



NPK AIR TOOLS

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3/8" DRIVE AIR IMPACT WRENCHES

NAW-6HS

3/8" DRIVE AIR IMPACT WRENCH

Weight : 1.5kg

- Twin hammer



Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NAW-6HS	3/8"	8000	Straight	6	85	8.8	1.5

1/2" DRIVE AIR IMPACT WRENCHES

NW-1600HA STANDARD ANVIL - PICTURED

NW-1600HA(2R) 2" ANVIL

1/2" DRIVE AIR IMPACT WRENCH

Weight : 2.5kg

- Single hammer



NW-14H

1/2" DRIVE AIR IMPACT WRENCH

Weight : 3.0kg

- Twin hammer



NAW-1200

1/2" DRIVE 90° ANGLE AIR IMPACT WRENCH

Weight : 3.0kg



Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NW-1600HA	1/2"	5000	Pistol Grip	16	85	5.3	2.5
NW-1600HA(2R)	1/2"	5000	Pistol Grip	16	85	5.3	2.6
NW-14H	1/2"	5500	Pistol Grip	16	85	12.4	3.0
NAW-1200	1/2"	6500	Straight	12	85	3.5	3.0

3/4" DRIVE AIR IMPACT WRENCHES

NW-2000HA

3/4" DRIVE AIR IMPACT WRENCH

- Weight : 3.9kg
- Single hammer



NW-2800P

3/4" DRIVE AIR IMPACT WRENCH

- Weight : 3.0kg
- Single hammer



NW-16HP

3/4" DRIVE AIR IMPACT WRENCH

- Weight : 5.0kg
- Twin hammer



NW-19A

3/4" DRIVE AIR IMPACT WRENCH

- Weight : 6.5kg
- Twin hammer



NW-22A

3/4" DRIVE AIR IMPACT WRENCH

- Weight : 7.4kg
- Twin hammer



NAW-19A

3/4" DRIVE 90° ANGLE AIR IMPACT WRENCH

- Weight : 10.6kg
- Twin hammer



Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NW-2000HA	3/4"	5500	Pistol Grip	20	85	7.1	3.9
NW-2800P	3/4"	5000	Pistol Grip	30	85	8.8	5.0
NW-16HP	3/4"	5000	Pistol Grip	18	85	15.9	5.0
NW-19A	3/4"	4500	D Outside Trigger	20	85	19.4	6.5
NW-22A	3/4"	4500	D Outside Trigger	22	85	21.2	7.4
NAW-19A	3/4"	4000	D Outside Trigger	18	85	17.7	10.6

1" DRIVE AIR IMPACT WRENCHES

NWH-320P 1" DRIVE AIR IMPACT WRENCH

Weight : 9.0kg
• Clutch Hammer



NW-3500P 1" DRIVE AIR IMPACT WRENCH

Weight : 9.2kg
• Single hammer



NW-4300GAU STANDARD ANVIL - PICTURED 1" DRIVE AIR IMPACT WRENCH

Weight : 12.9kg
• Single hammer



NW-5000A STANDARD ANVIL 1" DRIVE AIR IMPACT WRENCH

Weight : 16.5kg
• Single hammer



NW-32LA 1" DRIVE AIR IMPACT WRENCH

Weight : 9.7kg
• Twin hammer



NAW-32LA 1" DRIVE 90° ANGLE AIR IMPACT WRENCH

Weight : 18.0kg
• Twin hammer



Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NWH-320P	1"	4000	Pistol Grip	39	85	17.7	9.0
NW-3500P	1"	4000	Pistol Grip	36	85	10.6	9.2
NW-4300GAU	1"	4000	D Inside Trigger	42	85	14.1	12.9
NW-5000A	1"	3000	D Inside Trigger	52	85	15.9	16.5
NW-32LA	1"	4000	D Inside Trigger	33	85	30.0	9.7
NAW-32LA	1"	3500	D Inside Trigger	22	85	30.0	18.0

1" DRIVE AIR IMPACT WRENCHES

NWH-320AU**1" DRIVE AIR IMPACT WRENCH**

Weight : 9.1kg

- Clutch hammer



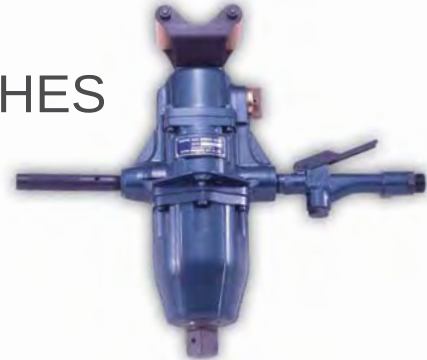
Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NWH-320AU	1"	4000	D Inside Trigger	39	85	17.7	9.1

