

Air Die Grinders

NEW

- 0.25-0.30 kW (0.33-0.40 HP).
- Composite housing.
- Contains: 1/4" and 6 mm collets.

Accessories: **LG1-K284**
(CPN: 80152119), piped-away exhaust system.

- 335SC4A** - 35 000 rpm
- 330SC4A** - 30 000 rpm
- 325SC4A** - 25 000 rpm

Only 0.4 kg and 166 mm.



- 330XC4A** - 30 000 rpm
- 325XC4A** - 25 000 rpm

Only 0.6 kg



- 320AC4A** - 20 000 rpm
- 314AC4A** - 14 000 rpm
- 312AC4A** - 12 000 rpm

Only 0.55 kg and 170 mm.



NEW

5108MAX

- 0.30 kW (0.40 HP).
- 25 000 rpm.
- Only 0.46 kg and 172 mm.
- Composite housing.
- Contains: 1/4" and 6 mm collets.



308B

- 0.25 kW (0.33 HP).
- 25 000 rpm.
- Only 0.46 kg and 172 mm.
- Contains: 1/4" and 6 mm collets.



307B

- 0.19 kW (0.25 HP)
- 28 000 rpm.
- Only 0.33 kg and 125 mm.
- Contains: 1/4" and 6 mm collets.



5102MAX

- 0.30 kW (0.40HP).
- 20 000 rpm.
- Only 0.64 kg and 178 mm.
- Composite housing.
- Contains: 1/4" and 6 mm collets.



302B

- 0.25 kW (0.33 HP).
- 20 000 rpm.
- Only 0.58 kg and 175 mm.
- Contains: 1/4" and 6 mm collets.



301B

- 0.19 kW (0.25 HP).
- 21 000 rpm.
- Only 0.46 kg and 128 mm.
- Contains: 1/4" and 6 mm collets.



LA429-EU

- 0.42 kW (0.54 HP).
- 22 000 rpm.
- Only 0.54 kg.
- Contains: 3 mm & 6 mm collets, and 10 shank-mounted stones.



Replacement collets



301-700B

Collets (Erickson) for 3...C4A

DG110-700-G2	03641743	Ø 1/8"
DG110-700-6MM	04261053	Ø 6 mm
DG110-700-G4	03641602	Ø 1/4"

Collets for 301B, 302B, 307B, 308B, 5102MAX, 5108MAX and LA429-EU

301-700C	80128952	Ø 1/8"
301-700B	04552600	Ø 6 mm
301-700	80102346	Ø 1/4"

Specifications at 6.2 bar (90 psi)

	CPN											
			kW	rpm	kg	mm	NPTF	mm	L/s	L/s	dB(A)	m/s ² / K ⁽¹⁾
Straight Grinders												
335SC4A	45763489	6mm + 1/4"	0.28	35 000	0.40	166	1/4"	10	3.8	14.2	78.4	3.0 / 0.8
330SC4A	45762390	6mm + 1/4"	0.25	30 000	0.40	166	1/4"	10	3.8	14.2	77.2	3.8 / 1.9
330XC4A	45763547	6mm + 1/4"	0.25	30 000	0.62	244	1/4"	10	3.8	14.2	80.2	< 2.5
325SC4A	45752366	6mm + 1/4"	0.30	25 000	0.40	166	1/4"	10	3.8	15.1	78.6	2.6 / 1.1
325XC4A	45763521	6mm + 1/4"	0.30	25 000	0.62	244	1/4"	10	3.8	15.6	78.6	< 2.5
5108MAX	48488340	6mm + 1/4"	0.30	25 000	0.46	172	1/4"	10	2.8	11.8	83.3	1.8 / 0.8
308B	48488332	6mm + 1/4"	0.25	25 000	0.46	172	1/4"	10	3.3	13.2	92.0	3.7 / 1.2
307B	48488316	6mm + 1/4"	0.19	28 000	0.33	125	1/4"	10	2.8	11.3	83.0	4.5 / 1.1
LA429-EU	01328558	3mm + 6mm	0.42	22 000	0.54	142	1/4"	10	1.8	9.4	91.0	3.2 / 1.7
Angle Grinders												
320AC4A	45763471	6mm + 1/4"	0.30	20 000	0.55	170	1/4"	10	3.8	15.1	78.6	2.5 / 1.1
314AC4A	45763455	6mm + 1/4"	0.25	14 000	0.55	170	1/4"	10	3.8	14.2	80.2	3.2 / 0.7
312AC4A	45754595	6mm + 1/4"	0.30	12 000	0.55	170	1/4"	10	3.8	15.1	78.6	3.4 / 1.0
5102MAX	48488357	6mm + 1/4"	0.30	20 000	0.64	180	1/4"	10	2.8	11.8	84.1	3.3 / 1.1
302B	48488365	6mm + 1/4"	0.25	20 000	0.58	175	1/4"	10	2.8	10.8	90.0	5.5 / 1.5
301B	48488308	6mm + 1/4"	0.19	21 000	0.46	128	1/4"	10	2.8	11.3	91.8	5.9 / 1.0

(1) ISO28927 - 3-axis measurement: vibration level / measurement uncertainty.