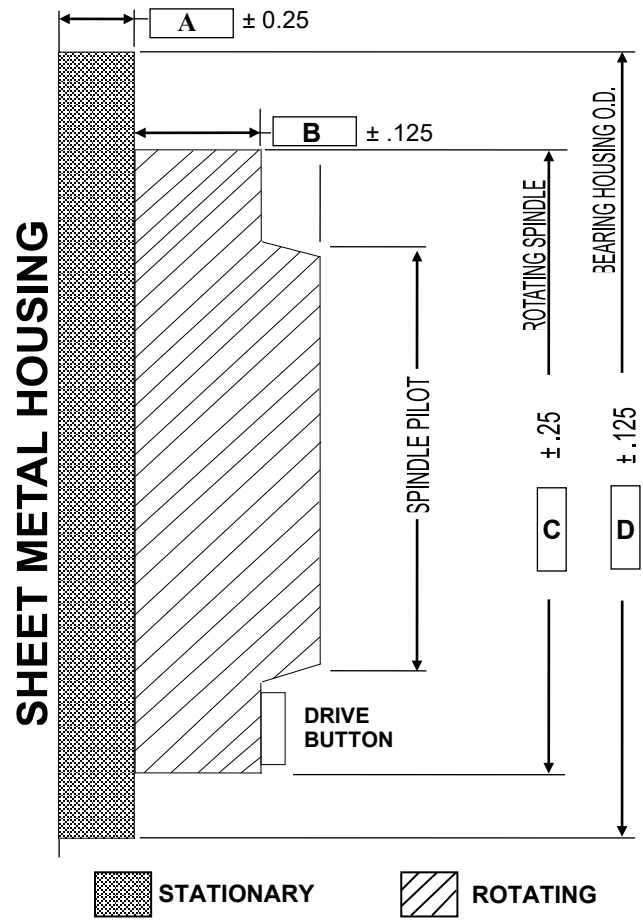
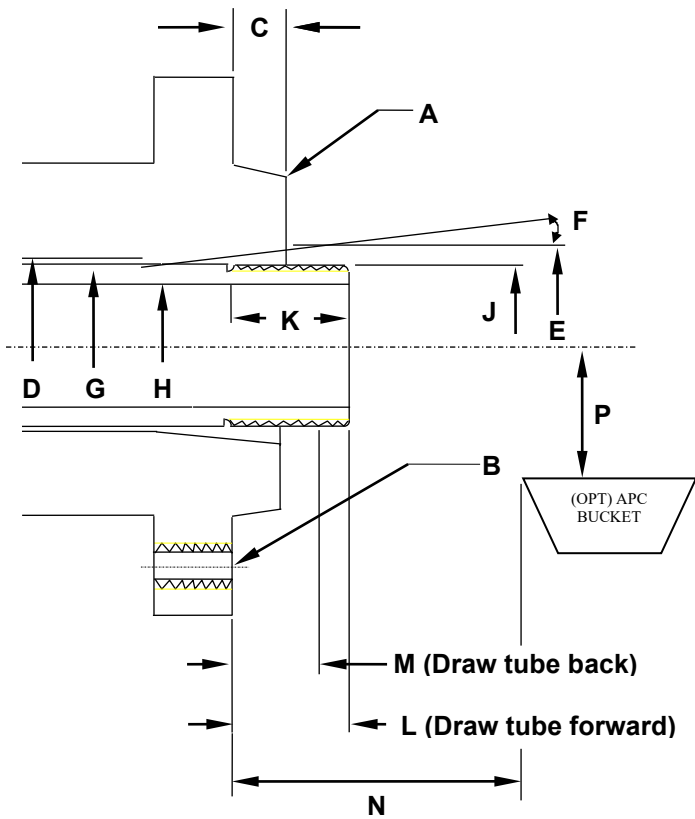


# SPINDLE DATA SHEET FOR MAZAK MODEL QTEz 8 Main Spindle SR1146C (OPT)



MACHINE/SPINDLE DATA		
A	spindle configuration (taper size)	A <sub>2</sub> 6
B	mounting thread	M12
C	length of pilot	14.3
D	spindle through hole diameter	61
E	ID taper	61
F	Angle of taper	0
G	OD of draw tube	55
H	ID of draw tube	46
J	draw tube thread (right)	M55 x P2.0
K	length of thread	25
L	draw tube position (forward)	68
M	draw tube position (retracted)	52
N	APC bucket position (min)	149.7
	APC bucket position (max)	200
P	APC bucket position	65

MACHINE/SPINDLE DATA		
A	Bearing housing face to sheet metal	37.7
B	Rotating spindle to bearing housing	3.1
C	Spindle Diameter	165
D	Bearing housing	220
Voltage Available: <u>24 DC</u>		

	MODEL	PART NUMBER
CHUCK TYPE	B-20615B	M10KMC90680
CYLINDER TYPE	SR1146C	M11KM008280
DRAW TUBE		3B6275C0180
SPINDLE		0B060100530