

STANDARD NOVA® HEADS ON MOTOR HOUSINGS

NOVA®



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NOVA® COMPACT REVERSIBLE



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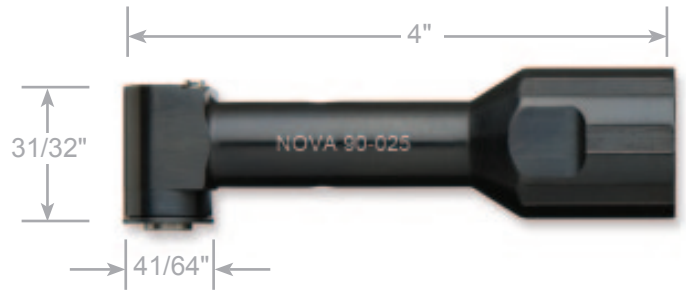
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NOVA® 90° HEAD W/ 1/4" CHUCK



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NOVA® 90° ANGLE HEAD



Part #90-025



2800 RPM - .3HP
Part #90-002



5000 RPM - .3HP
Part #90-003



3200 RPM - .5HP
Part #90-006



900 RPM - .3HP
Part #90-035

- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
90° Angle Head With .3 Horsepower Motor	60-025	2800	25	1.6 Lbs.
90° Angle Head With .3 Horsepower Motor	60-025A	5000	22	1.6 Lbs.
90° Angle Head With .5 Horsepower Motor	61-025	3200	35	1.9 Lbs.
90° Angle Head With .3 Horsepower Motor	60-043	900	52	1.8 Lbs.

NOVA® LONG REACH 90° ANGLE HEAD



- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
Long Reach 90° Angle Head With .3 Horsepower Motor	60-027	2800	25	1.8 Lbs.
Long Reach 90° Angle Head With .3 Horsepower Motor	60-027A	5000	22	1.8 Lbs.
Long Reach 90° Angle Head With .5 Horsepower Motor	61-027	3200	35	2.1 Lbs.
Long Reach 90° Angle Head With .3 Horsepower Motor	62-027	900	52	2.0 Lbs.

NOVA® 45° ANGLE HEAD



- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
45° Angle Head With .3 Horsepower Motor	60-026	2800	25	1.7 Lbs.
45° Angle Head With .3 Horsepower Motor	60-026A	5000	22	1.7 Lbs.
45° Angle Head With .5 Horsepower Motor	61-026	3200	35	2.0 Lbs.
45° Angle Head With .3 Horsepower Motor	62-026	900	52	1.9 Lbs.

