vanadium 31CrV 3 Steel with Mirror Finish
- Full body Hardened and Tempered
- Double Layer Chrome Plated / Mirror Finish
- As per DIN 3110 Standard

Combination Spanner :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPC001	6	50
SPC017	7	50
SPC002	8	50
SPC018	9	50
SPC003	10	50
SPC019	11	50
SPC004	12	50
SPC020	13	50
SPC005	14	50
SPC021	15	25
SPC006	16	25
SPC022	17	25
SPC007	18	25
SPC023	19	25
SPC008	20	25
SPC024	21	25
SPC009	22	20
SPC025	23	20
SPC010	24	15



Item Code	Material Description	Std. Pkg
SPC026	25	15
SPC011	26	10
SPC027	27	10
SPC016	28	10
SPC028	29	10
SPC012	30	10
SPC029	31	10

- Made of Chrome Vanadium 31CrV 3 Steel with Mirror Finish
- Full body Hardened and Tempered
- Double Layer Chrome Plated / Mirror Finish
- As per DIN 3110 Standard

Matt Spanner :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SMD501	6 X 7	50
SMD502	8 X 9	50
SMD503	10 X 11	50
SMD504	12 X 13	50
SMD505	14 X 15	50
SMD506	16 X 17	50
SMD507	18 X 19	50
SMD508	20 X 22	50
SMD509	21 X 23	25
SMD510	24 X 27	25
SMD511	25 X 28	10
SMD512	30 X 32	10
SMD513	Set of 8 (Box Pkg)	10
SMD514	Set of 12 (Box Pkg)	05
SMD515	Set of 8 (Plastic Rack Pkg)	04
SMD516	14 X 17	50
SMD517	19 X 22	25
SMD518	24 X 26	25
SMD519	32 X 36	05



Item Code	Material Description	Std. Pkg
SMD520	36 X 41	05
SMD521	41 X 46	04
SMD522	46 X 50	04
SMD523	3/16 X 1/4	50
SMD524	1/4 X 5/16	50
SMD525	5/16 X 7/16	50
SMD526	7/16 X 9/16	25
SMD527	1/2 X 9/16	25

MATT SPANNER

- Spanners are Drop Forged from High Quality Chrome Vanadium Alloy Steel specially Heat Treated in the most advanced Heat Treatment Process
- All spanners are coated with thin transparent protective layer to give longer shelf life

Matt Spanner - Ring : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SMR501	6 X 7	50
SMR502	8 X 9	50
SMR503	10 X 11	50
SMR504	12 X 13	50
SMR505	14 X 15	50
SMR506	16 X 17	25
SMR507	18 X 19	25
SMR508	20 X 22	15
SMR509	21 X 23	10
SMR510	24 X 27	10
SMR511	25 X 28	10
SMR512	30 X 32	10
SMR513	Set of 8 (Box Pkg)	05
SMR514	Set of 12 (Box Pkg)	02
SMR515	Set of 8 (Plastic Box Pkg)	04
SMR516	14 X 17	25
SMR517	19 X 22	15
SMR518	24 X 26	10
SMR519	32 X 36	04



Item Code	Material Description	Std. Pkg
SMR520	36 X 41	04
SMR521	41 X 46	04
SMR522	46 X 50	04
SMR523	3/16 X 1/4	50
SMR524	1/4 X 5/16	50
SMR525	5/16 X 7/16	10
SMR526	7/16 X 9/16	10
SMR527	1/2 X 9/16	10

MATT SPANNER

- Spanners are Drop Forged from High Quality Chrome Vanadium Alloy Steel specially Heat Treated in the most advanced Heat Treatment Process
- All spanners are coated with thin transparent protective layer to give longer shelf life

Ring Spanner : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
SPR001	6 X 7	50
SPR002	8 X 9	50
SPR003	10 X 11	50
SPR004	12 X 13	50
SPR005	14 X 15	50
SPR006	16 X 17	25
SPR007	18 X 19	25
SPR008	20 X 22	15
SPR009	21 X 23	10
SPR010	24 X 27	10
SPR011	25 X 28	10
SPR012	30 X 32	10
SPR016	14 X 17	25
SPR017	19 X 22	15
SPR018	24 X 26	10
SPR019	32 X 36	04
SPR020	36 X 41	04
SPR021	41 X 46	04



