



VIEW: All Views			NOTES: Long main shaft for each rotor assembly. Plastic sleeve bushing inserts into bottom which aligns shaft with set pin on floor plate. Top of shaft is turned down to have 2 bearings press fit onto shaft.
DRAWN BY	NAME	DATE	
SolidWorks Student Edition. For Academic Use Only.			PART: River Turbine Long Shaft
SAFL	UNIVERSITY OF MINNESOTA	UNIVERSITY OF MINNESOTA	Stainless Steel
UNIVERSITY OF MINNESOTA (UMN) - ST. ANTHONY FALLS LABORATORY (SAFL)			U.S. DEPARTMENT OF ENERGY REFERENCE HYDROKINETIC TURBINES