NOVA® LONG REACH 45° ANGLE HEAD

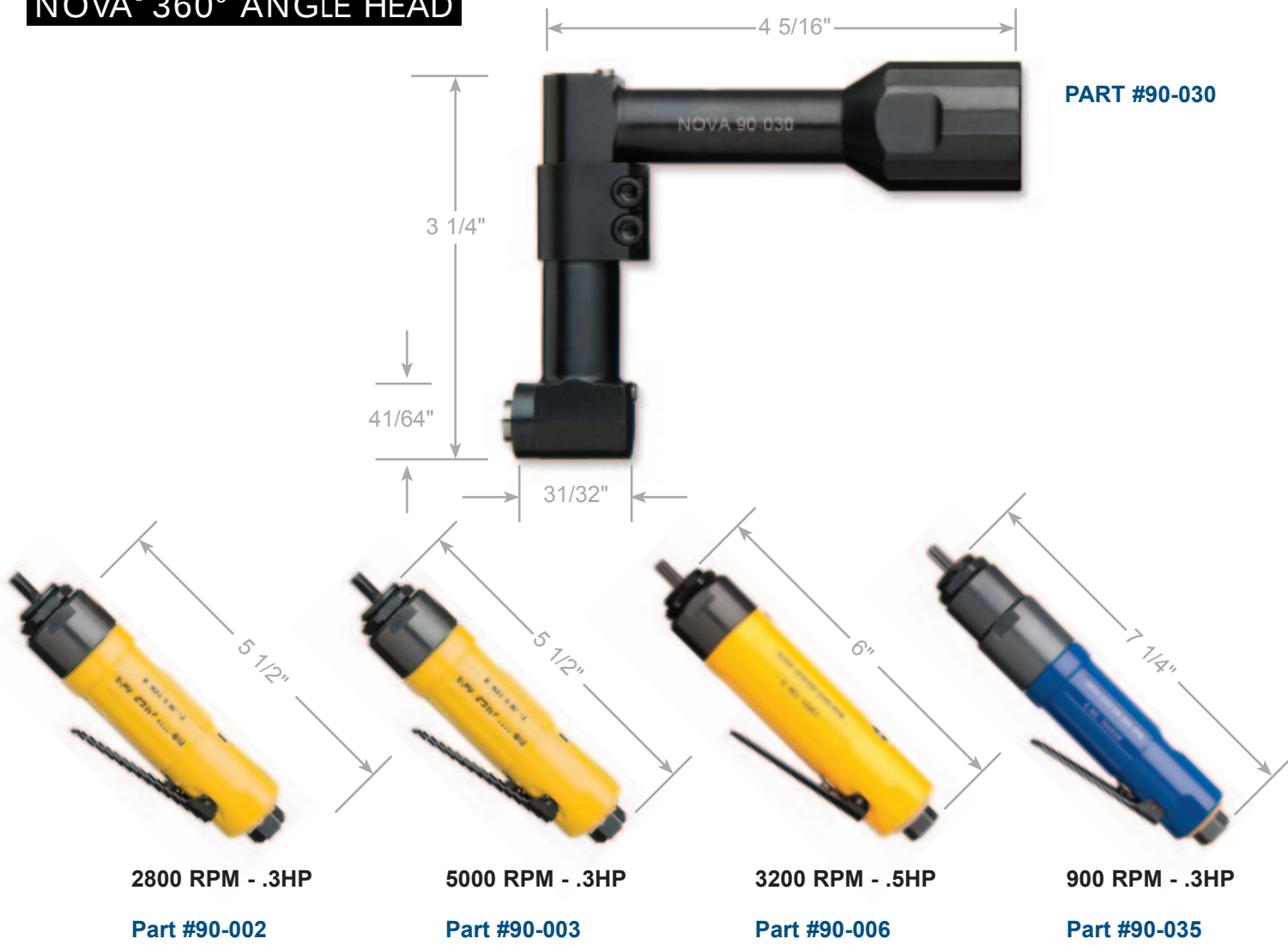


- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
Long Reach 45° Angle Head With .3 Horsepower Motor	60-028	2800	25	1.9 Lbs.
Long Reach 45° Angle Head With .3 Horsepower Motor	60-028A	5000	22	1.9 Lbs.
Long Reach 45° Angle Head With .5 Horsepower Motor	61-028	3200	35	2.2 Lbs.
Long Reach 45° Angle Head With .3 Horsepower Motor	62-028	900	52	2.1 Lbs.

NOVA® 360° ANGLE HEAD



- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
360° Angle Head With .3 Horsepower Motor	60-030	2800	25	1.9 Lbs.
360° Angle Head With .3 Horsepower Motor	60-030A	5000	22	1.9 Lbs.
360° Angle Head With .5 Horsepower Motor	61-030	3200	35	2.2 Lbs.
360° Angle Head With .3 Horsepower Motor	62-030	900	52	2.1 Lbs.



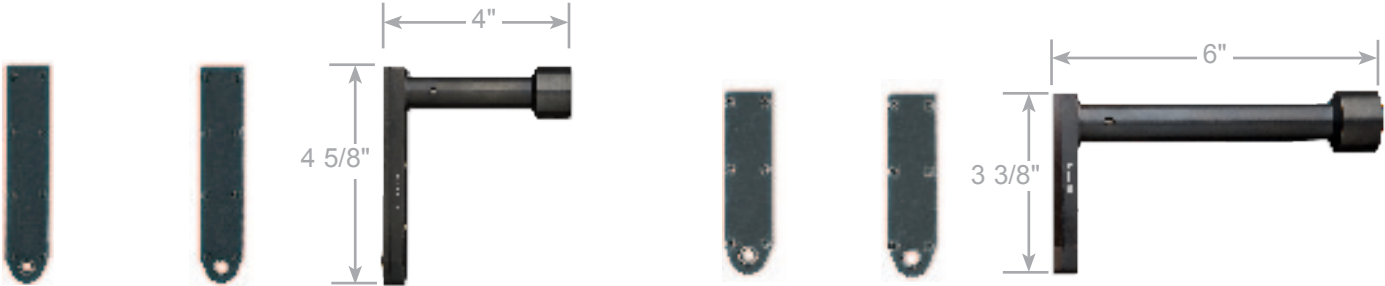
Compatible With
All Standard
Nova® Heads

- 2000 RPM - .4 HP
Part #60-015
- 3100 RPM. - .4 HP
Part #60-016

- Reversing Housing With Spline Drive For Use With Standard Nova® Heads
- Feathering Trigger Allows Operator Complete Control of Drilling Speed
- 360° Rotatable Exhaust

- Air Inlet 1/4-18 NPT
- Rubber Grip for Operator Comfort
- Smooth Quiet Operation
- One Year Warranty

These Recommended Nova® Heads Will Utilize The Reversing Option
Heads Available with Threaded or 1/4" Hex Drive.
Locking Insert Bits Are Available



Part #90-044 Part #90-044H Part #90-043 Part #90-043H

Part #90-011

Part #90-011H
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Part #90-012

Part #90-012H
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Part #90-013

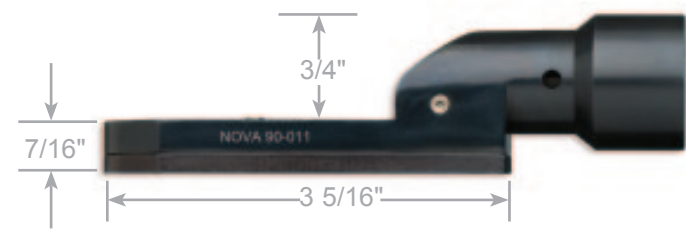
Part #90-013H
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Part #60-039

