MANUFACTURED HYDRAULIC COMPONENTS

TGB40 Planetary Gear Reduction



TGB40 STANDARD FEATURES

- * Factory assembled and tested
- * Marine coating system
- * Hydraulic motor size determined by Engineering
- * 1 Year Warranty
- * General dimensions with outboard bearing: 26 5/16"L x 14"W x 13 1/8"H (without hydraulic motor)
- * Models also available: GB73, SGB73, TGB73, SGB40, GB82, GB380 and GB450

TGB40 PLANETARY GEAR REDUCTION PERFORMANCE DATA

SPECIFICATIONS				
RATIO			39.96:1	
OUTPUT TORQUE (CONTINUOUS)			50,000 IN. LBS.	
OUTPUT TORQUE (INTERMITTENT)			100,000 IN. LBS.	
PINION Do=OUTSIDE DIAMETER D=PITCH DIAMETER F=FACE WIDTH				
Do=9 5/8" D=8.0000" 12 Tooth		2 12 Tooth 1 1/2 1	DP $F = 3 3/16$ "	
	Pinions ava	ilable in SAE 1045 or AST	ГМ A514Q material.	
		AVAILABLE OPT	TIONS	
OPTION	PART NO.	DESCRIPTION		
Α	3343-3000015	9 3/16" GEARBOX HOUSING		
	MOTOR: SAE "A" FACE, 14T SPLINE SHAFT			