1-1/2" DRIVE AIR IMPACT WRENCHES

NWH-500**1-1/2" DRIVE AIR IMPACT WRENCH**

Weight : 29.0kg

- Clutch hammer



Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NWH-500	1-1/2"	3500	Jumbo	52	85	42.4	29.0

1-3/4" DRIVE AIR IMPACT WRENCHES

NWH-750**1-3/4" DRIVE AIR IMPACT WRENCH**

Weight : 52.5kg

- Clutch hammer



Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NWH-750	1-3/4"	2200	Jumbo	75	85	53.0	52.5

2-1/2" DRIVE AIR IMPACT WRENCHES

NWH-750-24**2-1/2" DRIVE AIR IMPACT WRENCH**

Weight : 52.6kg

- Clutch hammer

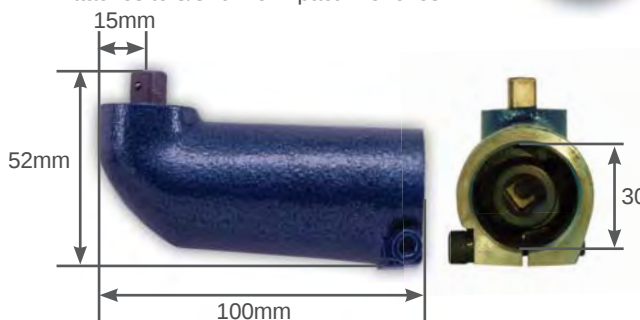


Part #	Square Drive	Free Speed	Handle Style	Bolt Capacity	Air Pressure	Avg. Air Cons.	Weight
	Inch	RPM		mm	PSI	CFM	kg
NWH-750-24	2-1/2"	2200	Jumbo	75	85	53.0	52.6

AT-30A
3/8" DRIVE 90° ANGLE ATTACHMENT

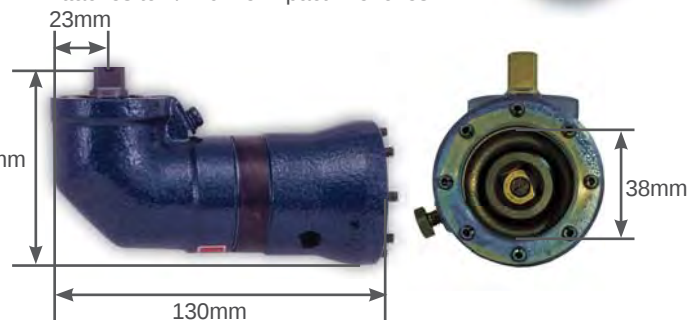
Weight : 0.6kg

- Attaches to 3/8" drive impact wrenches

**AT-40A**
1/2" DRIVE 90° ANGLE ATTACHMENT

Weight : 1.3kg

- Attaches to 1/2" drive impact wrenches



Part #	Description
AT-30A	3/8" Drive 90° Angle Attachment For Use With 3/8" Drive Impact Wrenches
AT-40A	1/2" Drive 90° Angle Attachment For Use With 1/2" Drive Impact Wrenches

AIR DRILLS**NRD-6SA**
#1 JT DRIVE AIR DRILL

Free speed : 2800rpm

Weight : 0.8kg

- Non reversible type

**NRD-6PB(T)**
3/8"-24UNF DRIVE AIR DRILL

Free speed : 2400rpm

Weight : 0.8kg

- Non reversible type

**NRD-10P** WITHOUT CHUCK
NRD-10P(T) WITH CHUCK - PICTURED
#2S JT DRIVE AIR DRILL

Free speed : 2000rpm

Weight : 1.1kg

- Non reversible type

**NRD-12PA(WC)**
#6 JT DRIVE AIR DRILL

Free speed : 1500rpm

Weight : 2.6kg

- Non reversible type



Part #	Drive	Free Speed	Handle Style	Throttle Style	Chuck Supplied	Max. Output	Avg. Air Cons.	Weight
		RPM			mm	watt	CFM	kg
NRD-6SA	#1 JT	2800	Straight	Lever Throttle	-	370	17.7	0.8
NRD-6PB(T)	3/8" -24UNF	2400	Pistol	Button	6.5	370	17.7	0.8
NRD-10P	#2 JT	2000	Pistol	Button	10.0	440	19.4	1.1
NRD-10P(T)	3/8" -24UNF	2000	Pistol	Button	10.0	440	19.4	1.1
NRD-12PA(WC)	#6 JT	1500	Pistol	Button	13.0	530	23.0	2.6