Part #60-039H
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Part #90-040

Part #90-040H
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Part #90-011



Part #90-011H



Reversing
Button



2800 RPM - .3 HP 5000 RPM - .3 HP 3200 RPM - .5 HP 900 RPM - .3 HP 3100 RPM - .2 HP
Part #90-002 Part #90-003 Part #90-006 Part #90-035 Part #90-045

- Accepts 1/4-28 Threaded Angle Bits or 1/4" Insert Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT
- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER THREADED	PART NUMBER	RPM	IN.-LBS. TORQUE	
90° Short Flat Offset Angle Head With .3 Horsepower Motor	60-033	60-033H	2800	25	1.8 Lbs.
90° Short Flat Offset Angle Head With .3 Horsepower Motor	60-033A	60-033AH	5000	22	1.8 Lbs.
90° Short Flat Offset Angle Head With .5 Horsepower Motor	61-033	61-033H	3200	35	2.1 Lbs.
90° Short Flat Offset Angle Head With .3 Horsepower Motor	62-033	62-033H	900	52	2.0 Lbs.
90° Short Flat Offset Angle Head With .2 Horsepower Reversing Motor	63-033	63-033H	3100	22	2.1 Lbs.

NOVA® 90° MEDIUM FLAT OFFSET ANGLE HEAD **THREADED SPINDLE OR 1/4" HEX DRIVE**

PART #90-012

PART #90-012H

2800 RPM - .3 HP 5000 RPM - .3 HP 3200 RPM - .5 HP 900 RPM - .3 HP 3100 RPM - .2 HP

Part #90-002 Part #90-003 Part #90-006 Part #90-035 Part #90-045

- Accepts 1/4-28 Threaded Angle Bits or 1/4" Insert Bits
 - Capacity: 1/4"
 - Rear Exhaust
 - Angle Head may be rotated 360° for superior operator control
 - Air Inlet 1/4-18 NPT
- Motor housing milled from solid bar for precision motor alignment
 - Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
 - Smooth quiet operation
 - One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER THREADED	PART NUMBER	RPM	IN.-LBS. TORQUE	
90° Medium Flat Offset Angle Head With .3 Horsepower Motor	60-031	60-031H	2800	25	2 Lbs.
90° Medium Flat Offset Angle Head With .3 Horsepower Motor	60-031A	60-031AH	5000	22	2 Lbs.
90° Medium Flat Offset Angle Head With .5 Horsepower Motor	61-031	61-031H	3200	35	2.3 Lbs.
90° Medium Flat Offset Angle Head With .3 Horsepower Motor	62-031	62-031H	900	52	2.2 Lbs.
90° Medium Flat Offset Angle Head With .2 Horsepower Reversing Motor	63-031	63-031H	3100	22	2.3 Lbs.

NOVA® 90° LONG FLAT OFFSET ANGLE HEAD **THREADED SPINDLE OR 1/4" HEX DRIVE**

PART #90-013

PART #90-013H

2800 RPM - .3 HP 5000 RPM - .3 HP 3200 RPM - .5 HP 900 RPM - .3 HP 3100 RPM - .2 HP

Part #90-002 Part #90-003 Part #90-006 Part #90-035 Part #90-045

- Accepts 1/4-28 Threaded Angle Bits or 1/4" Insert Bits
 - Capacity: 1/4"
 - Rear Exhaust
 - Angle Head may be rotated 360° for superior operator control
 - Air Inlet 1/4-18 NPT
- Motor housing milled from solid bar for precision motor alignment
 - Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
 - Smooth quiet operation
 - One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER THREADED	PART NUMBER	RPM	IN.-LBS. TORQUE	
90° Long Flat Offset Angle Head With .3 Horsepower Motor	60-013	60-013H	2800	25	2.1 Lbs.
90° Long Flat Offset Angle Head With .3 Horsepower Motor	60-013A	60-013AH	5000	22	2.1 Lbs.
90° Long Flat Offset Angle Head With .5 Horsepower Motor	61-013	61-013H	3200	35	2.4 Lbs.
90° Long Flat Offset Angle Head With .3 Horsepower Motor	62-013	62-013H	900	52	2.3 Lbs.
90° Long Flat Offset Angle Head With .2 Horsepower Reversing Motor	63-013	63-013H	3100	22	2.4 Lbs.

NOVA® FLAT OFFSET ANGLE HEAD **THREADED SPINDLE OR 1/4" HEX DRIVE**

Diagram showing the components of the NOVA Flat Offset Angle Head. The main assembly consists of a motor housing (PART #60-039) and a flat offset head (PART #60-039H). The motor housing has a length of 3 3/8" and a height of 1 1/4". The flat offset head has a width of 7/16" and a height of 7/8". The motor housing is shown with a 1/4" Hex Drive. The flat offset head is shown with a 1/4" Hex Drive. The motor housing is shown with a 1/4" Hex Drive. The flat offset head is shown with a 1/4" Hex Drive. The motor housing is shown with a 1/4" Hex Drive. The flat offset head is shown with a 1/4" Hex Drive.

