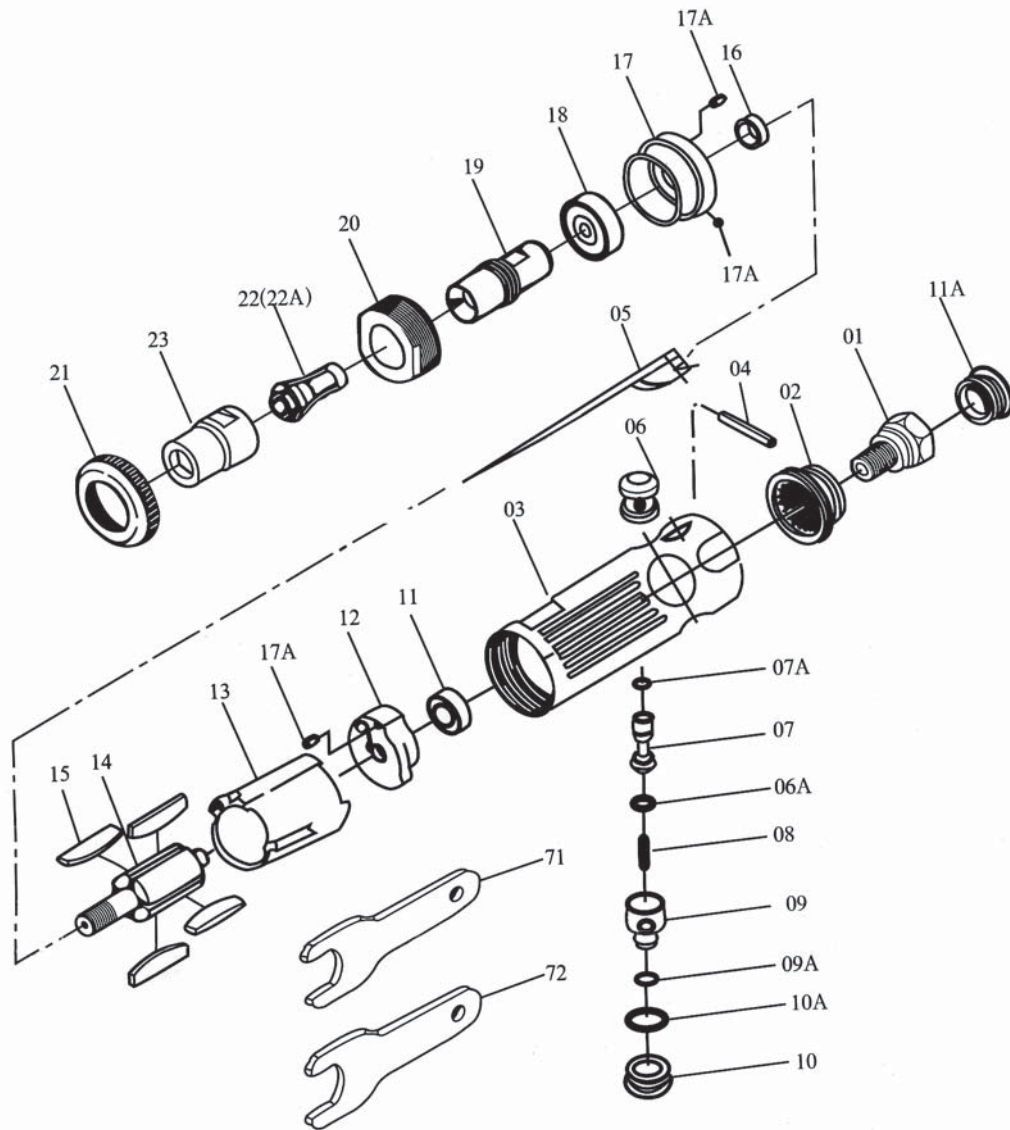


313-325(313-328) AIR DIE GRINDER SPARE PARTS



No.	Model No.	Description	Qty
01	313-328-01	Air Inlet	1
02	313-328-02	Muffler	1
03	313-328-03	Tool Body	1
04	313-328-04	Trigger Pin	1
05	313-328-05	Trigger	1
06	313-328-06	Valve Seating Copper	1
06A	313-328-06A	O-Ring	1
07	313-328-07	Air Valve Collar	1
07A	313-328-07A	O-Ring	1
08	313-328-08	Spring	1
09	313-328-09	Adj. Switch, Air Volume	1
09A	313-328-09A	O-Ring	1
10	313-328-10	Valve Nut	1
10A	313-328-10A	O-Ring	1
11A	312-248-11A	Plastic Plug	1
11	313-328-11	Bearing	1
12	313-328-12	Rear Cap	1

