



# PNEUMATIC TOOLS

MADE IN JAPAN



EXTRA PRODUCTS

SAITAMA SEIKI CO. LTD., Saitama, Japan





# EXTRA HEAVY DUTY ANGLE GRINDERS

- for grinding wheels, diamond cutting wheels & wire cup brushes -

## APPLICATIONS

welding spot grinding, paint scraping, rust removal, chamfering, deburring, & any heavy duty grinding and cutting.

### ● AK-NAS4B

AK-NAS4B (R) ROTARY THROTTLE

AK-NAS4B (S) SAFETY LEVER THROTTLE

4" DISC GRINDER

4" DIAMOND CUTTER



SAFETY LEVER  
(available for all models)



Water Grinding (optional)

### ● AK-NAS5B

AK-NAS5B (R) ROTARY THROTTLE

AK-NAS5B (S) SAFETY LEVER THROTTLE

5" DISC GRINDER

5" DIAMOND CUTTER

5" DIAMOND CUTTER  
without DEAD HANDLE



### ● AK-NAS7B

AK-NAS7B (R) ROTARY THROTTLE

AK-NAS7B (S) SAFETY LEVER THROTTLE

7" ANGLE GRINDER

7" DIAMOND CUTTER



● 9" ANGLE GRINDER is also available  
[AK-NAS9B]

Model	Grinding Wheel Size (mm)	Cutting Wheel Size (mm)	Wire Cup Brush (Bevel) Size (mm)	Air Cons. (L/min)	Free Speed (rpm)	Air Inlet (inch PT)	Net Weight (kg)	Length (mm)
AK-NAS4B	100x6x15/16	105x2x20	50/6/75(100)x16	750	13,000	1/2	1.7	215
AK-NAS5B	125x6x22	125x2x20	90(120)x16	800	10,500	1/2	1.8	219
AK-NAS7B	180x6x22	180x2x25.4	120(165)x22	1200	7,000	1/2	3.6	275

☆ 8"(205mm) wheel cover for AK-NAS7B is available upon request.



# EXTRA HEAVY DUTY DIE GRINDERS

## APPLICATIONS

Deburring and finishing of die cast mould. Steel and stone grinding.

### ● AK-NG25

AK-NG25 (R)  
rotary switch



AK-NG25 (S)  
safety lever switch



### ● AK-NG45

AK-NG45 (R)  
rotary switch



AK-NG45 (S)  
safety lever switch



### ● AK-NG65A

AK-NG65A (R)  
rotary switch



AK-NG65A (S)  
safety lever switch



### ● AK-NG65L

AK-NG65L (R)  
rotary switch



AK-NG65L (S)  
safety lever switch



### ● AK-NG75A

AK-NG75A (R)  
rotary switch



AK-NG75A (S)  
safety lever switch



### ● AK-NG75L

AK-NG75L (R)  
rotary switch



AK-NG75L (S)  
safety lever switch



Model	Wheel Size (mm)	Collet Size (mm)	Air Cons. (L/min)	Free Speed (rpm)	Air Inlet (inch PT)	Weight (kg)	Overall Length (mm)
AK-NG25 (R)/(S)	25	3 or 6 or 1/4"	400	24,000	3/8	0.7/0.6	179/169
AK-NG45 (R)/(S)	25	3 or 6 or 1/4"	400	20,000	3/8	0.7/0.6	167/157
AK-NG65A (R)/(S)	25	6 or 1/4"	500	16,000	3/8	1.2/1.25	310/365
AK-NG65L (R)/(S)	25	6 or 1/4"	500	16,000	3/8	1.35/1.4	370/425
AK-NG75A (R)/(S)	25	6 or 1/4"	600	15,000	3/8	1.35/1.4	310/365
AK-NG75L (R)/(S)	25	6 or 1/4"	600	15,000	3/8	2.35/2.4	515/570



# EXTRA HEAVY DUTY STRAIGHT GRINDERS

## APPLICATIONS

Deburring and finishing of die cast mould. Steel and stone grinding.

### ● AK-NG65C

AK-NG65C (R)  
rotary switch



AK-NG65C (S)  
safety lever switch



### ● AK-NG75C

AK-NG75C (R)  
rotary switch



AK-NG75C (S)  
safety lever switch



### ● AK-NG125A

AK-NG125A (R)  
rotary switch



AK-NG125A (S)  
safety lever switch



### ● AK-NG150A

AK-NG150A (R)  
rotary switch



AK-NG150A (S)  
safety lever switch



Model	Wheel Size (mm)	Air Cons. (L/min)	Free Speed (rpm)	Air Inlet (inch PT)	Weight (kg)	Overall Length (mm)
AK-NG65C (R)/(S)	65x13x9.5	500	14,600	3/8	1.3/1.35	280/335
AK-NG75 (R)/(S)	75x13x9.5	600	12,700	3/8	1.45/1.5	280/335
AK-NG125A (R)/(S)	125x19x12.7	1200	7,600	1/2	3.1	395/430
AK-NG150A (R)/(S)	150x25x15.9	1250	6,300	1/2	4.4	445/490