



# **FG-26HL-10 FG-26HL-20 Series**

## **Extended Die Grinders**



- **Powerful**
- **Durable**
- **Easy to service**
- **Great accessibility**

FG-26HL-10/-20 series Extended Die Grinders are designed with focus on power, durability, accessibility and productivity. The series features 20% higher power than predecessors and a highly durable collet design. The series gives you the best solution for rough grinding in various applications and hard to reach areas. The series is available with steel and aluminum housings, three exhaust options, and several throttle types.



# FG-26HL-10/-20 Series Extended Die Grinders

## FEATURES & BENEFITS

### Robust collet

- Easy to change abrasive
- Easy to service

### Rugged exhaust design

- Prevents power drop even in harsh air environments

### Powerful motor

- Up to 290W, 20% increase from predecessors

### High speed, high precision spindle

- 24000 rpm

### Long extended shaft

- Shaft length 149 mm

### Durable body

- Steel housing (FG-26HL-20)
- Aluminum housing (FG-26HL-10)



## SPECIFICATIONS

### Side exhaust

Model	Part Number	Throttle Type	Max Dia.(Wheel size)		Collet size		Free Speed	Power		Overall Length		Weight		Max. Air consumption		Air hose size		Inlet
			mm	in	mm	in		W	hp	mm	in	kg	lb	m <sup>3</sup> /min	cfm	mm	in	in
FG-26HL-20 6	5412105957	Roll	25 x 13 x -	1 x 1/2 x -	6	-	24000	290	0.389	263	10.35	0.74	1.63	0.59	20.8	9.5	3/8	1/4"Rc
FG-26HL-20 6 EC	5412105958	Roll	25 x 13 x -	1 x 1/2 x -	6	-	24000	290	0.389	263	10.35	0.74	1.63	0.59	20.8	9.5	3/8	1/4"Rc
FG-26HL-20 1/4	5412105954	Roll	25 x 13 x -	1 x 1/2 x -	-	1/4	24000	290	0.389	263	10.35	0.74	1.63	0.59	20.8	9.5	3/8	1/4"Rc
FG-26HL-20 1/4 N	5412105956	Roll	25 x 13 x -	1 x 1/2 x -	-	1/4	24000	290	0.389	263	10.35	0.74	1.63	0.59	20.8	9.5	3/8	1/4 NPT
FG-26HL-20N 6	5412105960	Locking Roll	25 x 13 x -	1 x 1/2 x -	6	-	24000	290	0.389	273	10.75	0.79	1.74	0.59	20.8	9.5	3/8	1/4"Rc
FG-26HL-10F 6	5412105951	Lock-off Lever	25 x 13 x -	1 x 1/2 x -	6	-	24000	280	0.375	272	10.71	0.65	1.43	0.57	20.1	9.5	3/8	1/4"Rc
FG-26HL-10F 6 EC	5412105952	Lock-off Lever	25 x 13 x -	1 x 1/2 x -	6	-	24000	280	0.375	272	10.71	0.65	1.43	0.57	20.1	9.5	3/8	1/4"Rc
FG-26HL-10F 1/4	5412105948	Lock-off Lever	25 x 13 x -	1 x 1/2 x -	-	1/4	24000	280	0.375	272	10.71	0.65	1.43	0.57	20.1	9.5	3/8	1/4"Rc
FG-26HL-10F 1/4 N	5412105950	Lock-off Lever	25 x 13 x -	1 x 1/2 x -	-	1/4	24000	280	0.375	272	10.71	0.65	1.43	0.57	20.1	9.5	3/8	1/4 NPT

### Front exhaust

Model	Part Number	Throttle Type	Max Dia.(Wheel size)		Collet size		Free Speed	Power		Overall Length		Weight		Max. Air consumption		Air hose size		Inlet
			mm	in	mm	in		W	hp	mm	in	kg	lb	m <sup>3</sup> /min	cfm	mm	in	in
FG-26HL-20 6 FE	5412105959	Roll	25 x 13 x -	1 x 1/2 x -	6	-	24000	290	0.389	263	10.35	0.74	1.63	0.59	20.8	9.5	3/8	1/4"Rc
FG-26HL-20N 6 FE	5412105961	Locking Roll	25 x 13 x -	1 x 1/2 x -	6	-	24000	290	0.389	273	10.75	0.79	1.74	0.59	20.8	9.5	3/8	1/4"Rc
FG-26HL-10F 6 FE	5412105953	Lock-off Lever	25 x 13 x -	1 x 1/2 x -	6	-	24000	280	0.375	272	10.71	0.65	1.43	0.57	20.1	9.5	3/8	1/4"Rc