NRD-14R #1 MT DRIVE AIR DRILL

- Free speed : 1100rpm
Weight : 5.3kg
- Reversible type
 - Morse taper spindle
 - Roll throttle



NRD-16R ROLL THROTTLE - PICTURED NRD-16RLW SAFETY LEVER THROTTLE #2 MT DRIVE AIR DRILL

- Free speed : 900rpm
Weight : 5.5kg
- Reversible type
 - Morse taper spindle



NRD-19R ROLL THROTTLE NRD-19RD SPRING LOADED RETURN THROTTLE NRD-19RLW SAFETY LEVER THROTTLE - PICTURED #2 MT DRIVE AIR DRILL

- Free speed : 750rpm
Weight : 5.5kg
- Reversible type
 - Morse taper spindle



NRD-22R ROLL THROTTLE NRD-22RD SPRING LOADED RETURN THROTTLE NRD-22RLW SAFETY LEVER THROTTLE - PICTURED #2 MT DRIVE AIR DRILL

- Free speed : 600rpm
Weight : 5.5kg
- Reversible type
 - Morse taper spindle



NRD-32LR ROLL THROTTLE - PICTURED NRD-32LRLW SAFETY LEVER THROTTLE #3 MT DRIVE AIR DRILL

- Free speed : 380rpm
Weight : 10.3kg
- Reversible type
 - Morse taper spindle



Part #	Drive	Free Speed	Handle Style	Throttle Style	Drill Capacity	Max. Output	Air Pressure	Avg. Air Cons.	Weight
		RPM			mm	watt	PSI	CFM	kg
NRD-14R	#1 MT	1100	Jumbo	Roll Throttle	14	960	85	38.8	5.3
NRD-16R	#2 MT	900	Jumbo	Roll Throttle	16	960	85	38.8	5.5
NRD-16RLW	#2 MT	900	Jumbo	Safety Lever	16	960	85	38.8	5.5
NRD-19R	#2 MT	750	Jumbo	Roll Throttle	19	960	85	38.8	5.5
NRD-19RD	#2 MT	750	Jumbo	Spring Loaded Return	19	960	85	38.8	5.5
NRD-19RLW	#2 MT	750	Jumbo	Safety Lever	19	960	85	38.8	5.5
NRD-22R	#2 MT	600	Jumbo	Roll Throttle	22	960	85	38.8	5.5
NRD-22RD	#2 MT	600	Jumbo	Spring Loaded Return	22	960	85	38.8	5.5
NRD-22RLW	#2 MT	600	Jumbo	Safety Lever	22	960	85	38.8	5.5
NRD-32LR	#3 MT	380	Jumbo	Roll Throttle	32	1470	85	49.4	10.3
NRD-32LRLW	#3 MT	380	Jumbo	Safety Lever	32	1470	85	49.4	10.3

DIE GRINDERS

RG-382 ALUMINIUM BODY - PICTURED**RG-38CA** COMPOSITE BODY**DIE GRINDER**

Collet size : 6mm

Max. output : 380 watt

Weight : 0.6kg

- Roll throttle style

**RG-383-20****DIE GRINDER**

Collet size : 1/4"

Max. output : 380 watt

Weight : 0.6kg

- Safety lever throttle

**RG-383** ALUMINIUM BODY (PICTURED)**RG-38CX** COMPOSITE BODY**DIE GRINDER**

Collet size : 6mm

Max. output : 380 watt

Weight : 0.6kg

- Safety lever throttle

**NHG-65K** ROLL THROTTLE - PICTURED**NHG-65KLW** SAFETY LEVER THROTTLE**LONG SHAFT DIE GRINDER**

Collet size : 1/4"

Max. output : 440 watt

Weight : 1.3kg

**NHG-65LK** ROLL THROTTLE**NHG-65LKLW** SAFETY LEVER THROTTLE - PICTURED**EXTRA LONG SHAFT DIE GRINDER**

Collet size : 1/4"

