

SPECIFICATIONS

EQUIPMENT

3000 HP, 3575 RPM, 4160V, WESTINGHOUSE, CS4C40, INDUCTION MOTOR

HORSEPOWER	3000HP
SPEED NAMEPLATE	3575RPM
SPEED SYNCHRONOUS	3600
VOLTAGE	4160
VOLTAGE 2	
MANUFACTURER	WESTINGHOUSE
FRAME	CS4C40
ENCLOSURE	DP
SHAFT	SESS
DESIGN	
CODE	
TYPE	
INSULATION CLASS	
BEARINGS	SLEEVE
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	352
SERIAL OR ID #	2S-69P646
MODEL OR STYLE #	
WEIGHT	16,500
DUTY	
TEMPERATURE RISE	70
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	
SHAFT HEIGHT	26
DRIVE SHAFT DIAMETER	4
DRIVE SHAFT LENGTH	6 1/2
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 101378-000-00

CASEY

275 Kappa Drive, Pittsburgh, PA 15238
Ph: (800) 882-7000 • (412) 963-1111
Fax: (412) 963-0808 • E-mail: info@caseyusa.com
Web: www.caseyusa.com