

INTRODUCTION

VALVES AND SEATS

TSC offers a full range of valves and seats test to withstand the harshest service conditions. Available in Full Open, 3 Web design & 4 Web design valve and seat.

FULL OPEN VALVE AND SEAT

Features

- Forged alloy construction.
- Heat treated wear and guide surfaces.
- Precision machined and manufactured to API standards.
- Precision molded Urethane inserts.
- Rubber and specialized inserts available.
- Associated parts, springs, guides & pullers.



3 WEB DESIGN / 4 WEB DESIGN VALVE AND SEAT

Features

- Heat treated premium alloy steel.
- Easy replacement of insert with a minimum of down time.
- Long-lasting service life.



FLUID END EXPENDABLES

EWCO

W-446

6 x 6

	LINERS		LINER GASKETS		PISTONS			PISTON RUBBER
SIZE	PART NUMBER	PART NUMBER	URETHANE BONDED	RUBBER BONDED	N'DURALL BONDED	REPLACEABLE RUBBER	PART NUMBER	
3-1/2"	TS-5203-34HP	G-829RF	LLU-34-K15	LL-34-K15	HPW-34-K15	I-34-K15	TM-34-KR	
4"	TS-5203-40HP	G-829RF	LLU-40-B15	LL-40-B15	HPW-40-B15	I-40-B15	TM-40-BR	
4-1/2"	TS-5203-44HP	G-829RF	LLU-44-B15	LL-44-B15	HPW-44-B15	I-44-B15	TM-44-BR	
5"	TS-5203-50HP	G-829RF	LLU-50-B15	LL-50-B15	HPW-50-B15	I-50-B15	TM-50-BR	
5-1/2"	TS-5203-54HP	G-829RF	LLU-54-B15	LL-54-B15	HPW-54-B15	I-54-B15	TM-54-BR	
6"	TS-5203-60HP	G-829RF	LLU-60-B15	LL-60-B15	HPW-60-B15	I-60-B15	TM-60-BR	
VALVES, SEATS, SPRINGS					GASKETS			
	4 WEB DESIGN	3 WEB DESIGN	FULL OPEN (1)	FULL OPEN (2)		PART NUMBER		
VALVE				TS-4-V7	VALVE COVER	G-826R		
SEAT				TS-4-S5	CYLINDER HEAD	G-830RF		
SPRING				TS-5710-38	EXTENSION ROD SEAL			
INSERT (Urethane)				TS-4-FIA	EXTENSION ROD BAFFLE			
INSERT (Rubber)								
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	
		TM-NUT		TM-446				
FLUID END MODULE								
SUCTION MODULE STUDDED		DISCHARGE 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.

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