



SPECIFICATIONS

MODEL PHT2

SPEED (RPM)	1800
RATED HP (COMPRESSION)	250
RATED HP (THROUGH TOTAL)	400
NO. of THROWS	2
ROD LOAD TENSION (lbs)	10,000
ROD LOAD COMPRESSION (lbs)	11,000
COMBINED ROD LOAD (lbs)	20,000
STROKE (in)	3
PISTON ROD DIAMETER (in)	1.125
CRANKSHAFT MATERIAL	42 Cr Mo 4
CONNECTING ROD MATERIAL	65-45-12
CRANKSHAFT PIN DIAMETER (in)	3.125
CRANKSHAFT PIN BEARING WIDTH MAJOR (in)	1.741
CRANKSHAFT PIN BEARING WIDTH MINOR (in)	1.366
CRANKSHAFT MAIN BEARINGS	SPHERICAL ROLLER
CONNECTING ROD PIN DIAMETER (in)	2.5
CONNECTING ROD BEARING WIDTH MAJOR (in)	2.125
CONNECTING ROD BEARING WIDTH MINOR (in)	1.125
UNIT LENGTH (in)	31
UNIT WIDTH (in)	80
UNIT WEIGHT DRY (lbs)	1750