2800 RPM - .3 HP 5000 RPM - .3 HP 3200 RPM - .5 HP 900 RPM - .3 HP 3100 RPM - .2 HP

Part #90-002 Part #90-003 Part #90-006 Part #90-035 Part #90-045

- Accepts 1/4-28 Threaded Angle Bits or 1/4" Insert Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT
- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER THREADED	PART NUMBER	RPM	IN.-LBS. TORQUE	
Flat Offset Angle Head With .3 Horsepower Motor	60-032	60-032H	2800	25	1.7 Lbs.
Flat Offset Angle Head With .3 Horsepower Motor	60-032A	60-032AH	5000	22	1.7 Lbs.
Flat Offset Angle Head With .5 Horsepower Motor	61-032	61-032H	3200	35	2.0 Lbs.
Flat Offset Angle Head With .3 Horsepower Motor	62-032	62-032H	900	52	1.9 Lbs.
Flat Offset Angle Head With .2 Horsepower Reversing Motor	63-032	63-032H	3100	22	2.0 Lbs.

NOVA® LONG REACH FLAT OFFSET HEAD **THREADED SPINDLE OR 1/4" HEX DRIVE**

Diagram showing the components of the NOVA Long Reach Flat Offset Head. The main assembly consists of a motor housing (PART #90-040) and a long reach flat offset head (PART #90-040H). The motor housing has a length of 4 5/8" and a height of 1 1/4". The long reach flat offset head has a width of 7/16" and a height of 7/8". The motor housing is shown with a 1/4" Hex Drive. The long reach flat offset head is shown with a 1/4" Hex Drive. The motor housing is shown with a 1/4" Hex Drive. The long reach flat offset head is shown with a 1/4" Hex Drive.

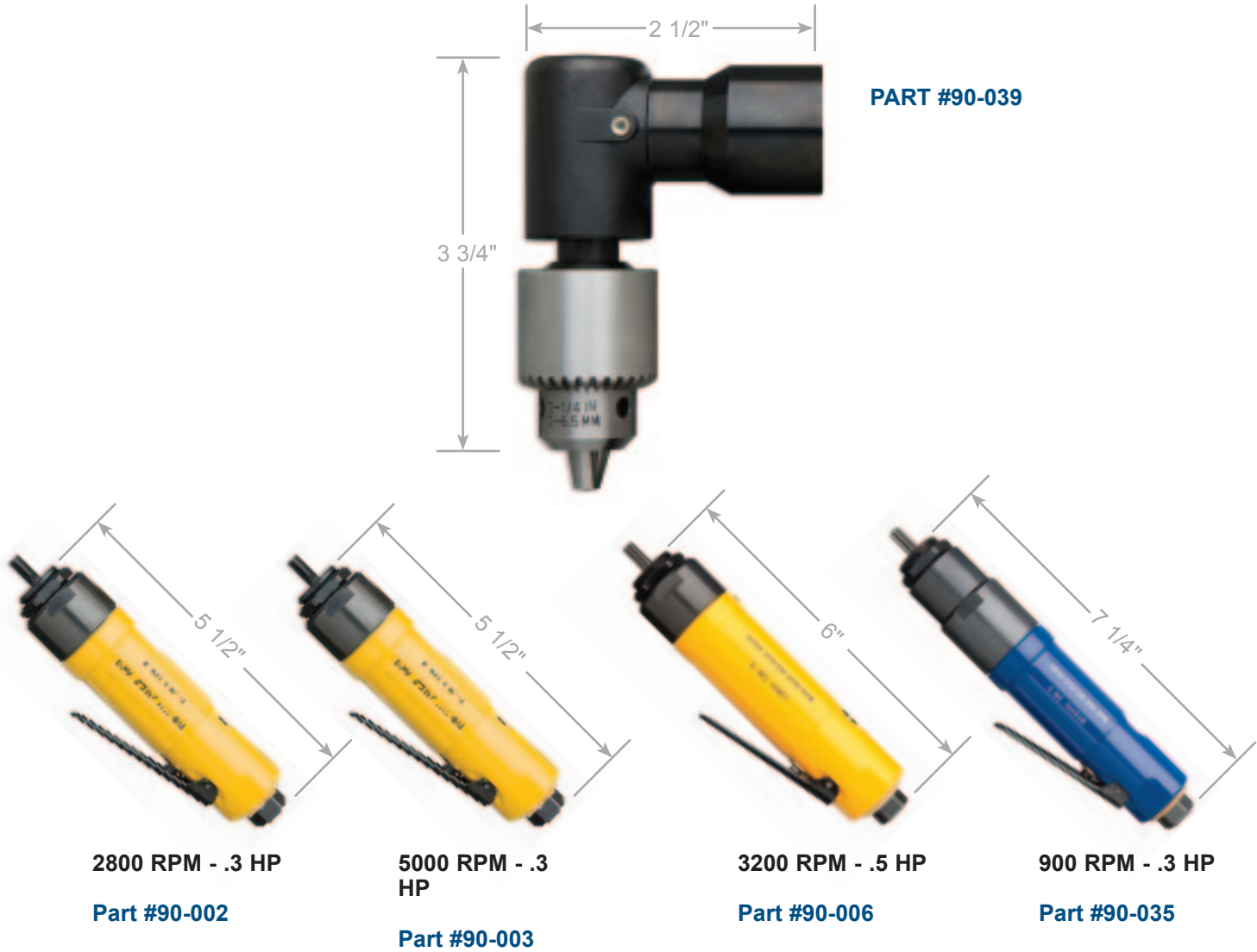
2800 RPM - .3 HP 5000 RPM - .3 HP 3200 RPM - .5 HP 900 RPM - .3 HP 3100 RPM - .2 HP

