

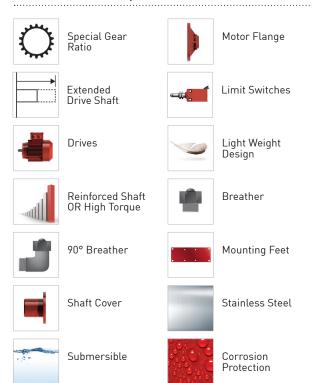
Performance

Series 42		
Torque (Nm)	Nominal#1	6195
	Max Running#2	7000
	Max Start-Up	10500
Input Speed	Max (rpm)	3000
Thermal Limit	Power (kW)	190
Backlash	arcmin	7 to 10
Efficiency	(%)	95% - 98%
Service Life	(hours)	>10000
Housing Material		SG Iron
Oil Quantity	Litres	7
	Pints	12.3
Weight (kg)	2 Way - 1:1 & 1.5:1	190
	3 Way - 1:1 & 1.5:1	197

Notes:

#1 Nominal torque values at running speeds of 1500 rpm #2 Maximum running torque value at speed of 10 rpm Full detailed performance for each unit refer to page 12 & 13

Accessories & Options



Food Grade

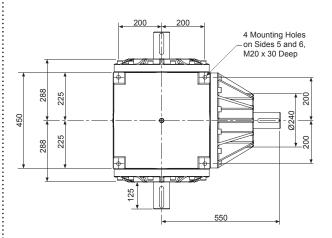
Temperature

High

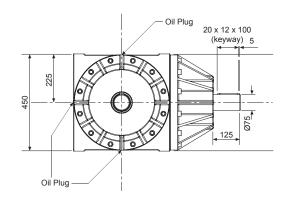
3 Way Solid Shaft

N420S30-10





Tapped hole in end of each solid drive shaft - M16 x 38mm Deep



Notes:

- 1. All dimensions in mm unless otherwise stated
- 2. Dimensions subject to chane without notice

Nuclear

Rated

Low Temperature