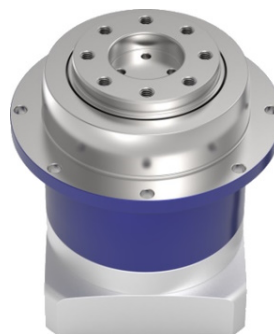


Datasheet

alpha Value Line

NPT 015 STANDARD



Product characteristics	
Ordering code: NPT015S-MF2-50-0C1-1S	
Product type	NPT
Size	015
Characteristic	Standard
Gearbox model	Standard
Number of stages	2
Ratio	50
Output shape	Flange
Clamping hub diameter	14 mm
Max. backlash	Standard ≤ 10 arcmin
Material number Gearbox	10041876

Motor mounting parts	
Material number Adapter plate	10032105

Performance data	
Max. torque $T_{2\alpha}$	60 Nm
Emergency stop torque	75 Nm
Max. input speed	10,000 min ⁻¹
Permitted average input speed	4,600 min ⁻¹
Max. tilting moment	42 Nm
Max. axial force	1,380 N
Max. lateral force	1,200 N
Mass moment of inertia	0.13 kgcm ²
Weight	2.1 kg
Lubrication	Lubricated for life
Max. permitted housing temperature	90 °C
Protection class	IP 64
Operating noise	60 dB(A)
Paint	Innovation blue