Item Code	Material Description	Std. Pkg
SPR022	46 X 50	04
SPR023	3/16 X 1/4	50
SPR024	1/4 X 5/16	50
SPR025	5/16 X 7/16	10
SPR026	7/16 X 9/16	10
SPR027	1/2 X 9/16	10

MATT SPANNER

- Spanners are Drop Forged from High Quality Chrome Vanadium Alloy Steel specially Heat Treated in the most advanced Heat Treatment Process
- All spanners are coated with thin transparent protective layer to give longer shelf life

Grease Gun : HSN Code - 82055910

Item Code	Material Description	Std. Pkg
GGN001	150 oz - 410 mm	01
GGN002	100 oz - 340 mm	01
GGN003	80 oz - 250 mm	01
GGN004	500 gms Lever Type - Rigid Extension	01
GGN005	500 gms Lever Type - Flexible Extension	01
GGN006	500 gms Lever Type - Rigid + Flexible Extension	01
GGN007	Mini Pistol Grease Gun with Flexible Hose (100 gms)	01
GGN008	Mini Pistol Grease Gun with Rigid Extension	01



- Designed for continuous operation
- Precision fit plungers and extra heavy follower springs
- Aluminium die casted head
- Comes with different types of extensions
- First choice of Mechanics & industry professional



Socket Accessories : HSN Code - 82042000

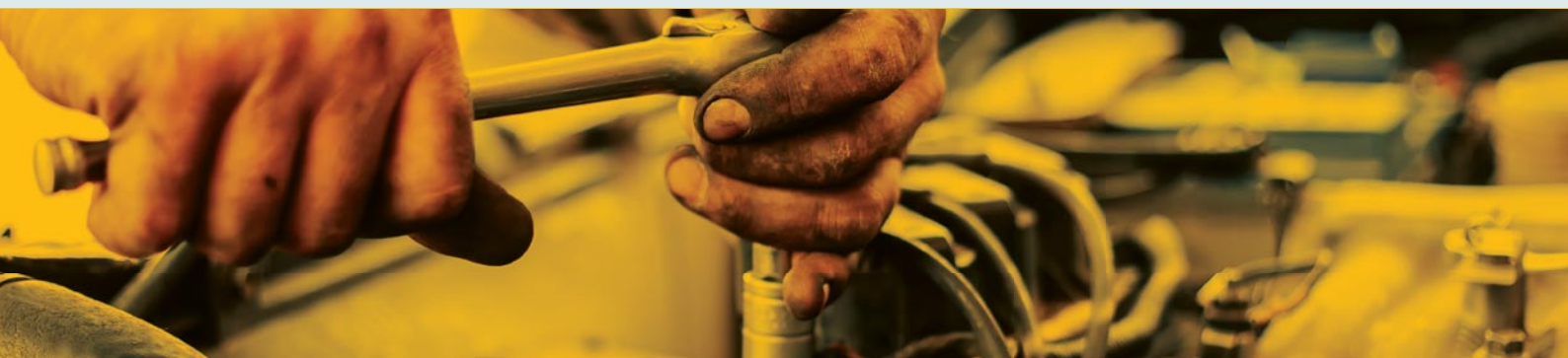
Item Code	Material Description	Std. Pkg
SCE002	125 mm - Extension Bar	05
SCE003	250 mm - Extension Bar	05
SCP021	21 mm - 1/2" Sq. Dr. Std. Hand Spark Plug Socket	10
SHR001	1/2" Dr. 72T Ratchet Handle	05
SHT001	250 mm Sliding T Bar	05
SUJ001	75 mm - Universal Joint	10

