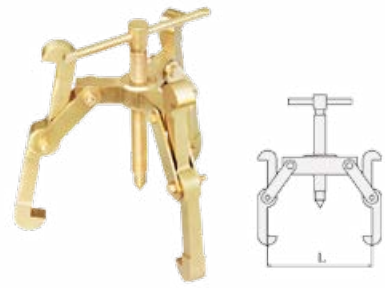
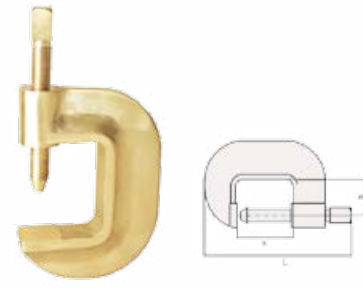
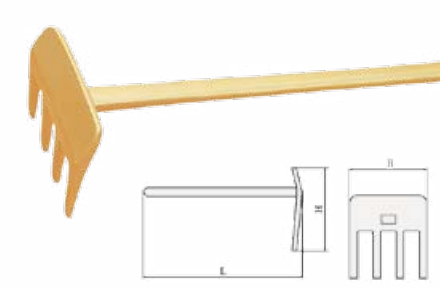


**NS273 3 Leg Gear Puller**


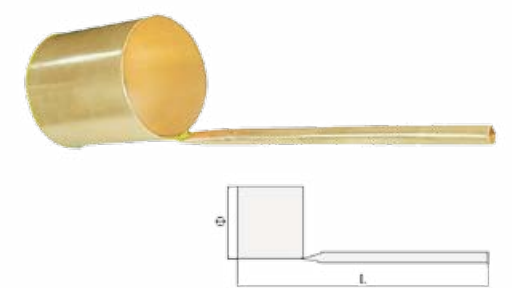
Item No.	L <sub>max</sub> (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS273-1002	100	3280	2990
NS273-1004	150	4050	3675
NS273-1006	200	5990	5430
NS273-1008	350	12350	11230

**NS274A Clamp**


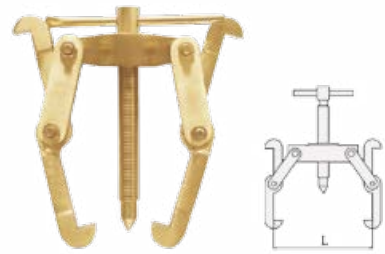
Item No.	L (mm)	K (mm)	B (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS274A-1002	76	19	19	200	180
NS274A-1004	290	115	75	5600	5000
NS274A-1006	370	165	90	11100	10000

**NS277 Cleaning Rust Rake**


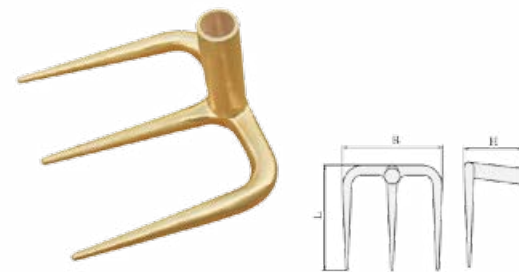
Item No.	L (mm)	H (mm)	B (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS277-1002	350	105	98	1050	950

**NS280 Oil Dipper**


Item No.	Φ (mm)	L (mm)	ΔT (g)
NS280-1002	85	350	163

**NS273A 2 Leg Gear Puller**


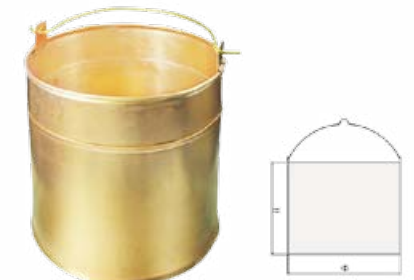
Item No.	L <sub>max</sub> (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS273A-1002	100	2765	2500
NS273A-1004	150	3450	3120
NS273A-1006	200	5130	4640
NS273A-1008	350	10560	9545

**NS275 Fork, Three Prong**


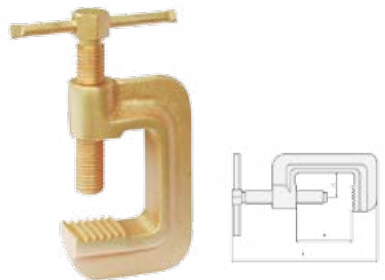
Item No.	L (mm)	B (mm)	H (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS275-1002	185	200	125	1690	1540

