

Clutches Typical Applications

AGITATORS (paddle or propeller) Pure liquid Liquids - variable density	CRUSHING MACHINERY Ball mills, crushing rolls, jaw crushers	PAPER INDUSTRY MACHINERY Agitators, bleachers Barker - mechanical Beater, Yankee Dryer
BAKER MACHINERY Dough Mixer	DREDGES Conveyors, cable reels Jigs & screens	Calendars, dryer & paper machines Chippers & winder drums
BLOWERS	Cutter head drives Dredge pumps	PRINTING MACHINERY Embossing & flat bed presses, Folders, paper cutter, rotary press & linotype machine Magazine & newspaper presses
BREWING & DISTILLING EQUIPMENT Bottling Machinery Brew kettles, cookers, mash tubs Scale Hopper - Frequent starts	FANS & BLOWERS Centrifugal, propeller, vane Positive blowers (lobe)	PUMPS Centrifugal, gear, lobe & vane Dredge, pipe line, reciprocating
BRICK & CLAY EQUIPMENT Auger machines, cutting table Brick machines, dry press & granulator Mixer, pug mill, & rolls	GRAIN MILL MACHINERY Sifters, purifiers, separators Grinders and hammer mills Roller mills	RUBBER & PLASTICS INDUSTRY EQUIPMENT Calendars, rolls, tubers Tire-building & Banbury Mills Mixers and sheeters, extruders
CENTRIFUGES	GENERATORS & EXCITERS	STOKERS
COMPRESSORS Centrifugal & rotary (lobe) Reciprocating	MACHINE TOOLS Grinders, lathes, drill press Boring mills, milling machines	TEST STANDS & DYNAMOMETERS
CONSTRUCTION EQUIPMENT OR OFF-HIGHWAY VEHICLES Drive line duty, power take-off, accessory drives	MARINE DRIVES	TEXTILE INDUSTRY Spinning frames, twisters, wrappers & reels Batches, calendars & looms
CONVEYOR Apron, bucket, pan & elevator Belt (ore, coal, sand, salt) Belt - light package, oven Screw & flight (heavy duty)	MILLS Rotary Type: Ball, pebble, rod, tube, roller Dryers, kilns & tumbling barrels Metal Type: Draw bench carriage & main drive Forming machines	
CRANES & HOISTS Main hoist - medium duty Main hoist - heavy duty, skip hoist	MIXERS Concrete Liquid & semi-liquid	
	OIL INDUSTRY MACHINERY Compounding Units Pipe line pumps Slush pumps Draw works Chillers, paraffin filter presses, kilns	