Socket - 1/2" Sq Hex Sockets and Socket Set:
HSN Code - 82042000

Item Code	Material Description	Std. Pkg
SCS001	Socket Set 24	01
SCH008	8 mm	10
SCH009	9 mm	10
SCH010	10 mm	10
SCH011	11 mm	10
SCH012	12 mm	10
SCH013	13 mm	10
SCH014	14 mm	10
SCH015	15 mm	10
SCH016	16 mm	10
SCH017	17 mm	10
SCH018	18 mm	10
SCH019	19 mm	10
SCH020	20 mm	10
SCH021	21 mm	10
SCH022	22 mm	10
SCH023	23 mm	10
SCH024	24 mm	10



Item Code	Material Description	Std. Pkg
SCH025	25 mm	10
SCH026	26 mm	10
SCH027	27 mm	05
SCH028	28 mm	05
SCH029	29 mm	05
SCH030	30 mm	05
SCH032	32 mm	05



NEW PRODUCTS LAUNCHED



5 Pcs Diy Kit : HSN Code - 82041110

Item Code	Material Description	Std. Pkg
DIY001	5 Pcs DIY Kits	1

Combination Spanner - Set of 25 :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
CSK001	6,7,8,9,10,11,12,13,1 4,15,16,17,18,19,20,2 1,22,23,24,25,26,27,2 8,30 32) mm	1



L Spanner - With Hole :
HSN Code - 82041110

Item Code	Material Description	Std. Pkg
LSH017	17 mm	6
LSH019	19 mm	6
LSH021	21 mm	6
LSH022	22 mm	6





Adjustable Wrench - Rubber Sleeve :
HSN Code - 82041220

Item Code	Material Description	Std. Pkg
WRC001	C.P 8"	6
WRC002	C.P 10"	6
WRC003	C.P 12"	6
WRC004	C.P 15"	4
WRC005	C.P 18"	2
WRC006	C.P 24"	2
WRC007	C.P. 8" - Blister Packing	6
WRC008	C.P. 10" - Blister Packing	6

LOCK GRIP PLIERS : HSN Code - 82032000

Item Code	Material Description	Std. Pkg
LGP001	10"	6



- Special screw for smooth knurling
- Special design for better Torque
- Heavy Duty Handle for higher strength
- Ergonomic handle for superior grip





POWER TOOLS AND ITS ACCESSORIES



Abrasive Wheel - Cutting Wheel :
HSN Code - 68042210

Item Code	Material Description	Net Wt / Pc in kg	Std. Pkg
ACW401	4" x 1 mm	0.03	50
ACW501	5" x 1.2 mm	0.03	50
ACW703	7" x 3 mm	0.19	10
ACW143	14" x 3mm	0.63	25



Abrasive Wheel - Grinding Wheel :
HSN Code - 68042210

Item Code	Material Description	Net Wt / Pc in kg	Std. Pkg
AGW404	4" x 4 mm	0.09	30
AGW 406	4" x 6 mm	0.11	25
AGW506	5" x 6 mm	0.18	15
AGW707	7" x 6.5 mm	0.39	10



- **Quality & Safety Standard as Per EN12413 Standard**
- **Ultra-thin wheel range of products are specially designed for burn and burr free cutting applications**
- **Fast Cutting & Grinding while Providing Long Life & performance advantage**
- **Ideal for Metal Fabrication, Maintenance repair and general industrial application**



Drill Bits - Granite Drill Bits :

HSN Code - 68042210

Item Code	Material Description	Type of finish	Std. Pkg
DBM003	3.00 mm - 1/8	Nickel Chrome	10
DBM004	4.00 mm - 5/32	Nickel Chrome	10
DBM005	5.00 mm - 3/16	Nickel Chrome	10
DBM055	5.50 mm - 7/32	Nickel Chrome	10
DBM006	6.00 mm - 15/64	Nickel Chrome	10
DBM065	6.5 mm - 1/4	Nickel Chrome	10
DBM007	7.00 mm - 9/32	Nickel Chrome	10
DBM008	8 mm - 5/16	Nickel Chrome	10
DBM009	9 mm - 11/32	Nickel Chrome	10
DBM010	10 mm - 3/8	Nickel Chrome	10
DBM011	11 mm - 7/16	Nickel Chrome	5
DBM012	12 mm - 15/32	Nickel Chrome	5
DBM013	13 mm - 1/2	Nickel Chrome	5