Part #90-002 Part #90-003 Part #90-006 Part #90-035 Part #90-045

- Accepts 1/4-28 Threaded Angle Bits or 1/4" Insert Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT
- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER THREADED	PART NUMBER	RPM	IN.-LBS. TORQUE	
Long Reach Offset Head With .3 Horsepower Motor	60-038	60-038H	2800	25	1.8 Lbs.
Long Reach Offset Head With .3 Horsepower Motor	60-038A	60-038AH	5000	22	1.8 Lbs.
Long Reach Offset Head With .5 Horsepower Motor	61-038	61-038H	3200	35	2.1 Lbs.
Long Reach Offset Head With .3 Horsepower Motor	62-038	62-038H	900	52	2.0 Lbs.
Long Reach Offset Head With .2 Horsepower Reversing Motor	63-038	63-038H	3100	22	2.1 Lbs.

NOVA® 90° ANGLE HEAD WITH 1/4" CHUCK

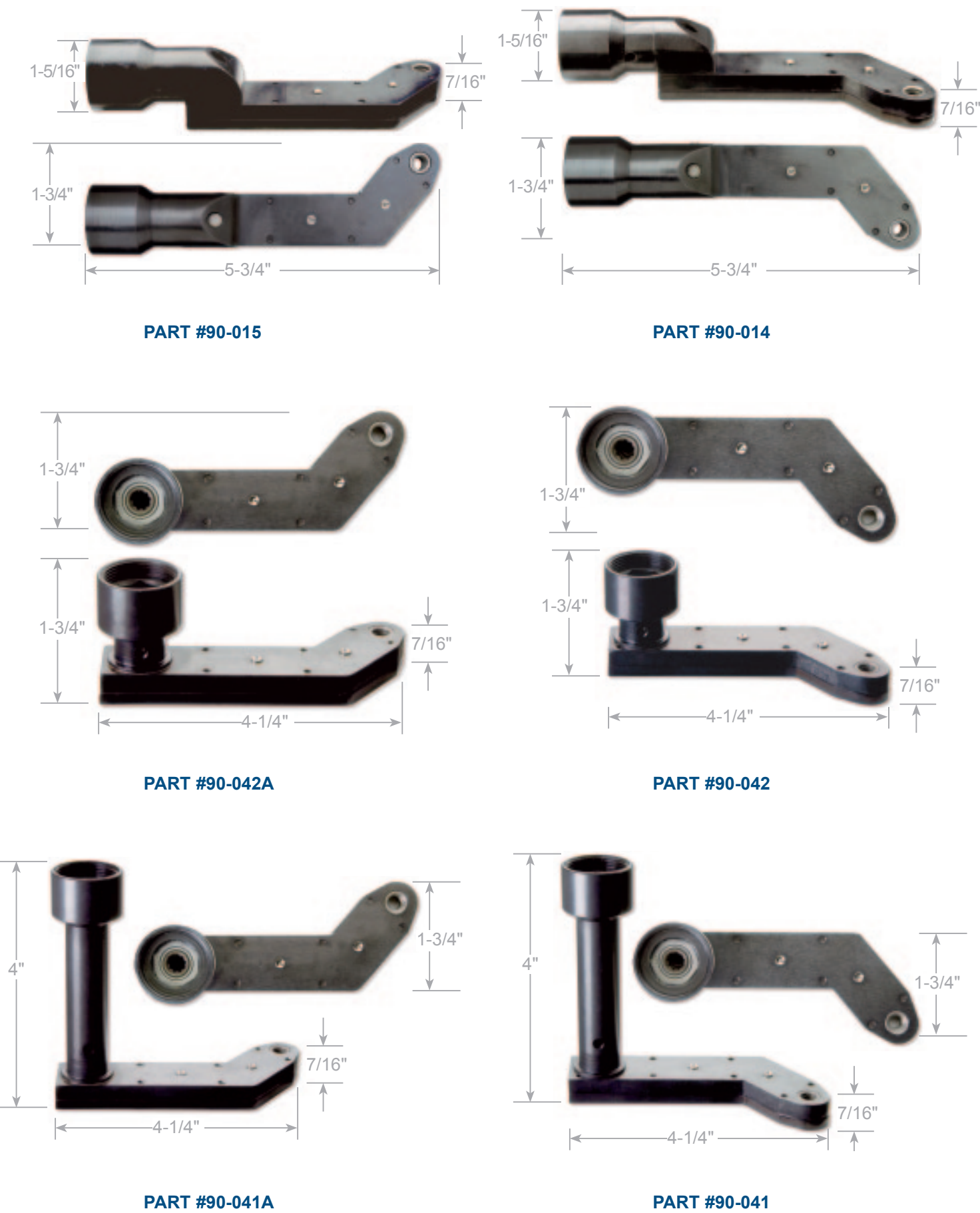


- Accepts 1/4-28 Threaded Angle Bits or 1/4" Insert Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
90° Angle Head With 1/4" Chuck With .3 Horsepower Motor	60-046C	2800	25	2.0 Lbs.
90° Angle Head With 1/4" Chuck With .3 Horsepower Motor	60-046AC	5000	22	2.0 Lbs.
90° Angle Head With 1/4" Chuck With .5 Horsepower Motor	61-046C	3200	35	2.3 Lbs.
90° Angle Head With 1/4" Chuck With .3 Horsepower High Torque	62-046C	900	52	2.2 Lbs.

FLAT OFFSET ANGLE HEADS FOR STANDARD NOVA® MOTOR HOUSING



STANDARD NOVA® SYSTEM KIT 2800, 5000 OR 3200 RPM

Pan American Tool's standard NOVA® tool system let's you design just the right tool kit you
® kits
come with a one year warranty.



CUSTOMIZE
YOUR OWN
NOVA® TOOL KIT
Select One Motor
Housing and a
Minimum of 3,
Maximum of
10 Heads



2800 RPM - .3 HP
Part #90-002



5000 RPM - .3 HP
Part #90-003



3200 RPM - .5 HP
