



















## Performance

| Series 38        |               |           |
|------------------|---------------|-----------|
| Torque (Nm)      | Nominal#1     | 328       |
|                  | Max Running#2 | 505       |
|                  | Max Start-Up  | 758       |
| Input Speed      | Max (rpm)     | 3000      |
| Thermal Limit    | Power (kW)    | 20.5      |
| Backlash         | arcmin        | 9 to 16   |
| Efficiency       | (%)           | 95% - 98% |
| Service Life     | (hours)       | >10000    |
| Housing Material |               | SG Iron   |
| Oil Quantity     | Litres        | 0.75      |
|                  | Pints         | 1.32      |
| Weight (kg)      | 2 Way - 2:1 + | 23        |
|                  | 3 Way - 2:1 + | 23.5      |

### Notes:

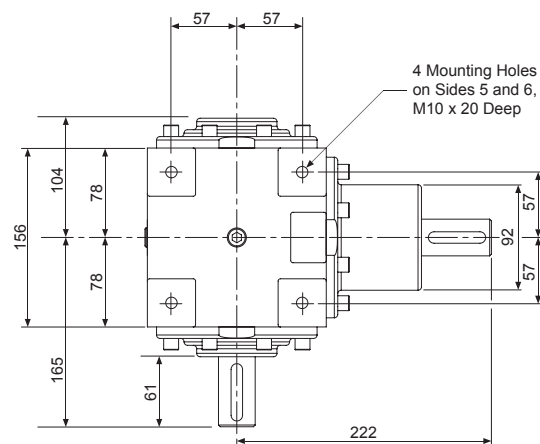
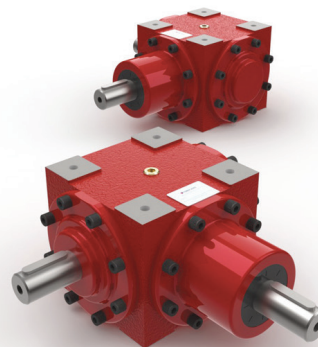
#1 Nominal torque values at running speeds of 1500 rpm  
#2 Maximum running torque value at speed of 10 rpm  
Full detailed performance for each unit refer to page 12 & 13

## Accessories & Options

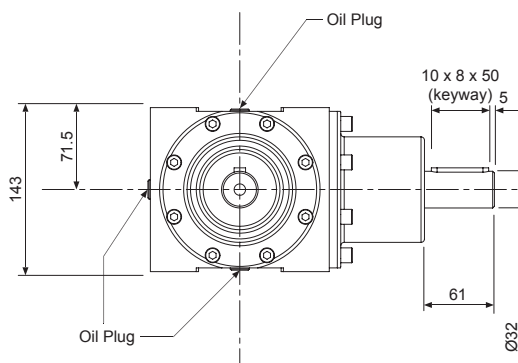
|   |                                 |   |                      |
|---|---------------------------------|---|----------------------|
|  | Special Gear Ratio              |  | Motor Flange         |
|  | Extended Drive Shaft            |  | Limit Switches       |
|  | Drives                          |  | Light Weight Design  |
|  | Reinforced Shaft OR High Torque |  | Breather             |
|  | 90° Breather                    |  | Mounting Feet        |
|  | Shaft Cover                     |  | Stainless Steel      |
|  | Submersible                     |  | Corrosion Protection |
|  | Nuclear Rated                   |  | Food Grade           |
|  | Low Temperature                 |  | High Temperature     |

## 2 Way Solid Shaft

N380S20-20



Tapped hole in end of each solid drive shaft - M10 x 25mm Deep



### Notes:

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