- Made of Hardened & Tempered Steel
- High Grade German Carbide Tip for extended life
- Nickel Chrome Finish





**TAKA
AGRICO**

CONSUMABLES





Electrodes - Low Hydrogen Carbon Steel

Electrode :

HSN Code - 83111000

Item Code	Material Description	MOQ-Quantity in Master Box	Std. Pkg
LHE001	Tata - E7018 2.50 X 350 mm	4 Packets	168
LHE002	Tata - E7018 3.15 X 450 mm	4 Packets	115
LHE003	Tata - E7018 4.00 X 450 mm	4 Packets	75
LHE004	Tata - E7018 5.00 X 450 mm	4 Packets	50



Electrodes - Mild Steel Electrode -

Non ISI Grade :

HSN Code - 83111000

Item Code	Material Description	MOQ-Quantity in Master Box	Std. Pkg
MNS001	Tata - NS E6013 2.50 X 350 mm	12 Packets	100
MNS002	Tata - NS E6013 2.90 X 350 mm	12 Packets	90
MNS003	Tata - NS E6013 2.90 X 450 mm	12 Packets	90
MNS004	Tata - NS E6013 3.75 X 450 mm	12 Packets	60



Electrodes - Stainless Steel Electrodes :

HSN Code - 83111000

Item Code	Material Description	MOQ-Quantity in Master Box	Std. Pkg
SSE001	Tata - SS308L 2.50 X 350 mm	5 Packets	84
SSE002	Tata - SS308L 3.15 X 350 mm	5 Packets	56
SSE003	Tata - SS308L 4.00 X 350 mm	5 Packets	38



- Low Spill and Smoke Emission
- Made From Prime Steel Wire Rods



Electrodes - Low Hydrogen Carbon Steel

Electrode :

HSN Code - 83111000

Item Code	Material Description	MOQ-Quantity in Master Box	Std. Pkg
MSE011	Tata - E6013 2.50 X 350 mm	12 Packets	125
MSE012	Tata - E6013 3.15 X 350 mm	12 Packets	90
MSE014	Tata - E6013 3.15 X 450 mm	12 Packets	90
MSE015	Tata - E6013 4.00 X 450 mm	12 Packets	60
MSE016	Tata - E6013 5.00 X 450 mm	12 Packets	40
MSE013	Tata - E6013 NP 3.20 X 350 mm	4 Packets	155
MSE027	Tata - E6013 NP 2.50 X 350 mm	4 Packets	265
MSE028	Tata - E6013 NP 4.00 X 450 mm	4 Packets	85
MSE017	Tata - E6013 2.50 X 350 mm	8 Packets	125
MSE018	Tata - E6013 3.15 X 350 mm	8 Packets	90
MSE019	Tata - E6013 3.15 X 450 mm	8 Packets	90
MSE020	Tata - E6013 4.00 X 450 mm	8 Packets	60
MSE021	Tata - E6013 5.00 X 450 mm	8 Packets	40



Item Code	Material Description	MOQ-Quantity in Master Box	Std. Pkg
MSE022	Tata - E6013 JK 3.15 X 350 mm	12 Packets	85
MSE026	Tata - E6013 JK 4.00 X 450 mm	12 Packets	55
MSE023	Tata - E6013 Bluebond 2.50 X 350 mm	12 Packets	100
MSE024	Tata - E6013 Bluebond 3.15 X 450 mm	6 Packets	90
MSE025	Tata - E6013 Bluebond 4.00 X 450 mm	6 Packets	60

- A Welder's Friend
- Minimum Electricity Consumption

**Bluebond
Electrodes**



Door Accessories

Stainless Steel Hinges: Super / Premium
Segment - Polished Finish:

HSN Code - 83024900

Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
DHP001	3 x 16 SS Hinge-304 (75 mm x 1.6 mm)	7	20
DHP002	3 x 12 SS Hinge-304 (75 mm x 2.5 mm)	7	20
DHP003	4 x 14 SS Hinge-304 (100 mm x 2.0 mm)	9	10
DHP004	4 x 12 SS Hinge-304 (100 mm x 2.5 mm)	9	10
DHP005	4 x 10 SS Hinge-304 (100 mm x 3.0 mm)	9	20
DHP006	5 x 14 SS Hinge-304 (125 mm x 2.0 mm)	9	10
DHP007	5 x 12 SS Hinge-304 (125 mm x 2.5 mm)	9	10
DHP008	5 x 10 SS Hinge-304 (125 mm x 3.0 mm)	9	10
DHP009	6 x 12 SS Hinge-304 (150 mm x 2.5 mm)	9	10



Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
DHP010	6 x 10 SS Hinge-304 (150 mm x 3.0 mm)	9	10
DHP011	3 x 16 SS Cut Hinge-304 (75 mm x 1.6 mm) - (FLAP 19X13)	7	20
DHP012	3 x 16 SS Cut Hinge-304 (75 mm x 1.6 mm) - (FLAP 19X19)	7	20
DHP013	3 x 16 SS Cut Hinge-304 (75 mm x 1.6 mm) - (FLAP 27X10)	7	20



Door Accessories

Stainless Steel Hinges - Eco - Segment -
Polished Finish:

HSN Code - 83024900

Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
DHE001	3 x 16 SS Hinge (75 mm x 1.6 mm)	7	20
DHE002	3 x 12 SS Hinge (75 mm x 2.5 mm)	7	20
DHE003	4 x 14 SS Hinge (100 mm x 2.0 mm)	7	10
DHE004	4 x 12 SS Hinge (100 mm x 2.5 mm)	7	10
DHE005	4 x 10 SS Hinge (100 mm x 3.0 mm)	7	20
DHE006	5 x 14 SS Hinge (125 mm x 2.0 mm)	7	10
DHE007	5 x 12 SS Hinge (125 mm x 2.5 mm)	7	10
DHE008	5 x 10 SS Hinge (125 mm x 3.0 mm)	7	10
DHE009	6 x 12 SS Hinge (150 mm x 2.5 mm)	7	10
DHE010	6 x 10 SS Hinge (150 mm x 3.0 mm)	7	10



Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
DHE011	3 x 16 SS Cut Hinge (75 mm x 1.6 mm) - (FLAP 19X13)	7	20
DHE012	3 x 16 SS Cut Hinge (75 mm x 1.6 mm) - (FLAP 19X19)	7	20
DHE013	3 x 16 SS Cut Hinge (75 mm x 1.6 mm) - (FLAP 27X10)	7	20



Door Accessories

Stainless Steel Aldrop Accessories -
Polished Finish :

HSN Code - 83024900

Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
ALC001	Aldrop Clamp (3X14mm)	2	30
ALC002	Aldrop Clamp (3X16mm)	2	30
ALL001	Aldrop Locking Clamp	4	30

Door Accessories

Stainless Steel Door Stopper -
Two Tone Type with combination of Bright
& Matt finish :

HSN Code - 83024900

Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
DSD001	Single oval Rod - 12mm	5	10
DSD002	Single Sq Rod - 12mm	5	10
DSD003	Double oval Rod - 12mm	5	10
DSD004	Double Sq Rod - 12mm	5	10



Door Accessories

Stainless Steel Tower Bolt with Round Nob
2 Tone - Matt & Polished Finish :

HSN Code - 83024900

Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
TBE001	10 mm Dia x 100 mm	7	10
TBE002	10 mm Dia x 150 mm	9	10
TBE003	10 mm Dia x 200 mm	9	10
TBE004	10 mm Dia x 250 mm	11	10
TBE005	10 mm Dia x 300 mm	13	10



