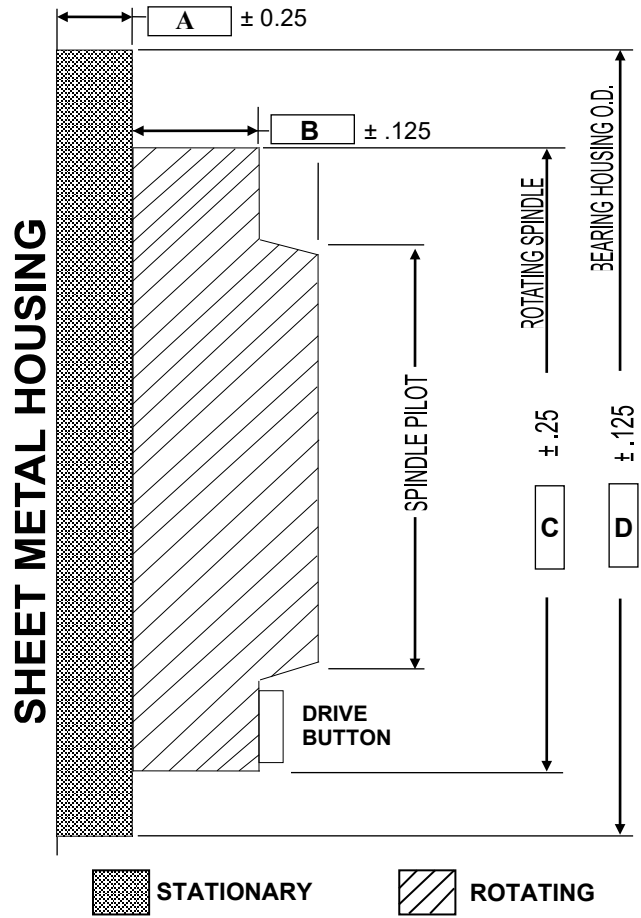
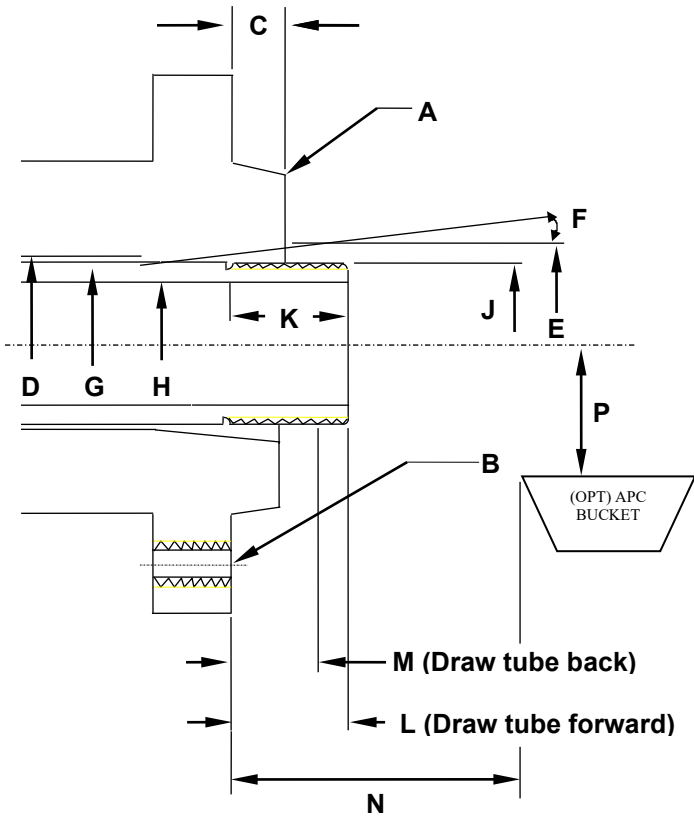


SPINDLE DATA SHEET FOR MAZAK MODEL QTEz 12 Main Spindle SR1677C (OPT)



STATIONARY
 ROTATING

MACHINE/SPINDLE DATA		
A	spindle configuration (taper size)	A ₂ 8
B	mounting thread	M16
C	length of pilot	15.9
D	spindle through hole diameter	91
E	ID taper	91
F	Angle of taper	0
G	OD of draw tube	85
H	ID of draw tube	77
J	draw tube thread (right)	M85 x P2.0
K	length of thread	30
L	draw tube position (forward)	48.5
M	draw tube position (retracted)	25.5
N	APC bucket position (min)	132.1
	APC bucket position (max)	182.4
P	APC bucket position	65

MACHINE/SPINDLE DATA		
A	Bearing housing face to sheet metal	48
B	Rotating spindle to bearing housing	6.5
C	Spindle Diameter	209.5
D	Bearing housing	270
Voltage Available: <u>24 DC</u>		

	MODEL	PART NUMBER
CHUCK TYPE	B-210A815D	M10MKM91350
CYLINDER TYPE	SR1677C	M11KM008350
DRAW TUBE		0B627500150
SPINDLE		0B080100011