No	Parts No.	Description	Qty
13	313-328-13	Cylinder	1
14	313-328-14	Rotor	1
15	313-328-15	Rotor Vane	4
16	313-328-16	Isolative Washer	1
17	313-328-17	Front Cap	1
17A	313-328-17A	Steel Ball	3
18	313-328-18	Bearing	1
19	313-327-19	Clip Pipe	1
20	313-328-20	Front Lock Flat	1
21	313-328-21	Plastic Cap	1
22	313-328-22	Tube Clip-6mm	1
22A	313-328-22A	Tube Clip-3mm	1
23	313-328-23	Clip Nut	1
71	313-328-71	Spanner-12H	1
72	313-328-72	Spanner-17H	1

1/4" AIR DIE GRINDER INSTRUCTION

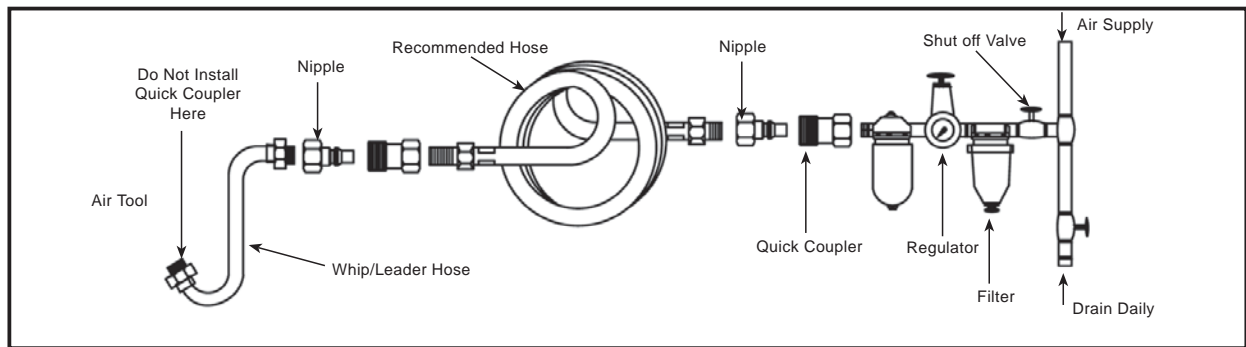


Figure 1

SPECIFICATION

Collet Size: 1/4"

Free Speed: 25000 RPM

Avg.Consumption: 0.65 CFM

Recommended Hose Bore Size: 3/8"

Recommended Max.Hose Length: 30 FT

Air Pressure: 90 PSI

FEATURE

25000 RPM high rotational speed, Non-vibration. Light weight reduces operating fatigue

Inserted air regulator adjusts rotational speed for different usage.

Rear exhaust increases tool performance.

Ball bearing constructure prolongs life and usage of tool.

AIR SUPPLY

An air compressor of at least one horsepower with 4 CFM delivery at 90 psi(6.2 bar) with an air tank of a minimum 12-gallon capacity is required.

Couplings, as shown in the illustration above, may be used. Do not connect couplers directly to the air inlet. They increase the overall bulk of the tool, put an unnecessary strain on the tool inlet threads, and deteriorate rapidly due to vibration.

Water in the air line will cause damage to the tool. Drain the air tank daily. Clean the air inlet screen on at least a weekly schedule. The recommended hook-up procedure can be viewed in Figure 1.

Please put lubricating oil on the machine at a certain period for long life.

SAFETY RULES

1. Always wear approved eye protection. Be sure to use a dust mask when operation creates dust.
2. Disconnect tool before performing service, changing accessories and when not in use.
3. Always use tool a safe distance from other people in work area.
4. Secure work with clamps or vise so both hands are free to operate tool.
Keep proper footing and balance at all times.
5. Do not wear loose or ill-fitting clothing, remove watches and rings.
6. Keep tool away from body when it is running.
7. Never use quick change couplings attached at tool. They add weight and could fail due to vibration. Instead, add a hose whip and connect coupling between air supply and hose whip.
8. Keep the surface of body clean. Please hold the machine tightly while work.