Part #90-006

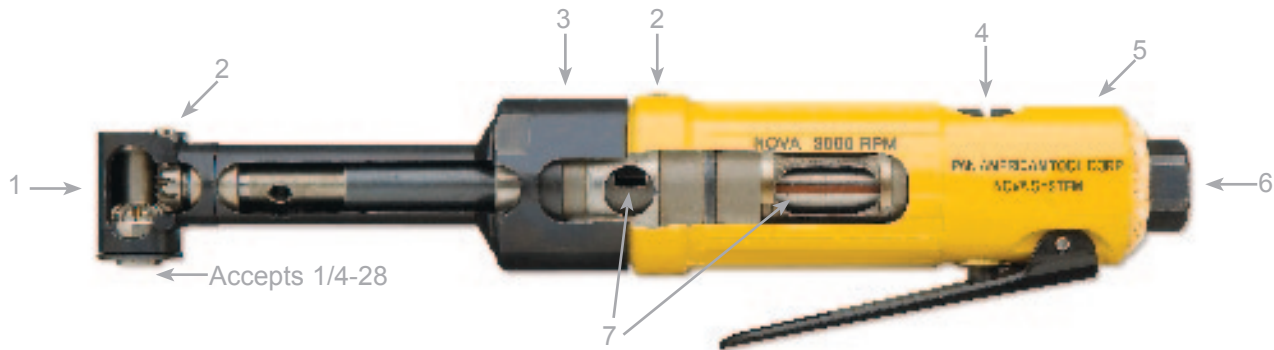
NOVA® STANDARD HEAD ATTACHMENTS

- Nova® 90° Angle Head - Part #90-025 - p.103
- Nova® Long Reach 90° Angle Head - Part #90-026 - p.104
- Nova® 45° Angle Head - Part #90-027 - p.105
- Nova® Long Reach 45° Angle Head - Part #90-028 - p.106
- Nova® 360° Angle Head - Part #90-030 - p.107
- Nova® 90° Short Flat Offset Angle Head - Part #90-011, #90-011H - p.109
- Nova® 90° Medium Flat Offset Angle Head - Part #90-012, #90-012H - p.110
- Nova® 90° Long Flat Offset Angle Head - Part #90-013, #90-013H - p.111
- Nova® 90° Flat Offset Angle Head - Part #60-039, #60-039H - p.112
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COMPACT NOVA® HEADS ON COMPACT HOUSINGS

NOVA® 360°  See Page 118	NOVA®  See Page 119	NOVA®  See Page 120
NOVA®  See Page 121	NOVA®  See Page 122	NOVA®  See Page 123

COMPACT NOVA® DRILL CUT AWAY



1. One Piece Hardened Spindle Gear

2. Grease Fittings in Motor Housing and Head

3. Closed Case Bearings Top and Bottom

4. In Line Air Regulator
5. Housing is Milled from One Piece of Solid Stock for Precision Operation

6. Rear Exhaust with Bronze Muffler

7. Hardened Alloy Steel Planetary Gears, Motor Cylinder and Rotor

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- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
360° Compact Angle Head with Compact 3000 RPM Motor	60-053	3000	24	1.6 Lbs.
360° Compact Angle Head with Compact High Torque 850 RPM Motor	60-053A	850	60	2.1 Lbs.
360° Compact Angle Head with Compact 6000 RPM Motor	60-053B	6000	22	1.6 Lbs.
360° Compact Angle Head with Compact 3200 RPM Motor	60-053C	3200	32	2 Lbs.