**NS278 Oil Funnel**

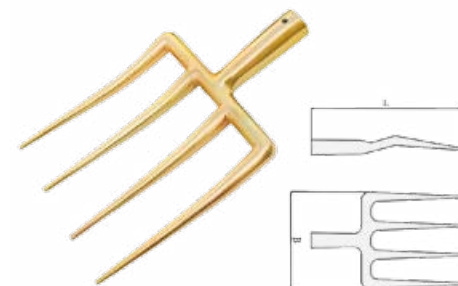

Item No.	Φ (mm)	H (mm)	ΔT (g)
NS278-1002	160	130	260
NS278-1004	160	150	280

**NS281 Bucket**


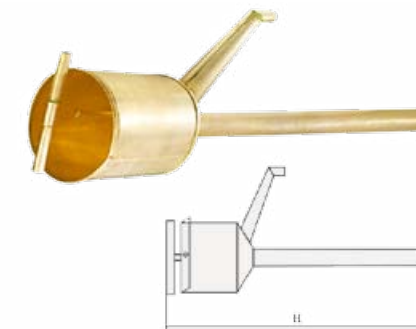
Item No.	Φ (mm)	H (mm)	ΔT (g)
NS281-1002	270	248	1515

**NS274 Clamp**


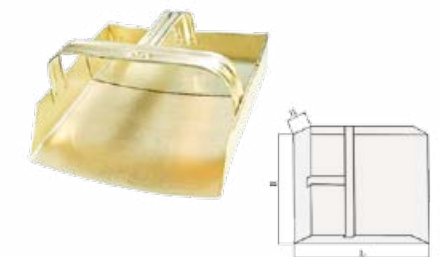
Item No.	L (mm)	K (mm)	B (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS274-1002	210	60	36	1200	1080
NS274-1004	250	80	36	1400	1270
NS274-1006	290	100	36	1610	1460
NS274-1008	340	150	50	2155	1970

**NS276 Fork, Four Prong**


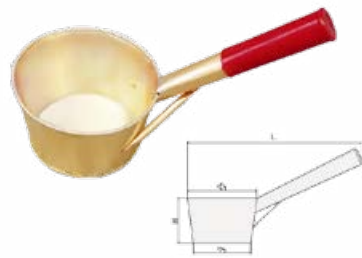
Item No.	L (mm)	B (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS276-1002	327	200	2150	1965

**NS279 Portable Oil Pump**


Item No.	Φ (mm)	H (mm)	ΔT (g)
NS279-1002	165	1100	2315

**NS282 Dustpan**


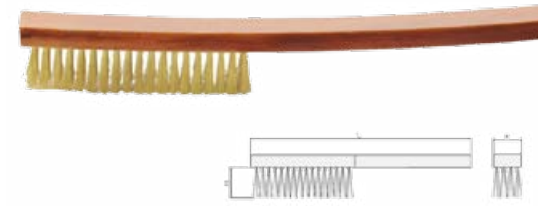
Item No.	L (mm)	B (mm)	H (mm)	ΔT (g)
NS282-1002	150	130	20	130
NS282-1004	200	200	50	335
NS282-1006	270	250	50	635

**NS283** Scoop,Sugar


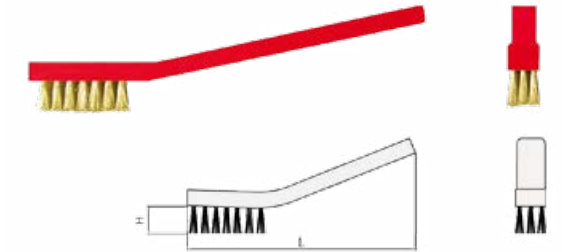
Item No.	L (mm)	H (mm)	Φ <sub>1</sub> (mm)	Φ <sub>2</sub> (mm)	ΔT (g)
NS283-1002	350	90	160	135	580

**NS283C** Strainer

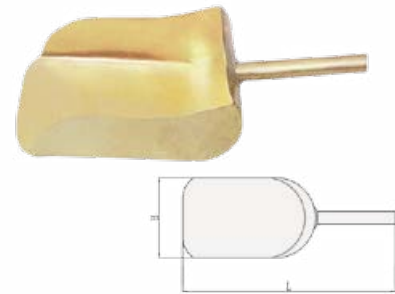

Item No.	Φ (mm)	H (mm)	ΔT (g)
NS283C-1002	300	600	1800

**NS285A** Brush


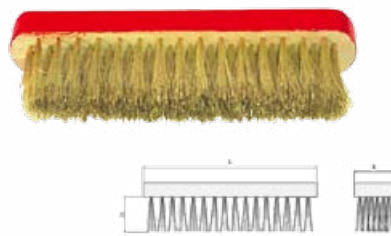
Item No.	L*B (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS285A-1002	350*28	4*19	30	150	150

