



New Product Catalog

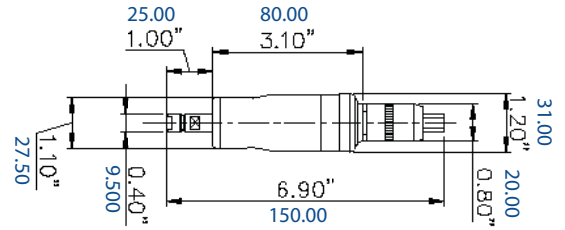
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DIE GRINDER



GRINDER Fine Pencil Grinder - ST100



Model	ST100-IMP
Speed (rpm)	100,000
Power (hp)	0.06
Power (Watt)	40
Weight (Kg)	0.24
Weight (lb)	0.53
Air consumption (m3/min)	0.17
Air consumption (cfm)	6.00
Noise level (db.(A))	62
Standard Collet Size Metric	3
Collet Options - Metric	2.34mm
Standard Collet Size - Imperial	1/8"
Collet Options - Imperial	3/32"
Exhaust type	Front
Lever type	Roll
Recommended Consumables	
Tungsten Carbide Burs	3mm - 1/8"
Abrasives	Mounted points

FEATURES & BENEFITS

- Oil free-No contamination
- High speed-Fine finish
- Small diameter facilitates precise control
- Minimal tools required for stripping
- Ergo sleeve fitted for operator comfort



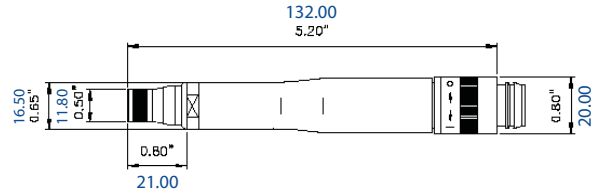
Accessories	Part Number
Spanner	25510100
Hose	17701020



Ordering Information

For more information and / or to place an order, please contact
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SPINDER Grinder - SP Line



Model	SP75R-IMP	SP60R-IMP	SP45R-IMP
Speed (rpm)	75,000	60,000	45,000
Power (hp)	0.15	0.15	0.20
Power (Watt)	110	110	110
Weight (Kg)	0.15	0.15	0.15
Weight (lb)	0.33	0.33	0.33
Air consumption (m3/min)	0.20	0.20	0.20
Air consumption (cfm)	7.06	7.06	7.06
Noise level (db.(A))	66	63	60
Standard collet (mm)	3	3	3
Collet options (mm)	2.34mm	2.34mm	2.34mm
Standard collet (")	1/8"	1/8"	1/8"
Collet options (")	3/32"	3/32"	3/32"
Exhaust type	Rear	Rear	Rear
Lever type	Roll	Roll	Roll

Recommended Consumables	
Tungsten Carbide Burs	3mm - 1/8"
Abrasives	Mounted points

FEATURES & BENEFITS

- Slim body design-for intricate work
- High speed-fine finish
- Small diameter facilitates precise control
- Removable collet guard
- Collet guard for improved control & spindle protection



Accessories	Part Number
Spanner	25510100
Hose	17701020
Over hose	17710620
Hose Set	17701220

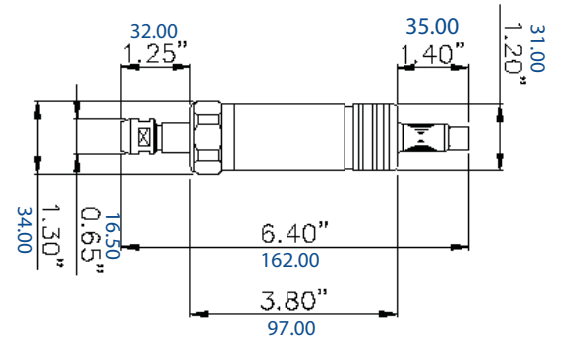


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GRINDER

1 Speed Grinder S50-



Model	S50-IMP
Speed (rpm)	50,000
Power (hp)	0.25
Power (Watt)	190
Weight (Kg)	0.36
Weight (lb)	0.79
Air consumption (m3/min)	0.45
Air consumption (cfm)	15.89
Noise level (db(A))	70
Standard Collet Size Metric	6
Collet Options - Metric	3
Standard Collet Size - Imperial	1/4"
Collet Options - Imperial	1/8"
Exhaust type	Front
Lever type	Push pull
Recommended Consumables	
Tungsten Carbide Burs	3 to 8mm - 1/8" to 5/16"
Abrasives	Mounted points



