

Weight: 1.9 kg .
Nom. Input Speed [S5 $\left.\mathrm{T}_{2} \mathrm{n}\right] \mathrm{n} 1 \mathrm{nom}: 1,000 \mathrm{~min}^{-1}(\mathrm{r} / \mathrm{min})$
Max. Input Speed n1max: 2,000 $\mathrm{min}^{-1}(\mathrm{r} / \mathrm{min})$
Lubrication: Grease Shell Gadus S5 V42P 2.5
Lubrication Temperature: Max. Operating $\approx 60^{\circ} \mathrm{C}$
Max. Input Radial Load $\mathrm{F}_{\mathrm{r} 1}$ : 160 N .
Max. Output Radial Load $\mathrm{F}_{\mathrm{r} 2}: 400 \mathrm{~N}$.
Max. Output Axial Load $\mathrm{Fa}_{\mathrm{a} 2}$ : 300N.

Testing in your application is necessary.
You will need to assess duty cycles and confirm suitability with your own calculations.
Figures listed are for guidance only.
Cooling may be needed dependent on application.

# ondrives 

## Precision Gears

## 42.4mm Centres Parallel Offset Gear Reducers

10 mm Input Shaft 15 mm Output Bore $\cdot \mathrm{T}_{2 n} 5.8 \mathrm{Nm}-46 \mathrm{Nm}$ 2:1-7:1

FF20 FFS20 2:1-7:1 Series Parallel Offset Gearboxes