Max. output : 440 watt

Weight : 1.3kg



Part #	Wheel Size	Throttle Style	Body Style	Free Speed	Collet Size	Overall Length	Max. Output	Avg. Air Cons.	Weight
				RPM		mm	watt	CFM	kg
RG-382	25	Roll	Aluminium	22000	6mm	173	380	17.7	0.6
RG-38CA	25	Roll	Composite	22000	6mm	173	380	17.7	0.6
RG-383-20	25	Safety Lever	Aluminium	22000	1/4"	178	380	17.7	0.6
RG383	25	Safety Lever	Aluminium	22000	6mm	178	380	17.7	0.6
RG-38CX	25	Safety Lever	Composite	22000	6mm	183	380	17.7	0.6
NHG-65K	32	Roll	Aluminium	18000	1/4"	309	440	19.4	1.3
NHG-65KLW	32	Safety Lever	Aluminium	18000	1/4"	338	440	19.4	1.3
NHG-65LK	32	Roll	Aluminium	18000	1/4"	509	440	19.4	1.6
NHG-65LKLW	32	Safety Lever	Aluminium	18000	1/4"	538	440	19.4	1.6

STRAIGHT & CNS GRINDERS

NHG-65D STANDARD SHAFT WITH ROLL THROTTLE - PICTURED

NHG-65LD LONG SHAFT WITH ROLL THROTTLE

NHG-65DLW STANDARD SHAFT WITH SAFETY LEVER

NHG-65LDLW LONG SHAFT WITH SAFETY LEVER

STRAIGHT GRINDER

Max. wheel size : 65 x 13 x 9.5mm

Free speed : 14600 RPM

Max. output : 440 watt



NHG-125 ROLL THROTTLE

NHG-125LW SAFETY LEVER THROTTLE - PICTURED

STRAIGHT GRINDER

Max. wheel size : 125 x 19 x 12.7mm

Free speed : 7500 RPM

Max. output : 810 watt

Weight : 3.2kg



NHG-65G

CNS GRINDER

Max. wheel size : 65 x 26 x 9.5mm

Free speed : 14000 RPM

Max. output : 440 watt

Weight : 1.3kg



NHG-100A ROLL THROTTLE

NHG-100ALW SAFETY LEVER THROTTLE - PICTURED

STRAIGHT GRINDER

Max. wheel size : 100 x 19 x 12.7mm

Free speed : 9500 RPM

Max. output : 650 watt

Weight : 2.3kg



NHG-150 ROLL THROTTLE - PICTURED

NHG-150LW SAFETY LEVER THROTTLE

STRAIGHT GRINDER

Max. wheel size : 150 x 25 x 15.9mm

Free speed : 6200 RPM

Max. output : 960 watt

Weight : 4.6kg



NHG-75G

CNS GRINDER

Max. wheel size : 100 x 26 x 9.5mm

Free speed : 6000 RPM

Max. output : 480 watt

Weight : 1.7kg



Part #	Max. Wheel Size	Throttle Style	Free Speed	Spindle Thread	Overall Length	Max. Output	Avg. Air Cons.	Weight
	mm		RPM		mm	watt	CFM	kg
NHG-65D	65 x 13 x 9.5	Roll	14600	3/8" 16UNC	309	440	19.4	1.3
NHG-65LD	65 x 13 x 9.5	Roll	14600	3/8" 16UNC	509	440	19.4	1.6
NHG-65DLW	65 x 13 x 9.5	Safety Lever	14600	3/8" 16UNC	338	440	19.4	1.3
NHG-65LDLW	65 x 13 x 9.5	Safety Lever	14600	3/8" 16UNC	538	440	19.4	1.6
NHG-100A	100 x 19 x 12.7	Roll	9500	1/2" 12UNC	364	650	23.0	2.3
NHG-100ALW	100 x 19 x 12.7	Safety Lever	9500	1/2" 12UNC	409	650	23.0	2.3
NHG-125	125 x 19 x 12.7	Roll	7500	1/2" 12UNC	405	810	31.8	3.2
NHG-125LW	125 x 19 x 12.7	Safety Lever	7500	1/2" 12UNC	453	810	31.8	3.2
NHG-150	150 x 25 x 15.9	Roll	6200	5/8" 11UNC	437	960	38.8	4.6
NHG-150LW	150 x 25 x 15.9	Safety Lever	6200	5/8" 11UNC	488	960	38.8	4.6
NHG-65G	65 x 26 x 9.5	Roll	14000	-	309	440	19.4	1.3
NHG-75G	100 x 26 x 9.5	Roll	6000	-	327	480	15.9	1.7

ANGLE GRINDERS

NAG-1F ROLL THROTTLE - PICTURED

NAG-1FLW-04 SAFETY LEVER THROTTLE
ANGLE GRINDER

Max. wheel size :
100 x 6 x 15.9mm
Max. output : 630 watt
Weight : 1.5kg



NAG-70A ROLL THROTTLE - PICTURED

NAG-70ALW SAFETY LEVER THROTTLE
ANGLE GRINDER

Max. wheel size :
180 x 6 x 22mm
Max. output : 960 watt
Weight : 3.1kg
Features : Governor, side handle



