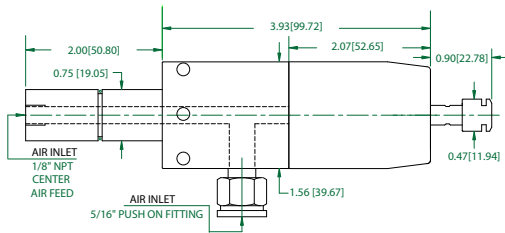


Compact the 602JS delivers governed constant high speeds under load. Rated speeds are 40,000, 50,000, 65,000 and 90,000 rpm. Ideal for engraving, marking, slotting, drilling and finishing with small tools the 602 speeds up cycle times – cutting cost and accelerating production. Air Turbine Spindles™, patented motors maintain high speed while cutting with no gears, vanes or brushes to burn up. Using dry clean, oil free, 90psi (6.2 Bar) compressed air the 602 requires no lubrication and emits no oil mist. With fewer moving parts and low friction and utilizing ceramic bearings the 602 is a precise and reliable favorite.

**Model 602JS**

0.20 hp

0.15 kW



1/8"		3mm	
Speed	Part #	Speed	Part #
40,000 rpm	64250	40,000 rpm	64251
50,000 rpm	64252	50,000 rpm	64253
65,000 rpm	64254	65,000 rpm	64255
90,000 rpm	64256	90,000 rpm	64257

**Weight: 23.2 oz / 0.66kg**

**Standard Equipment:** Spindle, combo filter extractor, collet, wrenches, plug (for alternate air inlet not in use) and carrying case.

ER8 collet system standard (1/8" or 3mm collet standard - other sizes optional). 3/4" or 20mm straight shank option standard. Oil free 90PSI / 6.2BAR, clean, dry air supply.

General Specifications	602JS			
	40,000	50,000	65,000	90,000
Speed RPM	40,000	50,000	65,000	90,000
Power Rating HP (KW)	.15 (.11)	.2 (.15)	.2 (.15)	.2 (.15)
Inlet Air Pressure	90 PSI (6.2 Bar)			
Air Consumption-Idle cfm (L/s)	4.5 (2.1)	4.5 (2.1)	4.5 (2.1)	5 (2.4)
Air Consumption-Working cfm (L/s)	5 (2.36) - 6 (3.30)			
TIR Collet Held Shank	Less Than .0004" (0.01mm)			
Sound Level	Less Than 67 dBA			
Standard Shank Capacity	1/8" (3mm)			

**Accessories**

High Flow Filter /Regulator/Extractor

**Part#**

30008

**Hose & Fitting Assemblies**

Tube 8mm O.D. - 5mm I.D.  
(order by the foot)

**Part#**

16506

Hose & Fitting - 6'

30040

Hose & Fitting - 12'

30041