**NS286B** Brush,spark-plug cleaning


Item No.	L (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS286B-1002	196	3*7	13	20	20

**NS283A** Scoop,Sugar


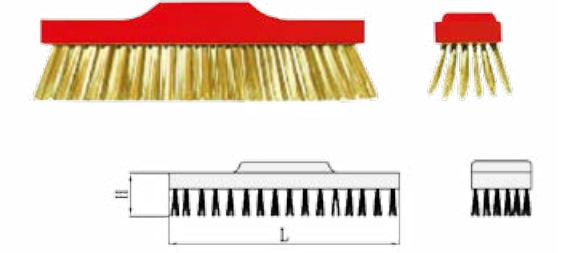
Item No.	B (mm)	L (mm)	ΔT (g)
NS283A-1002	75	200	200
NS283A-1004	140	360	645

**NS284** Brush,Flat Back,Scratch


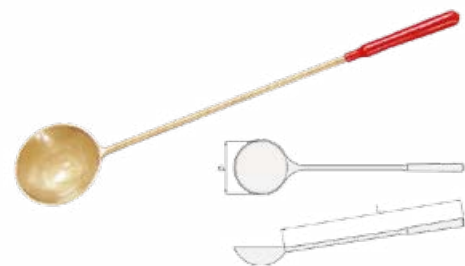
Item No.	L*B (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS284-1002	205*48	6*16	41	260	260

**NS286** Brush


Item No.	L*B (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS286-1002	215*29	6*15	15	30	30

**NS286C** Broom,Round Wire


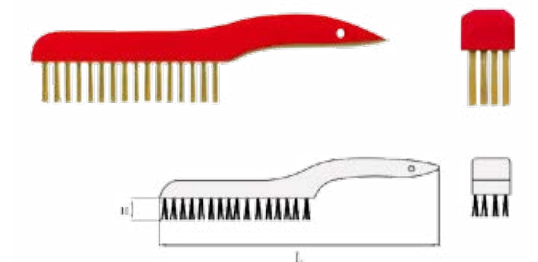
Item No.	L (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS286C-1002	310	6*25	55	1550	1550

**NS283B** Scoop


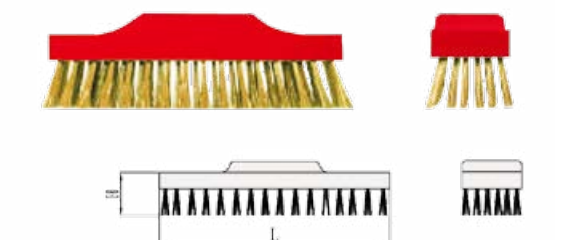
Item No.	Φ (mm)	L (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS283B-1002	112	500	1220	1100

**NS285** Brush


Item No.	L*B (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS285-1002	290*29	4*16	28	115	115

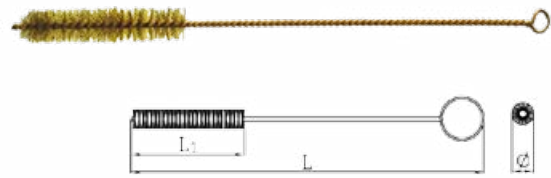
**NS286A** Brush,Shoe Handle


Item No.	L (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS286A-1002	255	4*16	30	180	180

**NS286D** Scrubbing Broom,round wire


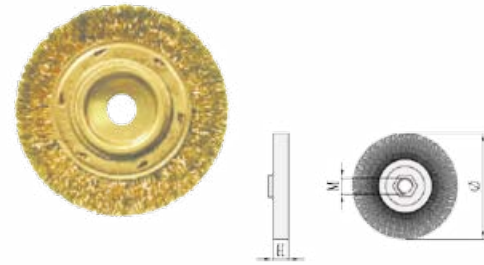
Item No.	L (mm)	Rows	H (mm)	Brass (g)	Phosphor Copper (g)
NS286D-1002	210	6*17	40	500	500

