

INTRODUCTION

PISTON RODS

TSC piston rods are made with premium-grade, heat-treated alloy steel. The rods offer excellent resistance to fatigue, corrosion and heavy loads. A full line of piston rods are available for various pumps.

Features

- Fabricated with quality alloy steel.
- Numerically controlled machining.
- Long-lasting service life.
- Clamped and threaded.



EXTENSION RODS

TSC extension rods are made from high-strength alloy steel, either heat treated or chrome plated. The rod offers excellent resistance to fatigue, corrosion and heavy loads. They are machined and polished to ensure a perfect seal for protection of the mud pump gear end.

Features

- Fabricated with high quality steel.
- Numerically controlled machining.
- Long-lasting service life.
- Clamped and threaded.



FLUID END EXPENDABLES

GARDNER DENVER
TEE-5
4-1/2 × 4-7/8

	LINERS		LINER GASKETS	PISTONS				PISTON RUBBER
SIZE	PART NUMBER		PART NUMBER	URETHANE BONDED	RUBBER BONDED	N'DURALL BONDED	REPLACEABLE RUBBER	PART NUMBER
3"	TS-1190-30HP		G-691 *	-	-	-	I-30-A10	TM-30-AR
3-1/2"	TS-1190-34HP		G-691 *	-	-	-	I-34-K10	TM-34-KR
4"	TS-1190-40HP		G-691 *	LLU-40-K10	LL-40-K10	HPW-40-K10	I-40-K10	TM-40-KR
4-1/2"	TS-1190-44Cr		G-691 *	LLU-44-B10	LL-44-B10	HPW-44-B10	I-44-B10	TM-44-BR
VALVES, SEATS, SPRINGS						GASKETS		
	4 WEB DESIGN		3 WEB DESIGN	FULL OPEN (1)	FULL OPEN (2)			PART NUMBER
VALVE	-		-	-	TS-2-V3	VALVE COVER GASKET		TS-25AL20
SEAT	-		-	-	TS-2-S9	CYLINDER HEAD GASKET		-
SPRING	-		-	-	TS-5710-03	WEAR PLATE GASKET		-
INSERT (Urethane)	-		-	-	TS-2-FIA	EXTENSION ROD SEAL		TS-60DD99
CAGE	-		-	-	TS-2-C1	EXTENSION ROD BAFFLE		-
PISTON ROD & EXTENSION ROD								
ROD CLAMP	PISTON ROD STUD	PISTON NUT	THREADED TYPE PISTON ROD	CLAMP TYPE PISTON ROD	SUB ROD	THREADED TYPE EXTENSION ROD		CLAMP TYPE EXTENSION ROD
TMTEE-03-08	-	TM-NUT1	-	TM-TEE5	-	-		TMTEE-01-06
FLUID END MODULE								
FLUID END MODULE STUDDED				MODULE SEAL SET		STUDS & NUTS SET		
-				-		-		

TSC does not warrant or represent that any of such information is accurate, or that any products listed are compatible with each other.
Any deviations from the OEM products should be verified as to compatibility.