



OPTIONAL EXTRAS

Motorized Pulley 400L, 400M & 400H

Specification	Availability
Total stainless steel option AISI 304 range	TS9N with regreasable labyrinth seals x
Total stainless steel option AISI 304 range	TS10N with standard seals x
Semi-rust free option	TS11N with regreasable labyrinth seals x
Semi-rust free option	TS12N with standard seals x
Regreasable labyrinth seals	x
Food grade oil & grease - FDA & USDA recognized	x
Dust explosion proof Motorized Pulleys - ATEX 95 - Zone 22 - for applications handling of dusty grain etc. According to European Directive 94/9/EC.	x
Total acid resistant stainless steel option - AISI 316 range	x
Black rubber lagging - Standard specifications (See page 80.)	
5/16" full diamond lagging - Hardness 60 ±5 Shore A ≤ 15 HP	o
5/16" partial diamond lagging - Hardness 60 ±5 Shore A 20 HP	o
White smooth rubber lagging (FDA listed) - Oil, fat & grease resistant	o
Special lagging (e.g. hot vulcanized)	o
Electromagnetic brake	Min RL increases by 3.94" x
Mechanical backstop	Min. RL increases by 1.97" for 400L x
	Min. RL = 29.53" for 400M x
	Min. RL = 31.50" for 400H x
Modified for vertical mounting	o
Modified for mounting between 5° and 90°	o
Insulation class F with standard oil: (Allowable ambient temperature -13°F/+104°F)	Std.
Insulation class H with synthetic oil: (Allowable ambient temperature -13°F/+120°F)	x
Special motors for applications with no belt contact	o
Low noise drives for noise sensitive areas	x
Parallel shell (i.e. no crown)	x
Thermal protector	Std.
IP66/67 Standard yellow powder coated aluminum terminal box	400L Std.
IP66/67 Optional gray powder coated aluminum terminal box (food grade approved)	400L x
IP66/67 Standard yellow powder coated cast iron terminal box	400M & 400H Std.
Straight or elbow connector with standard power cord	≤ 5.5 HP only x
Straight connector with screened power cord (See page 86 for VFD precautions)	≤ 5.5 HP only x
Straight connector with power cord (Stainless steel in AISI 304 range)	≤ 5.5 HP only x
Voltage: ≤ 5.5 HP dual voltage (230/460) stator (YY/Y winding) wired for 460v/3ph/60 Hz at terminal box	Std.
≤ 5.5 HP dual voltage (230/460) stator (YY/Y winding) wired for 230v/3ph/60 Hz at terminal box	x
≥ 7.5 HP single voltage (460) stator (Y winding) wired for 460v/3ph/60 Hz at terminal box	Std.
≥ 7.5 HP single voltage (230) stator (YY winding) wired for 230v/3ph/60 Hz at terminal box	x
2 speed motors	x
Special voltage motors	x
CSA approved motors	x

x = Optional extras

o = An option with certain limitations. Please refer to Technical precautions pages 76-86.

Std. = Fitted as standard