**NS287** Brush,Tube



Item No.	Φ (mm)	L <sub>1</sub> (mm)	L (mm)	Brass (g)	Phosphor Copper(g)
NS287-1002	20	100	320	100	100

**NS289A** Brush,Wheel,Crimped Wire



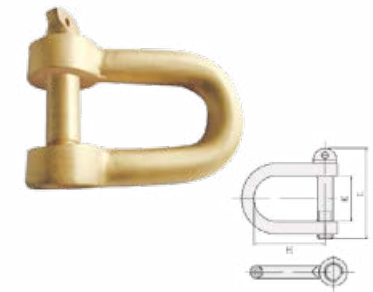
Item No.	Φ (mm)	H (mm)	M (mm)	Brass (g)	Phosphor Copper(g)
NS289A-1002	125	15	14	320	320

**NS290B** Brush,End



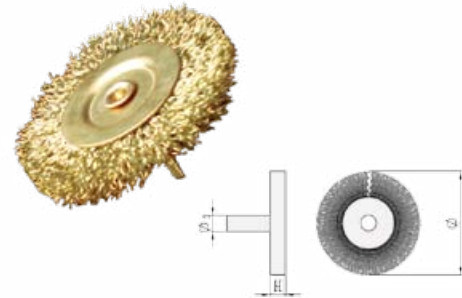
Item No.	Φ (mm)	L (mm)	Φ <sub>1</sub> (mm)	Brass (g)	Phosphor Copper(g)
NS290B-1002	26	25	6	120	120

**NS292** Shackle



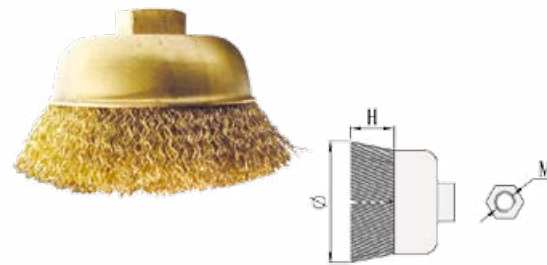
Item No.	Size	K (mm)	L (mm)	H (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS292-1002	1/2	30	60	40	135	130
NS292-1004	3/4	37	99	78	915	830

**NS288** Brush,Wheel



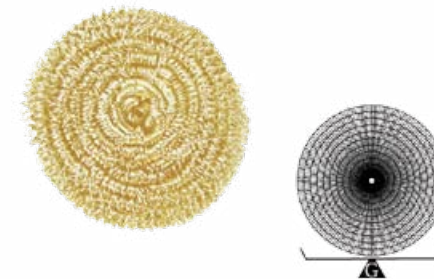
Item No.	Φ (mm)	H (mm)	Φ <sub>1</sub> (mm)	Brass (g)	Phosphor Copper(g)
NS288-1002	75	10	6	140	140

**NS290** Brush,Cup



Item No.	Φ (mm)	H (mm)	M (mm)	Brass (g)	Phosphor Copper(g)
NS290-1002	100	30	14	480	480

**NS290C** Brush,Ball



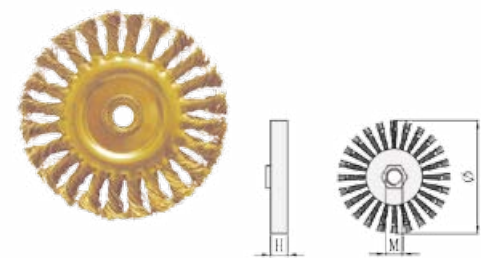
Item No.	ΔΦ (g)
NS290C-1002	25

**NS293** Manual Portable Oil Pump



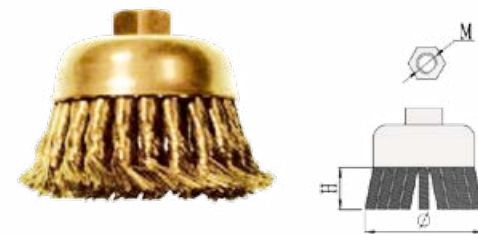
Item No.	L (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS293-1002	1350	6000	5700

**NS289** Wheel Brush,knot Wire



Item No.	Φ (mm)	H (mm)	Φ <sub>1</sub> (mm)	Brass (g)	Phosphor Copper(g)
NS289-1002	125	15	14	440	440

