	1	2		3	4	1	5	· I	6	7 8
	Frame size		mm	60		·		•		
А	Gear Ratio		i	5						
	Rated output torque		Nm	Nm 19						
	Max output torque		Nm	19						
	Max radial load		Ν	1200						
	Max axial load		Ν	1050						
В	Max input speed		RPM 10000							00
	Noise Level		dB(A)	≤60						I
	Backlash		arcmin	≤6						
	Operating temp.		°C	-25~90						
	Lifetime		Hrs	20000						
	Efficiency		%	≥96						
	Degree of protection			IP 64						
С	Mounting position			Any						5.0
D				4×8 DP.	2.5	3.0			φ50 <sup>+0.02</sup> φ50 <sup>+0.02</sup>	
		A Bi D	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm ALL ANGLES ±0.5° BREAK ALL EDGES 0.2mm~0.8mm DECIMALS X ±0.2′ XX ±0.05 T.I.R. 00.05 10.005 77 0.05		MATERIAL: HEAT TREATMENT: FINISH:			TITLE	60 Type Planetary Gearhead 5:1	
F			THE SOL REF THE	PROPRIETARY AND INFORMATION CONTAINED E PROPERTY OF MACH MOT RODUCTION IN PART OR AS WRITTEN PERMISSION OF P ROHIBITED	INTHIS DRAWING ISTHE ION PRODUCTS, ANY	DRAWN CHECKED APPROVED	DATE 2018.03.06	NAME	PART NO DWG.NO	NOTE
	1	2		3	4		5		6	7 8