NAG-1F-05 ROLL THROTTLE - PICTURED

NAG-1FLW-05 SAFETY LEVER THROTTLE
ANGLE GRINDER

Max. wheel size :
125 x 6 x 22mm
Max. output : 630 watt
Weight : 1.6kg



NAG-230E ROLL THROTTLE - PICTURED

NAG-230ELW SAFETY LEVER THROTTLE
ANGLE GRINDER

Max. wheel size :
230 x 6 x 22mm
Max. output : 960 watt
Weight : 4.4kg
Features : Governor, side handle



NAG-2E ROLL THROTTLE - PICTURED

NAG-2ELW SAFETY LEVER THROTTLE
ANGLE GRINDER

Max. wheel size :
180 x 6 x 22mm
Max. output : 960 watt
Weight : 4.1kg
Features : Governor,
side handle



Part #	Max. Wheel Size	Throttle Style	Free Speed	Spindle Thread	Max. Output	Avg. Air Cons.	Weight
	mm		RPM		watt	CFM	kg
NAG-1F	100 x 6 x 15.9	Roll	12700	-	630	24.0	1.5
NAG-1FLW-04	100 x 6 x 15.9	Safety Lever	12700	-	630	24.0	1.5
NAG-1F-05	125 x 6 x 22	Roll	12000	-	630	28.0	1.6
NAG-1FLW-05	125 x 6 x 22	Safety Lever	12000	-	630	28.0	1.6
NAG-70A	180 x 6 x 22	Roll	7600	5/8" 11UNC	960	42.4	3.1
NAG-70ALW	180 x 6 x 22	Safety Lever	7600	5/8" 11UNC	960	42.4	3.1
NAG-2E	180 x 6 x 22	Roll	7600	5/8" 11UNC	960	42.4	4.1
NAG-2ELW	180 x 6 x 22	Safety Lever	7600	5/8" 11UNC	960	42.4	4.1
NAG-230E	230 x 6 x 22	Roll	5500	5/8" 11UNC	960	42.4	4.4
NAG-230ELW	230 x 6 x 22	Safety Lever	5500	5/8" 11UNC	960	42.4	4.4

VERTICAL GRINDERS

NVG-180SL VERTICAL GRINDER

Max. wheel size :
180 x 6 x 22mm
Max output : 1200watt
Weight : 3.8kg
• Governor



NVG-230SLW VERTICAL GRINDER

Max. wheel size :
230 x 6 x 22mm
Max output : 1000watt
Weight : 4.2kg
• Governor



Part #	Wheel Size	Throttle Style	Free Speed	Spindle Thread	Max. Output	Avg. Air Cons.	Weight
	mm		RPM		watt	CFM	kg
NVG-180SL	180 x 6 x 22	Lever	7100	5/8" 11UNC	1200	38.8	3.8
NVG-230SLW	230 x 6 x 22	Safety Lever	5500	5/8" 11UNC	1000	38.8	4.2

SANDERS

NSG-100 SANDER

Wheel size : 100mm
Free speed : 12000 RPM
Weight : 0.9kg
• Trigger throttle style



NSG-180XB SANDER

Wheel size : 180mm
Free speed : 8500 RPM
Weight : 1.6kg
• Roll throttle style



NSG-180XBLW SANDER

Wheel size : 180mm
Free speed : 8500 RPM
Weight : 2.1kg
• Safety lever throttle



Part #	Wheel Size	Throttle Style	Free Speed	Spindle Thread	Avg. Air Cons.	Weight
	mm		RPM	mm	CFM	kg
NSG-100	100	Trigger	12000	16	14.1	0.9
NSG-180XB	180	Roll	8500	22	23.0	1.6
NSG-180XBLW	180	Safety Lever	8500	22	23.0	2.1

