

# DIE GRINDER - Extended Straight Die Grinder - SMX Line



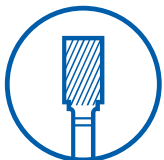
## FEATURES & BENEFITS



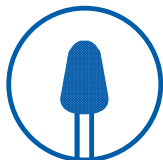
- Spider coupling - improved transmission strength
- Throttle valve for smoother start up action
- Ergonomically designed lever construction
- Governor design offering a range of speeds
- Double handed operation for improved control

Model	SMX25L	SMX25LR	SMX16L	SMX16LR	SMX10L	SMX10LR
Speed (rpm)	25,000	25,000	16,000	16,000	10,000	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)	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
Length (mm)	357.00	345.00	357.00	345.00	357.00	345.00
Height (mm)	40.00	40.00	40.00	40.00	40.00	40.00
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	77	75	74	74
Standard Collet Size (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
Collet Type	CA Type	CA Type	CA Type	CA Type	CA Type	CA Type
Exhaust Type	Front	Rear	Front	Rear	Front	Rear
Lever Type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

## Recommended Consumables *(Catalogues available upon request)*



**Tungsten Carbide Burs**



**Mounted Points**



**Flapwheels**



**Available Accessories**  
(see page 46)

Always ensure that the speed of the air tool never exceeds the maximum operating speed of the consumable.