**NS290A** Cup Brush,knot wire



Item No.	Φ (mm)	H (mm)	M (mm)	Brass (g)	Phosphor Copper(g)
NS290A-1002	100	30	14	580	580

**NS291** Hoe

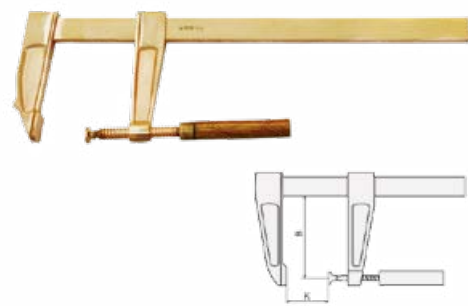


Item No.	B (mm)	H (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS291-1002	130	130	1080	970
NS291-1004	200	200	1780	1600

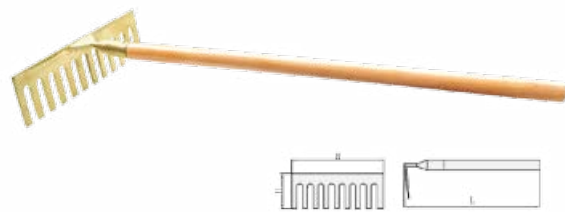


**NS294 Barrel Hook, Adjustable**

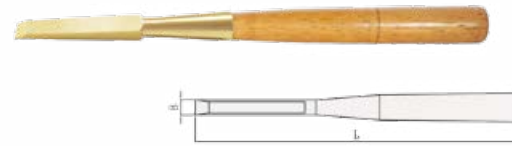

Item No.	H (kg)	K (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS294-1002	700	1060	3300	3050

**NS295 Screw Clamp**


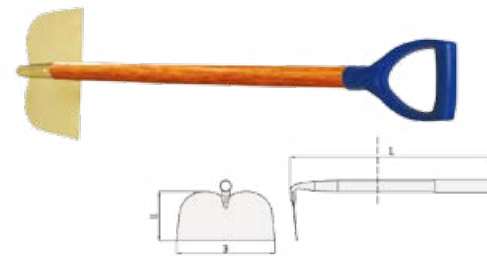
Item No.	B (mm)	K <sub>max</sub> (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS295-1002	120	400	2395	2200

**NS296 Rake**


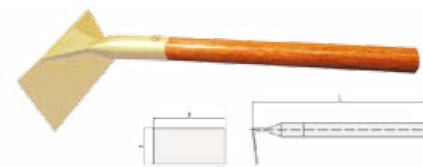
Item No.	L (mm)	B (mm)	H (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS296-1002	1270	350	100	2080	1935
NS296-1004	1275	450	120	2300	2135

**NS297 Chisel**


Item No.	B (mm)	L (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS297-1002	14	280	200	180
NS297-1004	18	320	270	250

**NS298 Rake**


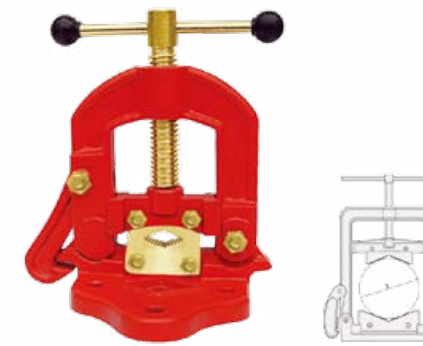
Item No.	B (mm)	H (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS298-1002	300	150	1550	1400

**NS299 Rake**


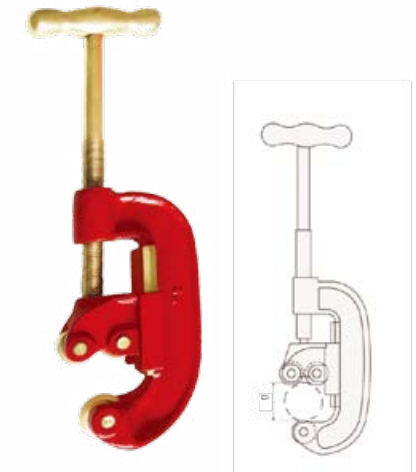
Item No.	L (mm)	B (mm)	H (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS299-1002	780	160	80	670	600