CHIPPING HAMMERS

AA-00SP(H) CHIPPING HAMMER

Chisel shank :
11mm hex
Stroke : 45mm
Speed : 3800bpm
Weight : 2.1kg



AA-1ASP(H) CHIPPING HAMMER

Chisel shank :
14.75mm hex
Stroke : 51mm
Speed : 2800bpm
Weight : 4.2kg



AA-3SP(H) CHIPPING HAMMER

Chisel shank :
14.75mm hex
Stroke : 76mm
Speed : 2000bpm
Weight : 6.2kg



AA-0SP(H) CHIPPING HAMMER

Chisel shank :
11mm hex
Stroke : 75mm
Speed : 3200bpm
Weight : 2.4kg



AA-2SP(H) CHIPPING HAMMER

Chisel shank :
14.75mm hex
Stroke : 51mm
Speed : 2400bpm
Weight : 5.9kg



HEX CHISELS

Part #	Type	Width	Length	To Suit
N17501390	Flat Chisel	16mm	215mm	AA-00SP, AA-0SP
N17300087	Flat Chisel	16mm	350mm	AA-00SP, AA-0SP
N17501400	Point Chisel	-	220mm	AA-00SP, AA-0SP
N17300075	Point Chisel	-	350mm	AA-00SP, AA-0SP
N17300822	Wide Chisel w Spring	40mm	215mm	AA-00SP, AA-0SP
N17501910	Flat Chisel	20mm	300mm	AA-1SP, AA-2SP, AA-3SP
N17300290	Flat Chisel	20mm	500mm	AA-1SP, AA-2SP, AA-3SP
N17501920	Point Chisel	-	300mm	AA-1SP, AA-2SP, AA-3SP
N17300244	Point Chisel	-	500mm	AA-1SP, AA-2SP, AA-3SP
N17300824	Wide Chisel w Spring	72mm	300mm	AA-1SP, AA-2SP, AA-3SP

Part #	Chisel Shank	Piston Diameter	Speed	Stroke	Handle Style	Avg. Air Cons.	Weight
	mm	mm	bpm	mm		CFM	kg
AA-00SP(H)	11 hex	18	3800	45	Open D	10.6	2.1
AA-0SP(H)	11 hex	18	3200	75	Open D	12.4	2.4
AA-1ASP(H)	14.75 hex	24	2800	51	D Handle	14.1	4.2
AA-2SP(H)	14.75 hex	28	2400	51	D Handle	17.7	5.9
AA-3SP(H)	14.75 hex	28	2000	76	D Handle	17.7	6.2

NEW KELENS

NNK-250 ROLL THROTTLE
NNK-250L LEVER THROTTLE
NNK-500 ROLL THROTTLE - PICTURED
NNK-500L LEVER THROTTLE
NNK-1000 ROLL THROTTLE
NNK-1000L LEVER THROTTLE

Chisel shank : 12.7mm Hex
 Speed : 4000 BPM



Part #	Overall Length	Chisel Shank	Piston Diameter	Speed	Stroke	Throttle Style	Avg. Air Cons.	Weight
	mm	mm	mm	bpm	mm		CFM	kg
NNK-250	514	12.7mm Hex	25.4	4000	23	Roll	15.9	3.4
NNK-250L	571	12.7mm Hex	25.4	4000	23	Lever	15.9	4.5
NNK-500	744	12.7mm Hex	25.4	4000	23	Roll	15.9	4.2
NNK-500L	801	12.7mm Hex	25.4	4000	23	Lever	15.9	5.3
NNK-1000	1284	12.7mm Hex	25.4	4000	23	Roll	15.9	5.8
NNK-1000L	1341	12.7mm Hex	25.4	4000	23	Lever	15.9	6.9

FLUX SCALING HAMMERS

NF-00

FLUX SCALING HAMMER

Chisel shank : 10mm diameter

Speed : 6500 BPM

Weight : 0.55kg

- Cap chisel holder style
- 12mm chisels available 120, 150, 200 & 300mm lengths



NF-20

FLUX SCALING HAMMER

Chisel shank : 9mm diameter

Speed : 5000 BPM

Weight : 0.88kg

- Cap chisel holder style
- Chisel not included
- 9mm chisels available 130, 155, 200, 250 & 300mm lengths



NF-0

FLUX SCALING HAMMER

Chisel shank : 10mm diameter

Speed : 5500 BPM

Weight : 0.8kg

- Cap chisel holder style
- 12mm chisels available 120, 150, 200 & 300mm lengths



NF-1SH

FLUX SCALING HAMMER

Chisel shank : 12.7mm square

Speed : 4800 BPM

Weight : 0.94kg

- Slide ball retainer style
- 35mm angle chisels available 155 & 210mm lengths
- 30mm flat chisels available 155 & 210mm lengths



