

MODEL FURY 10 HYDRAULIC SETTING TOOL DIMENSIONAL DATA & SPECS

Dimensional Data

Ref	Fury 10 HST
А	2.750
В	74.875
С	.625
D	6.000 Stroke
E	.500 Dia. Ball
F	.500 Min. I.D.
G	1.500
Н	7.500
J	1 - 1/2" MT Box Up
K	2.500 6P ACME
L	1.875
М	1.000 8UN VEE
N	.687
Р	6.812



Item	Fury 10 HST
Part Number	120-2750-200
Lower End of Tool	BT-10 WLPSA
Max. Running O.D.	2.750
Min. I.D. Thru Ball Seat	.312
Internal Pressure Rating	6.250 PSI
Temperature Rating (Nitrile O-Ring Kit)	200°F
Temperature Rating (Viton O-Ring Kit)	350°F
Ball Size (Bronze or Phenolic)	.500 Dia.
Total Hydraulic Chambers	3
Total Piston Area	9.609
PSI Required to Begin Setting	1.250 PSI (2
Sequence	-6.000# PINS)
PSI Required at Tool to Shear	3.200 PSI
30.000 #	(30.000#)
Tool Length (Running Position)	74.875
Total Stroke	6.000
Joint Strength @ Piston	77.750 LBS

