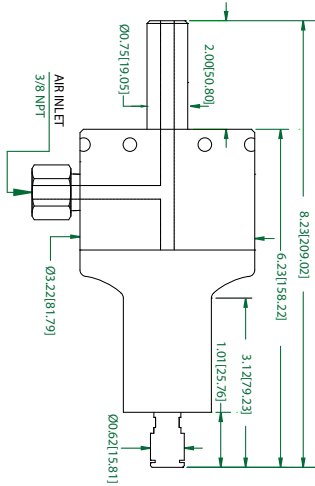


The 650JS is workhorse with up to 0.88HP / 0.66Kw at 25,000 rpm, 30,000 rpm or 40,000 rpm . In 24 hour operation the patented governed high speed 650JS delivers constant high speed and torque under load with high reliability and accuracy as a result of its low friction power unit with few moving parts. Plenty of power to speed up your inches cut per minute. High cutting speeds are maintained at the periphery of your end mill or bur using the the 650's unique governed performance to achieve a faster cycle time, a cleaner finished surface and more production on your CNC. Longer endmill life results from faster cutting with a light pass and no gears, vanes or brusges to urn up means less down time and repair costs. Twin front ceramic bearings are standard on the 650 Series enhancing reliability. Super precision at 0.0002" / 0.005mm.with H6 Shank Tolerance.

Model 650JS

0.88 hp

0.66 kW



1/4"		6mm	
Speed	Part #	Speed	Part #
25,000 rpm	63030	25,000 rpm	63031
30,000 rpm	63032	30,000 rpm	63033
40,000 rpm	63034	40,000 rpm	63035

Weight: 64oz / 1.81kg

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

ER11 collet system standard (1/4" or 6mm collet standard - other sizes optional). 3/4" or 20mm straight shank option standard, Oil free 90PSI / 6.2BAR, clean, dry air supply.

General Specifications	650JS		
	25,000	30,000	40,000
Speed RPM	25,000	30,000	40,000
Power Rating HP (KW)	.76 (.57)	.88 (.83)	.66 (.62)
Inlet Air Pressure	90 PSI (6.2 Bar)		
Air Consumption-Idle cfm (L/s)	13 (6.1)	14 (6.6)	14 (6.6)
Air Consumption-Working cfm (L/s)	14 (6.60) - 35 (16.5)		
TIR Collet Held Shank	Less Than 0.0002" (0.005mm)		
Sound Level	Less thLess Than 67dba		
Standard Shank Capacity	1/4" (6mm)		

Accessories

High Flow Filter /Regulator/Extractor

Part#

30008

Hose & Fitting Assemblies

Tube 12mm O.D. - 8mm I.D.
(order by the foot)

Part#

16509

Hose & Fitting - 6'

30044

Hose & Fitting - 12'

30045