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NOVA® LONG REACH 90° COMPACT ANGLE HEAD

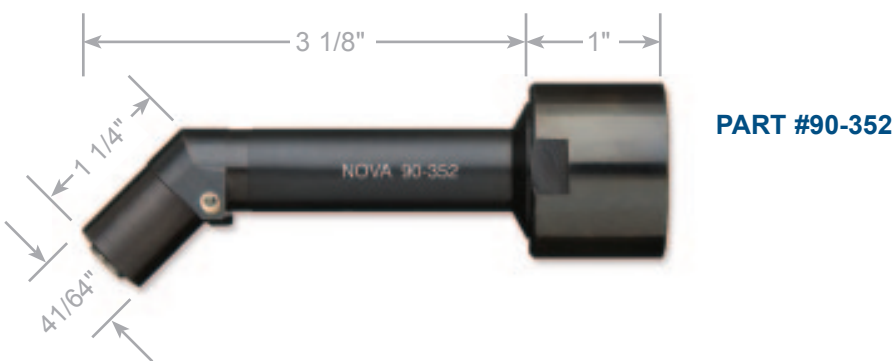


- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
Long Reach 90° Compact Angle with Compact 3000 RPM Motor	60-058	3000	24	1.6 Lbs.
Long Reach 90° Compact Angle with Compact High Torque 850 RPM Motor	60-058A	850	60	2.1 Lbs.
Long Reach 90° Compact Angle with Compact 6000 RPM Motor	60-058B	6000	22	1.6 Lbs.
Long Reach 90° Compact Angle with Compact 3200 RPM Motor	60-058C	3200	32	2 Lbs.

NOVA® 45° COMPACT ANGLE HEAD



- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
45° Compact Angle Head with Compact 3000 RPM Motor	60-052	3000	24	1.4 Lbs.
45° Compact Angle Head with Compact High Torque 850 RPM Motor	60-052A	850	60	1.9 Lbs.
45° Compact Angle Head with Compact 6000 RPM Motor	60-052B	6000	22	1.4 Lbs.
45° Compact Angle Head with Compact 3200 RPM Motor	60-052C	3200	32	1.8 Lbs.

NOVA® LONG REACH 45° COMPACT ANGLE HEAD



PART #90-356



3000 RPM - .3 HP

Part #90-004

850 RPM - .3 HP

Part #90-004A

6000 RPM - .3 HP

Part #90-004B

3200RPM - .5 HP

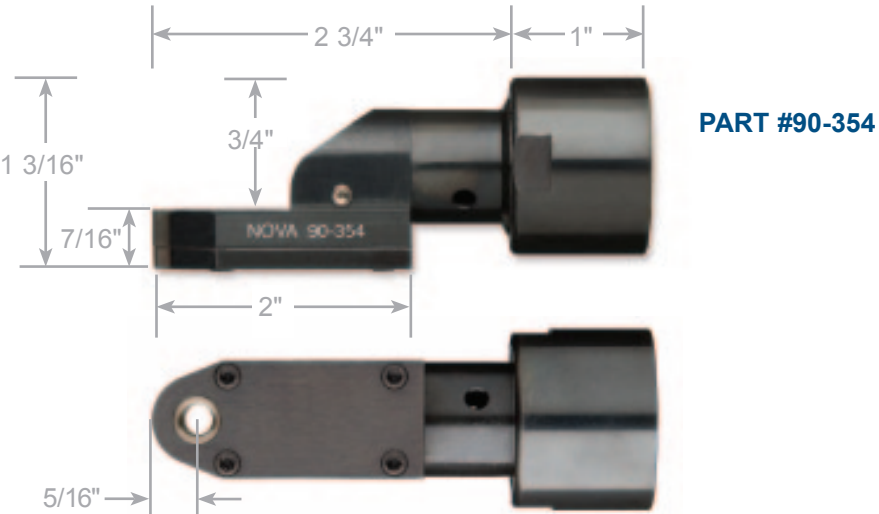
Part #90-029

- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
Long Reach 45° Compact Angle with Compact 3000 RPM Motor	60-059	3000	24	1.7 Lbs.
Long Reach 45° Compact Angle with Compact High Torque 850 RPM Motor	60-059A	850	60	2.2 Lbs.
Long Reach 45° Compact Angle with Compact 6000 RPM Motor	60-059B	6000	22	1.7 Lbs.
Long Reach 45° Compact Angle with Compact 3200 RPM Motor	60-059C	3200	32	2.1 Lbs.