- Smooth Service
- Easy Maintenance
- No Rusting



Door Accessories
Stainless Steel Aldrop :
HSN Code - 83024900

Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
ALE001	Slim Aldrop (3X14X200mm, 2+1 clamp)	9	4
ALE002	Slim Aldrop (3X14X250mm, 2+1 clamp)	9	4
ALE003	Slim Aldrop (3X14X300mm, 3+1 clamp)	9	4
ALE004	Slim Aldrop (3X16X200mm, 2+1 clamp)	9	4
ALE005	Slim Aldrop (3X16X250mm, 2+1 clamp)	9	4
ALE006	Slim Aldrop (3X16X300mm, 3+1 clamp)	11	4
ALE007	Trim Aldrop (3X14X200mm, 2+1 clamp)	9	4
ALE008	Trim Aldrop (3X14X250mm, 2+1 clamp)	9	4
ALE009	Trim Aldrop (3X14X300mm, 3+1 clamp)	11	4
ALE010	Trim Aldrop (3X16X200mm, 2+1 clamp)	9	4
ALE011	Trim Aldrop (3X16X250mm, 2+1 clamp)	9	4
ALE012	Trim Aldrop (3X16X300mm, 3+1 clamp)	11	4
ALE013	Regular Aldrop (3X14X200mm, 2+1 clamp)	9	4



Item Code	Material Description	SS Screws inside the box (1 extra included)	Std. Pkg
ALE014	Regular Aldrop (3X14X250mm, 2+1 clamp)	9	4
ALE015	Regular Aldrop (3X14X300mm, 3+1 clamp)	11	4
ALE016	Regular Aldrop (3X16X200mm, 2+1 clamp)	9	4
ALE017	Regular Aldrop (3X16X250mm, 2+1 clamp)	9	4
ALE018	Regular Aldrop (3X16X300mm, 3+1 clamp)	11	4

- Lifetime Guarantee
- Supplied with Stainless Steel Screws to enhance the life of Doors & Windows





Self Drilling Screws (TS)

Grey Russpart / Teflon Coating

Outdoor/Roofing Application

HSN Code - 73181500

Item Code	Material Description	Std. Pkg
DSS001	SDS - SC - 10 - 16 X 19 mm	700
DSS002	SDS - SC - 12 - 14 X 25 mm	500
DSS003	SDS - SC - 12 - 14 X 35 mm	500
DSS004	SDS - SC - 12 - 14 X 45 mm	400
DSS005	SDS - SC - 12 - 14 X 55 mm	250
DSS006	SDS - SC - 12- 14 X 65 mm	200



Self Drilling Screws (TZ)

DICHROMATE COATING

Indoor Application

HSN Code - 73181500

Item Code	Material Description	Std. Pkg
DSZ001	SDS - ZD - 10 - 16 X 19 mm	700
DSZ002	SDS - ZD - 12 - 14 X 25 mm	500
DSZ003	SDS - ZD - 12 - 14 X 35 mm	400
DSZ004	SDS - ZD - 12 - 14 X 45 mm	300
DSZ005	SDS - ZD - 12 - 14 X 55 mm	250
DSZ006	SDS - ZD - 12- 14 X 65 mm	200



- High quality, self-drilling screws
- Hex flange head
- Self-drilling screw with EPDM-washer
- Higher Corrosion Resistance
- Grey Ruspert (Teflon) coated (TS)
- Dichromate Coating (TZ)





Agri & Construction Tools | Garden Tools

TATA
AGRICO



| Tradesman Hand Tools | Consumables



**STRENGTHENING THE HANDS
OF INDIA**


TATA AGRICO

12th floor, Tata Centre, 43 Jawaharlal Nehru Road Kolkata 700 071, India
Ph: 91 33 2224 8661/3475, FAX 91 33 2288 8850
E-mail: agricomarketplace@tatasteel.com

www.tataagrigo.com

Toll free helpline: **1800 108 8282**

 Join us on **officialtataagrigo**  Follow us on **officialtataagrigo**  Follow us on **@Agricotata**



Product Specification/Dimensions mentioned in the brochure can be revised without prior notice.
Please visit our website www.tataagrigo.com for the latest Brochure