NFB-25H

FLUX SCALING HAMMER

Chisel shank : 12.7mm square

Speed : 4000 BPM

Weight : 2.0kg

- Slide ball retainer style
- 19.5mm chisels available 200 & 300mm lengths



N17300666 FLAT CHISEL

19.5 x 300mm



Part #	Chisel Shank mm	Piston Diameter mm	Speed BPM	Stroke mm	Avg. Air Cons. CFM	Weight kg
NF-00	10 Round	14	6500	12	8.1	0.55
NF-0	10 Round	18	5500	18	8.1	0.80
NF-20	9 Square	20	5000	17	5.3	0.88
NF-1SH	12.7 Square	22	4800	22	8.8	0.94
NFB-25H	12.7 Square	25.4	4000	23	19.4	2.00
Part #						
N17300666	Flat Chisel, 19.5mm x 300mm To Suit NFB-25H					

AUTO CHISELERS

NBH-400

AUTO CHISELER

Chisel shank : 10.2mm round

Stroke : 95mm

Speed : 1600BPM



NBH-600A

AUTO CHISELER

Chisel shank : 12.7mm round

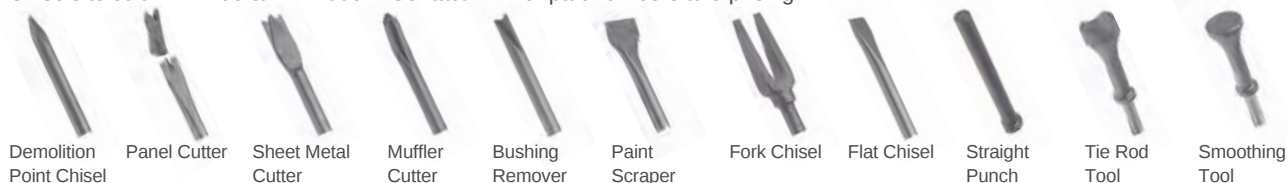
Stroke : 68mm

Speed : 1500BPM

- Built in power regulator



Chisels to suit NBH-400 & NBH-600A. Contact ITM for part numbers and pricing.



Part #	Chisel Shank mm	Piston Diameter mm	Speed BPM	Stroke mm	Avg. Air Cons. CFM	Weight kg
NBH-400	10.2 round	13	1600	95	3.9	1.4
NBH-600A	12.7 round	19	1500	68	5.7	2.0
Part #	Description					
NA-60	Needle Scaler Attachment To Suit NBH-600A					

SAND RAMMERS

B-00A SAND RAMMER

Rubber butt diameter : 40mm
Stroke : 60mm
Weight : 2.1kg



B-1A SAND RAMMER

Rubber butt diameter : 64mm
Stroke : 110mm
Weight : 5.4kg



F-0 SAND RAMMER

Rubber butt diameter : 50mm
Stroke : 60mm
Weight : 3.1kg



F-2 SAND RAMMER

Rubber butt diameter : 70mm
Stroke : 120mm
Weight : 9.0kg



B-0A SAND RAMMER

Rubber butt diameter : 50mm
Stroke : 60mm
Weight : 3.1kg



F-00 SAND RAMMER

Rubber butt diameter : 40mm
Stroke : 60mm
Weight : 2.1kg



F-1 SAND RAMMER

Rubber butt diameter : 64mm
Stroke : 110mm
Weight : 6.8kg



F-4 SAND RAMMER

Rubber butt diameter : 87mm
Stroke : 120mm
Weight : 12.0kg



Part #	Butt Diameter	Piston Diameter	Stroke	Overall Length	Throttle style	Avg. Air Cons.	Weight
	mm	mm	mm	mm		CFM	kg
B-00A	40	18.0	60	337	Lever	7.1	2.1
B-0A	50	22.0	60	380	Lever	8.8	3.1
B-1A	64	25.4	110	502	Lever	14.1	5.4
F-00	40	18.0	60	390	Roll	7.1	2.1
F-0	50	22.0	60	435	Roll	8.8	3.1
F-1	64	25.4	110	1098	Lever	14.1	6.8
F-2	70	32.0	120	1134	Lever	19.4	9.0
F-4	87	40.0	120	1136	Lever	30.0	12.0

HOISTS

Lift Speeds Shown are maximum lift speed when lifting maximum load. NPK Hoists have built in speed adjuster for ease of lift speed variation. Pull Cord Type standard. Optional Pendant Control available