**NS300 Fire Hook**

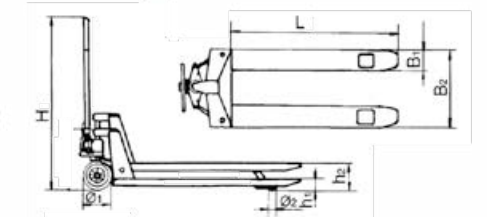
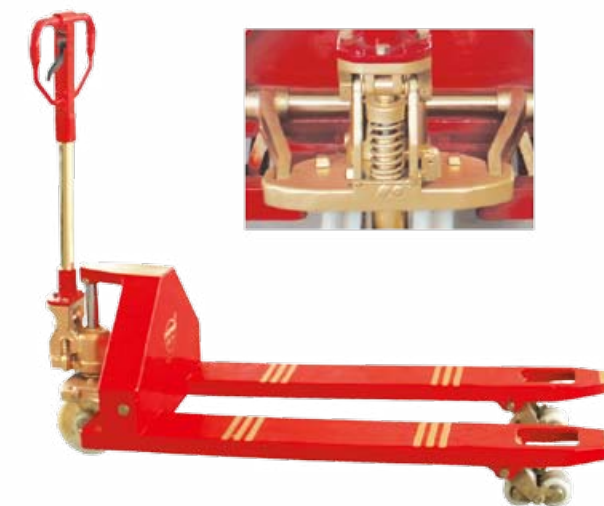

Item No.	L (mm)	L <sub>1</sub> (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS300-1002	270	1215	1365	1300

**NS301 Self Locking Pipe Vice**


Item No.	D (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS301-1002	10-60	4870	4425
NS301-1004	10-90	10350	9420
NS301-1006	15-115	15300	13900
NS301-1008	30-220	30600	27800
NS301-1010	30-300	38000	35000

**NS305 Pipe Cutter**


Item No.	D (inch)	D (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS305-1002	2	50	2210	2010
NS305-1004	3	70	4070	3700

**NS306 Hydraulic Pallet Truck**


Item No.	Load (kg)	L (mm)	H (mm)	B <sub>1</sub> (mm)	B <sub>2</sub> (mm)
NS306-1002	2000	1190	1240	160	545
	h <sub>1</sub> (mm)	h <sub>2</sub> (mm)	Φ <sub>1</sub> (inch)	Φ <sub>2</sub> (inch)	Weight (kg)
	90	190	7	3	132

**NS307** Trolley For Chain Hoist (Pull Type)



**Size:FBGCL**

Item No.	Capacity (T)	Lifting (m)	I-Beam Width (m)	ΔTΔ (kg)
NS307-1002	0.5	2.5	68-94	16.5
NS307-1004	1	2.5	68-100	20
NS307-1006	2	2.5	94-124	26
NS307-1008	3	3	116-140	27.5
NS307-1010	5	3	142-180	34
NS307-1012	10	3	142-180	68
NS307-1014	16	3	142-180	170

**NS307A** Trolley For Chain Hoist (Pull Type)



**Size:FBGCT**

Item No.	Capacity (T)	I-Beam Width (m)	ΔTΔ (kg)
NS307A-1002	0.5	68-94	13
NS307A-1004	1	68-100	16.5
NS307A-1006	2	94-124	22
NS307A-1008	3	116-140	23.5

**NS308A** Chain Hoist



**Size:FBHSA**

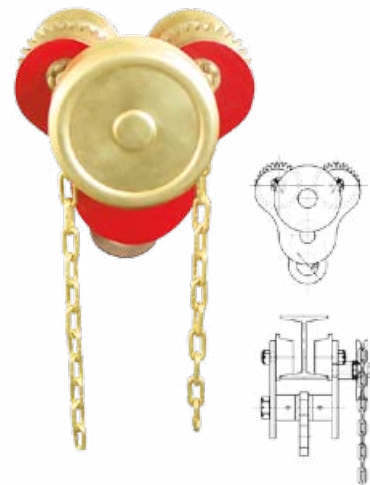
Item No.	Capacity (T)	Lifting (m)	ΔTΔ (kg)
NS308A-1002	0.5	2.5	11.4
NS308A-1004	1	2.5	18.4
NS308A-1006	2	2.5	27.9
NS308A-1008	3	3	28.3
NS308A-1010	5	3	54