FEATURES & BENEFITS

- Compact design for heavy deburring
- Push pull throttle for continuous running
- Powerful motor for grinding and polishing



Accessories	Part Number
Spanner	25546200
Spanner	25561110
Hose	17731420
Over hose	17794520
Hose Set	17711020

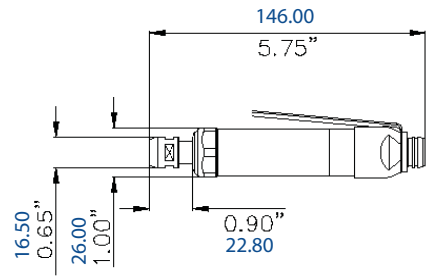


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DIE GRINDER

High Speed Die Grinder - SD45LR



Model	SD45LR-IMP
Speed (rpm)	45,000
Power (hp)	0.20
Power (Watt)	150
Weight (Kg)	0.24
Weight (lb)	0.53
Air consumption (m3/min)	0.23
Air consumption (cfm)	8.12
Noise level (db.(A))	64
Standard Collet Size Metric	6
Collet Options - Metric	3
Standard Collet Size - Imperial	1/4"
Collet Options - Imperial	1/8"
Exhaust type	Rear
Lever type	Simple lever
Recommended Consumables	
Tungsten Carbide Burs	3 to 8mm - 1/8" to 5/16"
Abrasives	Mounted points

FEATURES & BENEFITS

- Powerful for digging out defects
- Simple lever operation best for where use is not continuous
- Ergo sleeve fitted for operator comfort



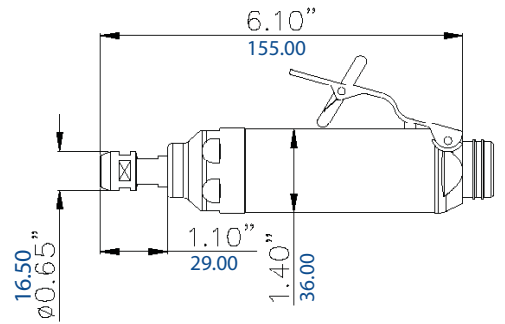
Accessories	Part Number
Spanner	25546200
Spanner	25561110
Hose	17701020
Over hose	17710620
Hose Set	17701220



Ordering Information

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GRINDER Speed Die Grinder - SD I



Model	SD37L-IMP	SD30L-IMP	SD26L-IMP			
Speed (rpm)	37,000	30,000	25,000	37,000	30,000	25,000
Power (hp)	0.40	0.40	0.40	0.40	0.40	0.40
Power (Watt)	300	300	300	300	300	300
Weight (Kg)	0.46	0.46	0.46	0.46	0.46	0.46
Weight (lb)	1.01	1.01	1.01	1.01	1.01	1.01
Air consumption (m3/min)	0.57	0.57	0.57	0.57	0.57	0.57
Air consumption (cfm)	20.13	20.13	20.13	20.13	20.13	20.13
Noise level (db.(A))	75	73	72	74	73	72
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3	3	3	3	3	3
Standard collet (")	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Collet options (")	1/8"	1/8"	1/8"	1/8"	1/8"	1/8"
Exhaust type	Front	Front	Front	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	3mm to 12mm - 1/8" to 1/2"

Abrasives

Mounted points



Accessories	Part Number
Spanner	25546200
Spanner	25561110
Hose	17731420
Over hose	17794520
Hose Set	17711020