RHL-250 PULL CORD CONTROL - PICTURED

RHL-250P PENDANT CONTROL HOIST

Capacity : 250kg
Lift speed : 27m/min
Weight : 16.0kg



RHL-1000 PULL CORD CONTROL - PICTURED

RHL-1000P PENDANT CONTROL HOIST

Capacity : 1000kg
Lift speed : 5.7m/min
Weight : 22.0kg



RHL-500 PULL CORD CONTROL

RHL-500P PENDANT CONTROL - PICTURED HOIST

Capacity : 500kg
Lift speed : 12.6m/min
Weight : 16.0kg



RHL-2800P HOIST

Capacity : 2800kg
Lift speed : 2.2m/min
Weight : 63.0kg
• Control type : Pendant



Part #	Capacity	Standard Chain	Standard Lift	Lift Speed	Control Type	Avg. Air Cons.	Weight
	kg	m	m	m/min		CFM	kg
RHL-250	250	3.5	3	27	Pull Cord	45.9	16.0
RHL-250P	250	3.5	3	27	Pendant	45.9	16.0
RHL-500	500	3.5	3	12.6	Pull Cord	45.9	16.0
RHL-500P	500	3.5	3	12.6	Pendant	45.9	16.0
RHL-1000	1000	6.7	3	5.7	Pull Cord	45.9	22.0
RHL-1000P	1000	6.7	3	5.7	Pendant	45.9	22.0
RHL-2800P	2800	7.5	3	2.2	Pendant	60.0	63.0
Part #	Description						
PCU-1000	2mtr Pendant Control Unit to suit RHL-250/500/1000						
N28602057	Replacement Chain per metre t/s RHL-250/500/1000						
N28602162	Replacement Chain per metre t/s RHL-2800P						

PNEUMATIC TOOLS

NRT-8P TAPPER

Drive : #1 JT
 Free speed : 1700 RPM
 Max. output : 400 watt
 Weight : 1.2kg
 • Reversible



Part #	Drive	Handle Style	Free Speed	Chuck Supplied	Max. Output	Avg. Air Cons.	Weight
			RPM	mm	watt	CFM	kg
NRT-8P	#1 JT	Pistol Grip	1700	8	400	19.4	1.2

SD-4 SCREW DRIVER

Free speed : 2000 RPM
 Torque range : 1 - 3.4 Nm (0.7 - 2.5 FT-LB)
 Weight : 0.6kg
 • Cushion clutch type
 • Torque adjustable
 • Operated by simply pushing against screw



Part #	Hex Shank	Free Speed	Torque Range		Bolt Capacity	Avg. Air Cons.	Weight
	mm	rpm	Nm	ft-lb	mm	CFM	kg
SD-4	6.35	2000	1 - 3.4	0.7 - 2.5	4	7.1	0.6

MS-30 STANDARD PISTONS - PICTURED MS-30(C) CARBIDE PISTONS SCALING HAMMER

Weight : 3.2kg
 • Triple head



Part #	Piston Diameter	Piston Type	Speed	Stroke	Avg. Air Cons.	Weight
	mm		BPM	mm	CFM	kg
MS-30	22	Standard	7000	10	19.4	3.2
MS-30(C)	22	Carbide	7000	10	19.4	3.2

DIG-9 DIGGER

Chisel shank : 22.2mm Hex
 Speed : 1500bpm
 Weight : 8.8kg



CB-30 DIGGER

Chisel shank : 35mm Round
 Speed : 850bpm
 Weight : 28.5kg



Part #	Chisel Shank	Piston Diameter	Speed	Stroke	Avg. Air Cons.	Weight
	mm	mm	BPM	mm	CFM	kg
DIG-9	22.2 Hex	42.8	1500	63.5	38.8	8.8
CB-30	35 Round	45.0	850	165	49.4	28.5

JAC-3 SUCTION CLEANER

Suction : 17.5 KPa
Weight : 0.77kg



Part #	Suction	Hose Diameter	Air Pressure	Avg. Air Cons.	Weight
	KPa	mm	psi	CFM	kg
JAC-3	17.5	30	85	21.2	0.77

DAC-11 DIAMOND CUTTER

Wheel size : 54 x 1 x 10mm
Free speed : 13000rpm
Weight : 1.7kg



Part #	Wheel Size	Free Speed	Overall Length	Throttle Style	Avg. Air Cons.	Weight
	mm	rpm	mm		CFM	kg
DAC-11	54 x 1 x 10	13000	298	Lever	15.9	1.7

NRV-5223 VIBRATOR

Speed : 9400VPM
Weight : 2.5kg
• Rotary type



Part #	Speed	Bolt Size	Bolt Centres	Avg. Air Cons.	Weight
	VPM	mm	mm	CFM	kg
DAC-11	9400	12	130	17.7	2.5

N-OILER AIR TOOL OILER



Part #	Description
N-OILER	3/8" Swivel Inline Oiler