**NS308C** Come Along



Item No.	Size (T)	ΔTΔ (kg)
NS308C-1002	1	3
NS308C-1004	2	4.5
NS308C-1006	3	6.3

**NS307B** Trolley For Chain Hoist (Pull Type)



**Size:FBGCL**

Item No.	Capacity (T)	Lifting (m)	I-Beam Width (m)	ΔTΔ (kg)
NS307B-1002	0.5	2.5	68-94	12.5
NS307B-1004	1	2.5	68-100	14.5
NS307B-1006	2	2.5	94-124	22.3
NS307B-1008	3	3	116-140	24
NS307B-1010	5	3	142-180	34
NS307B-1012	10	3	142-180	68
NS307B-1014	16	3	142-180	170
NS307B-1016	20	3	142-180	170

**NS308** Chain Hoist



**Size:FBHS**

Item No.	Capacity (T)	Lifting (m)	ΔTΔ (kg)
NS308-1002	0.5	2.5	10.2
NS308-1004	1	2.5	13.6
NS308-1006	2	2.5	22
NS308-1008	3	3	23.6
NS308-1010	5	3	36
NS308-1012	10	3	68.5
NS308-1014	16	3	187

**NS308B** Ratchet lever Hoist



Item No.	Capacity (T)	Lifting (m)	ΔTΔ (kg)
NS308B-1002	0.75	1.5	7.7
NS308B-1004	1.5	1.5	11.8
NS308B-1006	3	1.5	21

**NS309** Torque Wrench

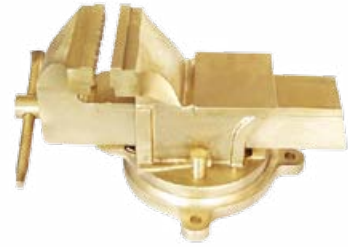


Item No.	C (inch)	Torque (N.m)	L (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS309-1002	3/8	100	310	600	540
NS309-1004	1/2	300	490	1340	1210
NS309-1006	3/4	500	560	2050	1930

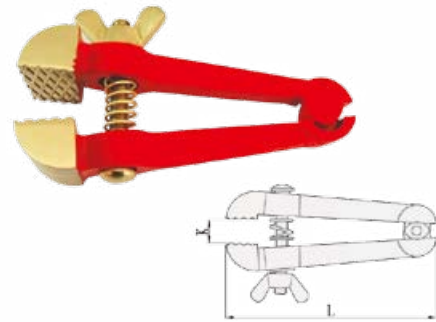
**NS310** Flange Prop



Item No.	Size (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS310-1002	FZM16-24	7300	6600
NS310-1004	FZM27-36	9900	9000

**NS311 Parallel Vice**


Item No.	B (mm)	K <sub>max</sub> (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS311-1002	90	90	8150	7400
NS311-1004	125	125	19550	16800
NS311-1006	150	150	30000	26500
NS311-1008	170	170	30300	27400

**NS311A Chisel**


Item No.	K (mm)	L (mm)	Beryllium Copper (g)	Aluminium Bronze (g)
NS311A-1002	50	165	915	830

**NS312 Drill Bit**


Item No.	Φ (mm)	L (mm)	Beryllium Copper (g)
NS312-1002	6	100	20
NS312-1004	7	120	30
NS312-1006	8	140	50
NS312-1008	9	160	75
NS312-1010	10	180	100
NS312-1012	11	200	120
NS312-1014	12	220	170
NS312-1016	13	240	220
NS312-1018	14	260	280
NS312-1020	15	280	360
NS312-1022	16	300	440
NS312-1024	17	300	500
NS312-1026	18	320	600
NS312-1028	19	320	700
NS312-1030	20	330	800

**NS313 Releasing Static Device**


Item No.	L (mm)	D (mm)	Aluminium Bronze (g)
NS313-1002	1150	65	3700

**NS313A Releasing Static Device**


Item No.	L (mm)	D (mm)	Aluminium Bronze (g)
NS313A-1002	1150	65	3800

**Instruction:**

Before entering flammable or explosive hazardous atmosphere, switch on the static discharger and touch the ball head on the top. If the human static electricity voltage exceeds safety level, the indicator light will turns red and the buzzer alarms automatically. Then



continuously touch the ball for 10 to 15 seconds till nothing happens, the human body are in secure state.


**NS314 Screw Jack**


Item No.	Model	Capacity (T)	MIN.H (m)	Lifting (m)
NS314-1002	FBQL3.2	3.2	220	110
NS314-1004	FBQL 5	5	250	130
NS314-1006	FBQL10	10	280	150
NS314-1008	FBQL16	16	320	180

**NS315 Packing tool**


Item No.	Beryllium Copper (g)	Aluminium Bronze (g)
NS315-1002	900	800