



10
9
8
7
6
5
4
3
2
1
0

Mass = 5.28825567 kilograms

Center of mass: (meters)
X = 0.00010203
Y = 0.00928164
Z = 0.08113610

Moments of inertia: (kilograms * square meters)
Taken at the center of mass and aligned with the output coordinate system.
Lxx = 0.01628069 Lxy = -0.00000323 Lxz = 0.00001424
Lyx = -0.00000323 Lyy = 0.01424286 Lyz = 0.00075458
Lzx = 0.00001424 Lzy = 0.00075458 Lzz = 0.00994169

Material:			Undim. Rounds		Undim. Chamfers		
Treatment:			R=		x 45°		
Tolerances according to UNI ISO 8015		General tolerances UNI EN 22768-1 / 22768-2		Metric threads ISO		Roughness	
		Dimensional Tolerance class – m Geometric Tolerance class – K		Nut screw 6H-screw 6g		1.6 ✓	
	Issued	Drawn	Checked	Approved	Mass Kg	Size	
	IIT		--	--		A3	
Description							
	Model Ref.	TorsoYawPitchAssembly				Scale	Sheet
	Assembly Ref.					1:5	1 / 1
	Drawing code	TorsoYawPitchAssembly				Date	
					11/30/2014		