FEATURES & BENEFITS

- Excellent power/weight ratio
- Used for general de-burring, grinding & polishing
- Compact design suitable for light to medium de-burring applications
- Ergo sleeve fitted for operator comfort



Ordering Information

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DIE GRINDER

High Speed Die Grinder - P25/2-IMP



Model	P25/2-IMP
Speed (rpm)	25,000
Power (hp)	0.50
Power (Watt)	375
Weight (Kg)	0.60
Weight (lb)	1.32
Air consumption (m3/min)	0.60
Air consumption (cfm)	21.19
Noise level (db.(A))	80
Standard Collet Size Metric	6
Collet Options - Metric	3, 8 & 10
Standard Collet Size - Imperial	1/4"
Collet Options - Imperial	1/8", 3/8"
Exhaust type	Front
Lever type	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	10 & 12mm - 3/8" & 1/2"
Abrasives	Mounted points/Flap wheels/Bands



FEATURES & BENEFITS

- Excellent power/weight ratio
- One handed operation suitable for general de-burring
- Compact design suitable for light to medium de-burring applications



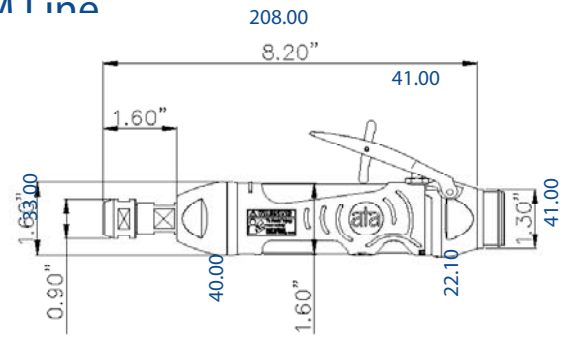
Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17731420
Over house	17794520
Hose Set	17711020



Ordering Information

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GRINDER Power Die Grinder - SM Line



Model	SM25L-CA-IMP	SM16L-CA-IMP	SM10L-CA-IMP	SM25L-CA-IMP	SM16L-CA-IMP	SM10L-CA-IMP
Speed (rpm)	25,000	16,000	10,000	25,000	16,000	10,000
Power (hp)	1.10	1.10	1.10	1.10	1.10	1.10
Power (Watt)	820	820	820	820	820	820
Weight (Kg)	0.75	0.75	0.75	0.73	0.73	0.73
Weight (lb)	1.65	1.65	1.65	1.61	1.61	1.61
Air consumption (m3/min)	0.62	0.62	0.62	0.62	0.62	0.62
Air consumption (cfm)	21.89	21.89	21.89	21.89	21.89	21.89
Noise level (db.(A))	74	77	78	74	75	77
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10
Standard collet (")	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Collet options (")	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"
Exhaust type	Front	Front	Front	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	12 & 15mm - 1/2" & 9/16"
Abrasives	Mounted points/ Flap wheels/ Bands



Accessories	Part Number
Spanner	25561210
Spanner	25500510
Hose	17712120
Over hose	17795020
Hose Set	17711020

FEATURES & BENEFITS

- Motor-more power less consumption
- Throttle valve for smoother start up action
- New moulded sleeve for improved ergonomics - operator comfort & insulation
- Ergonomically designed lever construction

