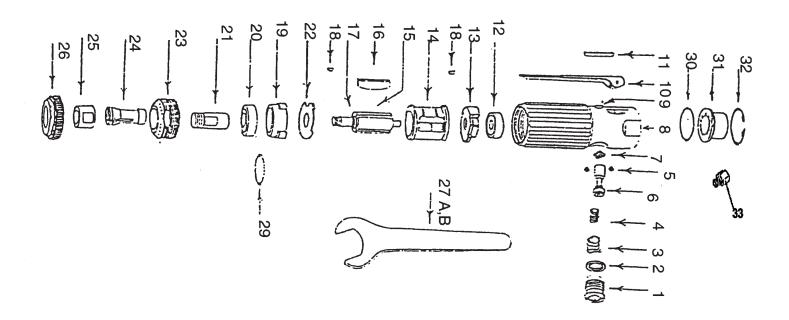


DG149HD 1/4" DIE GRINDER PRODUCT # 402116



REF	PART NUMBER	DESCRIPTION	REC	REF	PART NUMBER	DESCRIPTION	REQ
1	PUT-DG149HD-01	DG149HD PLUG ASSEMBLY	1	20	PB6000-2RS	DG149HD BALL BRG	1
2	PUT-DG149HD-02	DG149HD O-RING	1	21	PUT-DG149HD-21E	DG149HD CHUCK BODY NEW STYLE	1
3	PUT-DG149HD-03	DG149HD SPRING	1	21	PUT-DG149HD-21	DG149HD CHUCK BODY	1
4	PUT-DG149HD-04	DG149HD SMALL SPRING	1	22	PUT-DG149HD-22	DG149HD STEEL PLATE	1
5	PUT-DG149HD-05	DG149HD STEEL BALL	2	23	PUT-DG149HD-23	DG149HD LOCK RING	1
6	PUT-DG149HD-06	DG149HD VALVE STEM	1	24	PUT-DG149HD-24E	DG149HD COLLET 1/4"NEW STYLE	1
7	PUT-DG149HD-07	DG149HD O-RING	1	24	PUT-DG149HD-24	DG149HD COLLET 1/4"	1
8	PUT-DG149HD-08	DG149HD MOTOR HOUSING	1	25	PUT-DG149HD-25E	DG149HD COLLET NUT NEW STYLE	1
9	PUT-DG149HD-09	DG149HD VALVE BUSHING	1	25	PUT-DG149HD-25	DG149HD COLLET NUT	1
10	PUT-DG149HD-10	DG149HD LEVER	1	26	PUT-DG149HD-26	DG149HD THREAD GUARD	1
11	PUT-DG149HD-11	DG149HD LEVER PIN	1	27A	PUT-DG149HD-27A	DG149HD WRENCH (14MM)	1
12	PB608-2RS	DG149HD BALL BRG	1	27B	PUT-DG149HD-27B	DG149HD WRENCH (19MM)	1
13	PUT-DG149HD-13	DG149HD BEARING PLATE	1	28	PUT-DG149HD-28	DG149HD BALL	1
14	PUT-DG149HD-14	DG149HD CYLINDER	1	29	PUT-DG149HD-29	DG149HD SHIM PACK	0-2
15	PUT-DG149HD-15	DG149HD ROTOR	1	30	PUT-DG149HD-30	DG149HD O-RING	1
16	PUT-DG149HD-16	DG149HD ROT BLADE VANE	4	31	PUT-DG149HD-31	DG149HD MUFFLER	1
17	PUT-DG149HD-17	DG149HD SPACER	1	32	PUT-DG149HD-32	DG149HD RETAINING RING	1
18	PUT-DG149HD-18	DG149HD LOCATING PIN	2	33	PUT-DG149HD-33	DG149HD AIR INLET BUSHING	1
19	PUT-DG149HD-19	DG149HD BEARING PLATE	1				



INSTRUCTION MANUAL

Power tool equipped with 1/4" Heavy duty Erickson® collet for use with various burrs for grinding - No other use is permitted

Air Supply Requirements

- 1: Supply tool with 90 psi of clean, dry air. Higher pressure drastically reduces tool life.
- 2. Connect tool to airline using pipe, hose and fitting.

Lubrication

Use an airline lubricator with oil, adjusted to two drops per minute. If an airline lubricator Cannot be used, add air motor oil to the inlet once a day.

Maintenance

1: Disassemble and inspect tool every three months if the tool is used every day. Replace damaged or worn parts.

Technical Data

Product Weight (lb./kg) 1.6 lb. (0.72 kg)

Collet Size 1/4"

Free Speed (RPM) 18,000
Overall Length 7-1/16"
Avg. Air Consumption (cfm) 6
Min. Hose Size 3/8"
Air Inlet (NPT) 1/4"
Sound Pressure (dBA) 92
Vibration (m/s²) 2.5