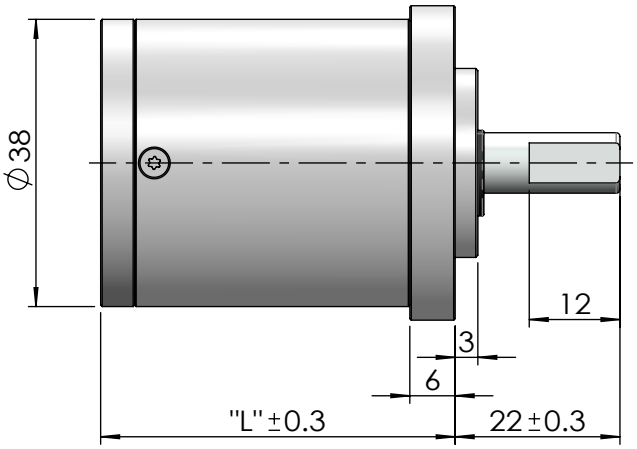
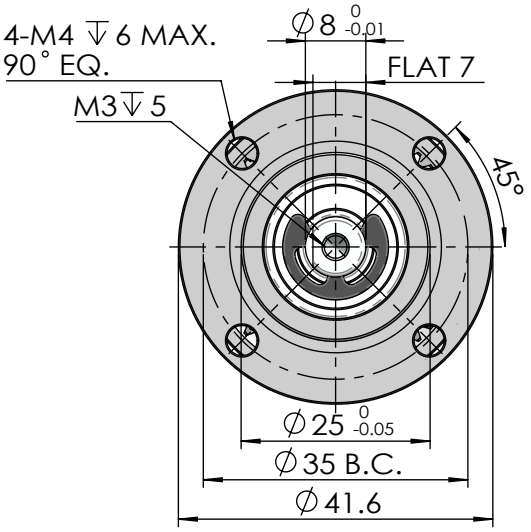
PR42E Plantary Gearhead





Ratio	4	6	14	16	21	24	36	49	56	64	84	96	126	144	216	256	294	384	504	576	756	864	1296
Inertia g-cm²	1.5	.77	2.1	1.6	2.0	1.5	.68	2.1	1.6	1.5	2.0	1.5	2.0	.68	.68	1.6	2.0	1.5	2.0	1.5	2.0	.68	.68
Stages	1		2					3								4							
Dim."L"mm	30		38.5					47								55.5							
Eff. %	90		81					73								65							
Max.Cont. Torque Nm	2		4					6								6							
Max.Peak Torque Nm	4		8					12								12							
Weight g	120		185					230								270							

Features

Larger module of gear

Integer reduction ratio

Technical Data	
Gear Type	Straight gear
Output Shaft	Stainless Steel
Bearing	Ball Bearing
Radia Playl @5mm From Flange	Max.0.15mm
Axial Play	Max.0.3mm
Max. Radial Load @10mm	140N
Max. Axial Load	120N
Max. Press Fit Force	120N
Recommended Input Speed	<8000rpm
Recommended Temperature	-40°C~+100°C