NOVA® 90° COMPACT FLAT OFFSET ANGLE HEAD



PART #90-354



3000 RPM - .3 HP

Part #90-004

850 RPM - .3 HP

Part #90-004A

6000 RPM - .3 HP

Part #90-004B

3200RPM - .5 HP

Part #90-029

- Accepts 1/4-28 Threaded Angle Bits
- Capacity: 1/4"
- Rear Exhaust
- Angle Head may be rotated 360° for superior operator control
- Air Inlet 1/4-18 NPT

- Motor housing milled from solid bar for precision motor alignment
- Motor cylinder and rotor are hardened alloy steel to ensure proper alignment and long life
- Smooth quiet operation
- One Year Warranty

COMPLETE NOVA® TOOL	PART NUMBER	RPM	IN.-LBS. TORQUE	
90° Compact Flat Offset Angle with Compact 3000 RPM Motor	60-050	3000	24	1.4 Lbs.
90° Compact Flat Offset Angle with Compact High Torque 850 RPM Motor	60-050A	850	60	1.9 Lbs.
90° Compact Flat Offset Angle with Compact 6000 RPM Motor	60-050B	6000	22	1.4 Lbs.
90° Compact Flat Offset Angle with Compact 3200 RPM Motor	60-050C	3200	32	1.8 Lbs.

COMPACT NOVA® SYSTEM KIT 850, 3000, 3200 OR 6000 RPM

Pan American Tool's compact NOVA® tool system let's you design just the right tool kit you
® kits
come with a one year warranty.



CUSTOMIZE
YOUR OWN
NOVA® TOOL KIT
Select One Motor
Housing and a
Minimum of 3,
Maximum of 6
Heads



3000 RPM - .3 HP
Part #90-004



850 RPM - .3 HP
Part #90-004A



6000 RPM - .3 HP
Part #90-004B



3200RPM - .5 HP
Part #90-029

NOVA® COMPACT HEAD ATTACHMENTS

- Nova® 360° Compact Angle Head - Part #90-353 - p.118
- Nova® 90° Compact Angle Head - Part #90-351 - p.119
- Nova® Long Reach 90° Compact Angle Head - Part #90-355 - p.120
- Nova® 45° Compact Angle Head - Part #90-352 - p.121
- Nova® Long Reach 45° Compact Angle Head - Part #90-356 - p.122
- Nova® 90° Compact Flat Offset Angle Head - Part #90-354 - p.123

NOVA® PISTOL GRIP DRILLS

NOVA® COMPACT PISTOL



4000 RPM

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NOVA® .5 HORSEPOWER



2400 RPM

See Page 127

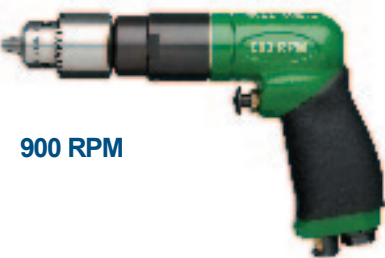
NOVA®



1300 or 650 RPM

See Page 128

NOVA®



900 RPM

See Page 129

NOVA® HEAVY DUTY
REVERSIBLE 3/8 PISTOL



2000 RPM

See Page 130

NOVA® COMPACT
REVERSIBLE DRILL



2000 or 3100 RPM

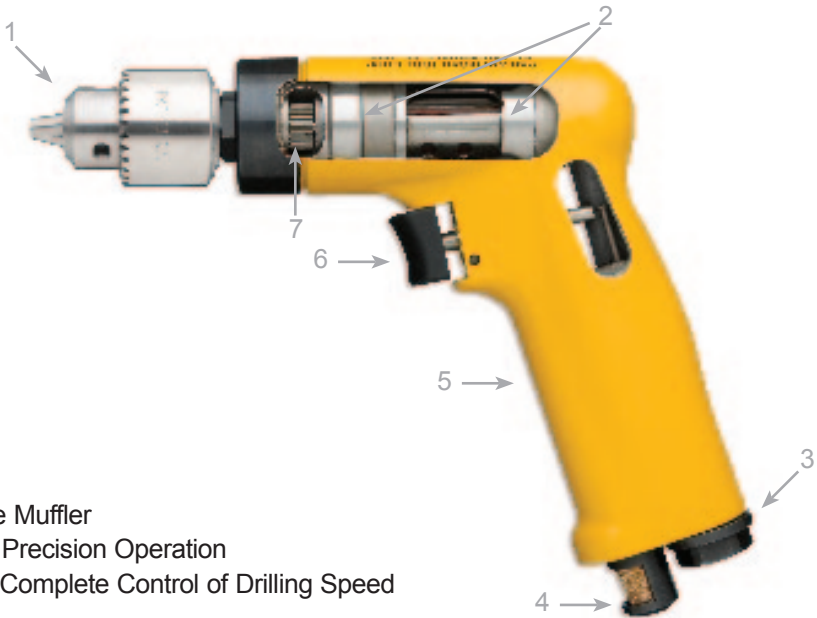
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NOVA® COMPLETE MOTOR
MOUNTED MICRO-STOP



See Page 132

NOVA® PISTOL GRIP DRILL CUT AWAY



1. Precision Chuck with 3/8-24 Thread
2. Close Case Bearings
3. Air Inlet 1/4-18 NPT
4. 360° Rotatable Exhaust with Bronze Muffler
5. Housing Milled from Solid Stock for Precision Operation
6. Feathering Trigger Allows Operator Complete Control of Drilling Speed
7. Hardened Alloy Gears