

Straight Grinders

A full range of straight grinders is provided.

■ Safety Grip Type

● 65mm(2 1/2") Built-in governor



NHG-65D



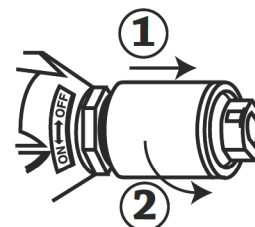
NHG-65LD



NHG-65LD-75

Safety Grip Type

- ① Pull back the sleeve, and
- ② Turn it anticlockwise to start.



● 32mm (1 1/4") Non governor



NHG-65K-03(3mm collet chuck)
 NHG-65K-06(6mm collet chuck)
 NHG-65K-10(1/8" collet chuck)
 NHG-65K-20(1/4" collet chuck)



NHG-65LK-03(3mm collet chuck)
 NHG-65LK-06(6mm collet chuck)
 NHG-65LK-10(1/8" collet chuck)
 NHG-65LK-20(1/4" collet chuck)



NHG-65LK-75

Optional Collet Chuck

Model	Collet size		
	3mm	1/8"	1/4"
NHG-65K	○	○	○
NHG-65LK	○	○	○

● 100mm(4") Built-in governor



NHG-100A

● 125mm(5") Built-in governor



NHG-125

● 150mm(6") Built-in governor



NHG-150

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Capacity (Wheel size)		Collet size	Max.free speed	Overall length		Mass		Max. output		Air inlet thread	Hose size		Average air consumption	
		mm	in			mm	in	kg	lb	kw	ps		mm	in	m ³ /min	ft ³ /min
NHG-65D	10053	65x13x9.5	2 ⁹ / ₁₆ x 1/2 x 3/8	-	14600	310	12 ³ / ₁₆	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LD	10054	65x13x9.5	2 ⁹ / ₁₆ x 1/2 x 3/8	-	14600	510	20 ¹ / ₁₆	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LD-75	70427	65x13x9.5	2 ⁹ / ₁₆ x 1/2 x 3/8	6□	14600	756	29 ³ / ₄	2.2	4.8	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65K-03		32	1 1/4	3mm	18000	311	12 1/4	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65K-06	10650	32	1 1/4	6mm	18000	311	12 1/4	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65K-10	10060	32	1 1/4	1/8"	18000	311	12 1/4	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65K-20	10061	32	1 1/4	1/4"	18000	311	12 1/4	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LK-03		32	1 1/4	3mm	18000	511	20 1/8	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LK-06	10066	32	1 1/4	6mm	18000	511	20 1/8	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LK-10	10068	32	1 1/4	1/8"	18000	511	20 1/8	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LK-20	10069	32	1 1/4	1/4"	18000	511	20 1/8	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LK-75	70430	32	1 1/4	6mm	18000	756	29 ³ / ₄	2.2	4.8	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-100A	10075	100x19x12.7	4 x 3/4 x 1/2	-	9500	366	14 ⁵ / ₁₆	2.3	5.1	0.88	1.2	3/8	12.7	1/2	0.65	23.0
NHG-125	10077	125x19x12.7	5 x 3/4 x 1/2	-	7500	405	15 ¹⁵ / ₁₆	3.2	7.0	1.04	1.42	3/8	12.7	1/2	0.9	31.8
NHG-150	10081	150x25x15.9	6 x 1 x 5/8	-	6200	440	17 ³ / ₁₆	4.6	10.1	1.32	1.8	3/8	12.7	1/2	1.1	38.8

Specifications are subject to change without notice.

Straight Grinders

A full range of straight grinders is provided.

■ Safety Lever Type

● 65mm(2 1/2") Built-in governor



NHG-65DLW



NHG-65LDLW

● 32mm (1 1/4") Non governor



- NHG-65KLV-03 (3mm collet chuck)
- NHG-65KLV-06 (6mm collet chuck)
- NHG-65KLV-10 (1/8" collet chuck)
- NHG-65KLV-20 (1/4" collet chuck)



- NHG-65LKLW-03 (3mm collet chuck)
- NHG-65LKLW-06 (6mm collet chuck)
- NHG-65LKLW-10 (1/8" collet chuck)
- NHG-65LKLW-20 (1/4" collet chuck)

● 100mm(4") Built-in governor



NHG-100ALW

● 125mm(5") Built-in governor



NHG-125LW

● 150mm(6") Built-in governor



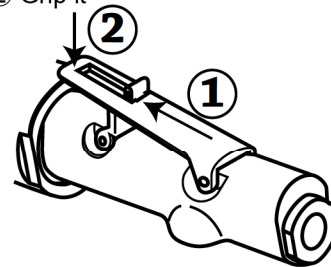
NHG-150LW

Optional Collet Chuck

Model	Collet size		
	3mm	1/8"	1/4"
NHG-65KLV	○	○	○
NHG-65LKLW	○	○	○

Safety Lever Type

- ① Push the lever down, and
- ② Grip it



Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Capacity (Wheel size)		Collet size	Max.free speed	Overall length		Mass		Max. output		Air inlet thread	Hose size		Average air consumption	
		mm	in			mm	in	kg	lb	kw	ps		Rc or NPT	mm	in	m ³ /min
NHG-65DLW	10055	65x13x9.5	2 ⁹ / ₁₆ x 1/2 x 3/8	-	14600	338	13 ⁵ / ₁₆	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LDLW	10056	65x13x9.5	2 ⁹ / ₁₆ x 1/2 x 3/8	-	14600	538	21 ³ / ₁₆	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65KLV-03		32	1 1/4	3mm	18000	339	13 ³ / ₄	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65KLV-06	10062	32	1 1/4	6mm	18000	339	13 ³ / ₄	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65KLV-10	10064	32	1 1/4	1/8"	18000	339	13 ³ / ₄	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65KLV-20	10065	32	1 1/4	1/4"	18000	339	13 ³ / ₄	1.3	2.9	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LKLW-03		32	1 1/4	3mm	18000	539	21 ¹ / ₄	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LKLW-06	10070	32	1 1/4	6mm	18000	539	21 ¹ / ₄	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LKLW-10	10072	32	1 1/4	1/8"	18000	539	21 ¹ / ₄	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-65LKLW-20	10073	32	1 1/4	1/4"	18000	539	21 ¹ / ₄	1.6	3.5	0.58	0.79	1/4	9.5	3/8	0.55	19.4
NHG-100ALW	10076	100x19x12.7	4 x 3/4 x 1/2	-	9500	411	16 ³ / ₁₆	2.3	5.1	0.88	1.20	3/8	12.7	1/2	0.65	23
NHG-125LW	10078	125x19x12.7	5 x 3/4 x 1/2	-	7500	452	17 ¹³ / ₁₆	3.2	7.0	1.04	1.42	3/8	12.7	1/2	0.9	31.8
NHG-150LW	10082	150x25x15.9	6 x 1 x 5/8	-	6200	486	19 ¹ / ₈	4.6	10.1	1.32	1.80	3/8	12.7	1/2	1.1	38.8

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