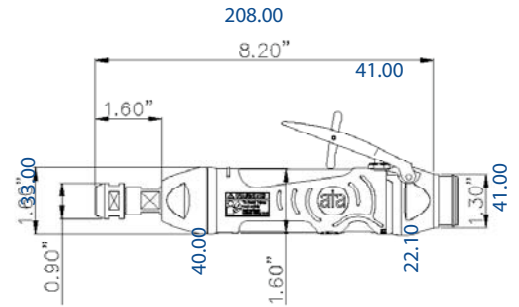


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DIE GRINDER

Low Vibration Die Grinder - SMD Line



Model	SMD25LR-CA-IMP	SMD18LR-CA-IMP
Speed (rpm)	25,000	18,000
Power (hp)	1.10	1.10
Power (Watt)	820	820
Weight (Kg)	0.80	0.80
Weight (lb)	1.76	1.76
Air consumption (m3/min)	0.62	0.62
Air consumption (cfm)	21.89	21.89
Noise level (db(A))	77	76
Standard collet (mm)	6	6
Collet options (mm)	3,8,10	3,8,10
Standard collet (")	1/4"	1/4"
Collet options (")	1/8", 3/8"	1/8", 3/8"
Exhaust type	Rear	Rear
Lever type	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	12 to 15mm / 1/2" to 9/16"



Accessories	Part Number
Spanner	25561210
Spanner	25500510
Hose	17712120
Over hose	17795020

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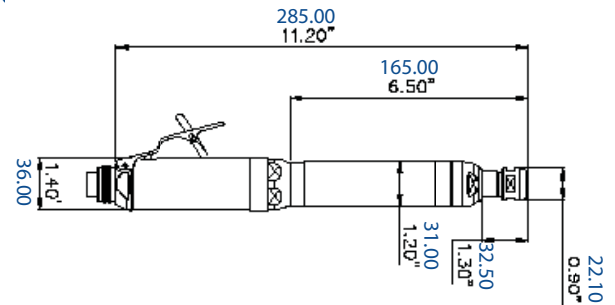
- Unique anti-vibration dampening system
- Throttle valve for smoother start up action
- Moulded sleeve for improved ergonomics - operator comfort & insulation
- Ergonomically designed lever construction
- Governor design offering a range of speeds



Ordering Information

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GRINDER Double Ended Spindle Die Grind



Model	SDX37LR-IMP	SDX30LR-IMP	SDX26LR-IMP
Speed (rpm)	37,000	30,000	25,000
Power (hp)	0.40	0.40	0.40
Power (Watt)	300	300	300
Weight (Kg)	0.80	0.80	0.80
Weight (lb)	1.76	1.76	1.76
Air consumption (m3/min)	0.57	0.57	0.57
Air consumption (cfm)	20.13	20.13	20.13
Noise level (db(A))	74	73	72
Standard collet (mm)	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10
Standard collet (")	1/4"	1/4"	1/4"
Collet options (")	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"
Exhaust type	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever

FEATURES & BENEFITS

- Double handed for comfort/control & precision
- Excellent power/weight ratio
- Two handed grip gives good control over the process
- Suitable for a range of light grinding applications
- Ergo sleeves fitted for operator comfort



Recommended Consumables	
Tungsten Carbide Burs	3mm to 12mm - 1/8" to 1/2"
Abrasives	Mounted points/Flap wheels/Bands



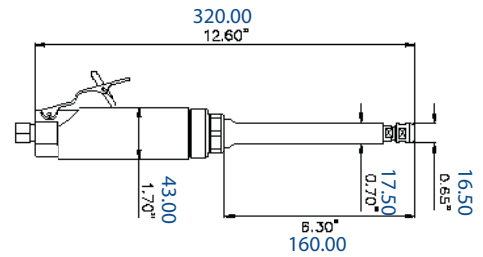
Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17712120
Over hose	17794520
Hose Set	14411420



Ordering Information

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DIE GRINDER Extended Spindle Die Grinder - SX Line



Model	SX22LR-IMP	SX16LR-IMP	SX10LR-IMP
Speed (rpm)	22,000	16,000	10,000
Power (hp)	0.85	0.85	0.85
Power (Watt)	630	630	630
Weight (Kg)	1.17	1.17	1.17
Weight (lb)	2.57	2.57	2.57
Air consumption (m3/min)	0.85	0.85	0.85
Air consumption (cfm)	30.01	30.01	30.01
Noise level (db.(A))	70	65	64
Standard collet (mm)	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10
Standard collet (")	1/4"	1/4"	1/4"
Collet options (")	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"
Exhaust type	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	15 to 20mm 9/16" to 13/16"
Abrasives	Mounted points

FEATURES & BENEFITS

- Extended spindle for access in restricted areas
- Small diameter spindle for restricted access applications
- Spindle protected from work piece by spindle housing
- Ergo sleeve fitted for operator comfort



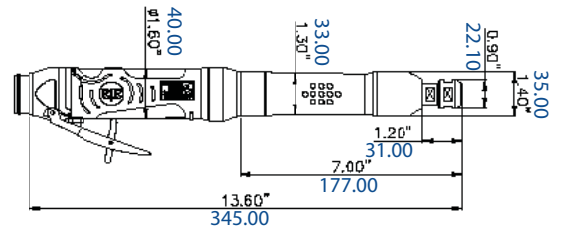
Accessories	Part Number
Spanner	25561110
Spanner	25546210
Hose	17731420
Overhose	17794520
Hose Set	17711020



Ordering Information

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GRINDER Hollow Body Die Grinder - SMX Line



Model	SMX25L-IMP	SMX16L-IMP	SMX10L-IMP	SMX6L-IMP	SMX4L-IMP	SMX2L-IMP
Speed (rpm)	25,000	16,000	10,000	6,000	4,000	2,000
Power (hp)	1.10	1.10	1.10	1.10	1.10	1.10
Power (Watt)	820	820	820	820	820	820
Weight (Kg)	1.30	1.30	1.30	1.30	1.30	1.30
Weight (lb)	2.86	2.86	2.86	2.86	2.86	2.86
Air consumption (m3/min)	0.62	0.62	0.62	0.62	0.62	0.62
Air consumption (cfm)	21.89	21.89	21.89	21.89	21.89	21.89
Noise level (db.(A))	78	77	74	77	75	74
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10
Standard collet (")	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Collet options (")	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"	1/8", 3/8"
Exhaust type	Front	Front	Front	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	15, 20 & 25mm 9/16", 13/16" & 1"
Abrasives	Mounted points, flap wheels, bands



Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17712120

FEATURES & BENEFITS

- Spider coupling-Improved transmission strength
- Motor more power less consumption
- Throttle valve for smoother start up action
- Ergonomically designed lever construction
- Governor design offering a range of speeds

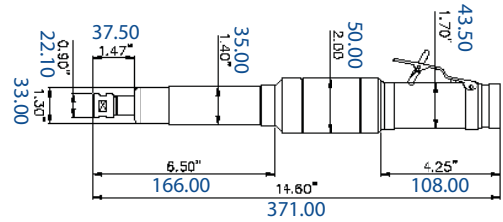


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DIE GRINDER

Horizontal Die Grinder - SHG18LR-IMP



Model	SHG18LR-IMP
Speed (rpm)	18,000
Power (hp)	1.50
Power (Watt)	1100
Weight (Kg)	2.50
Weight (lb)	5.50
Air consumption (m3/min)	1.13
Air consumption (cfm)	39.90
Noise level (db(A))	70
Standard Collet Size Metric	6
Collet Options - Metric	3,8,10
Standard Collet Size - Imperial	1/4"
Collet Options - Imperial	1/8", 3/8"
Exhaust type	Rear
Lever type	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	15 & 20mm - 9/16" & 13/16"
Abrasives	Flap wheel/Large abrasives wheels



FEATURES & BENEFITS

- High power/weight ratio compared with high cycle grinders
- Double handed operation for improved control
- Robust for heavy duty applications
- Suitable for use with 15mm tungsten carbide burs
- Ergo sleeve fitted for operator comfort



Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17700320
Over hose	17700520
Hose Set	17711020



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t: +1 330-928-7744
f: +1 330-849-2977

e: sales@atatools.com
w: www.atatools.com

ATA Tools Inc., 238 Marc Drive
Cuyahoga Falls, Ohio 44223

European Offices

t: +353 (0) 49 432 6178
f: +353 (0) 49 432 6298

e: sales@atagroup.ie
w: www.atagroup.ie

IDA Business & Technology Park,
Killygarry, Cavan, Co. Cavan, Ireland