

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

EMSCO

FC-2200

8 x 15

	LINERS		ZIRCONIA LINERS	LINER GASKETS	PISTONS				PISTON RUBBER			
SIZE	PART NUMBER		PART NUMBER	PART NUMBER	URETHANE BONDED	RUBBER BONDED	N'DURALL BONDED	REPLACEABLE RUBBER	PART NUMBER			
5"	TS-2200-50HP		TS-07551500	G-882 *	LLU-50-B15	LL-50-B15	HPW-50-B15	I-50-B15	TM-50-BR			
5 1/2"	TS-2200-54HP		TS-07551550	G-882 *	LLU-54-B15	LL-54-B15	HPW-54-B15	I-54-B15	TM-54-BR			
6 "	TS-2200-60HP		TS-07551600	G-882 *	LLU-60-B15	LL-60-B15	HPW-60-B15	I-60-B15	TM-60-BR			
6 1/4"	TS-2200-62HP		TS-07551625	G-882 *	LLU-62-L15	LL-62-L15	HPW-62-L15	I-62-L15	TM-62-LR			
6 1/2"	TS-2200-64HP		TS-07551650	G-882 *	LLU-64-L15	LL-64-L15	HPW-64-L15	I-64-L15	TM-64-LR			
7"	TS-2200-70HP		TS-07551700	G-882 *	LLU-70-L15	LL-70-L15	HPW-70-L15	I-70-L15	TM-70-LR			
7 1/2"	TS-2200-74HP		TS-07551750	G-882 *	LLU-74-L15	LL-74-L15	HPW-74-L15	I-74-L15	TM-74-LR			
8"	TS-2200-80HP		TS-07551800	G-882 *	LLU-80-L15	LL-80-L15	HPW-80-L15	I-80-L15	TM-80-LR			
VALVES, SEATS, SPRINGS							GASKETS					
		4 WEB DESIGN		3 WEB DESIGN		FULL OPEN (1)		FULL OPEN (2)			PART NUMBER	
VALVE		TS-U5B-LP		-		TS-0965M		TS-8-V1		VALVE COVER GASKET		TS-6323-0125-00
SEAT		TS-8-DDB2		-		TS-1360M		TS-8-S1		WEAR PLATE GASKET		TS-6323-0127-00
SPRING		TS-5710-110		-		-		TS-5710-115L		EXTENSION ROD SEAL		TS-7602-2160-09
INSERT (Urethane)		TS-8-WI		-		TS-8-MI		TS-8-FI		EXTENSION ROD BAFFLE		TS-6323-0129-00
INSERT (Rubber)		TS-8-WR		-		-		-		-		-
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
TS-6323-0058-20		N/A	TM-NUT1	N/A		TS-6323-0117-20		N/A		N/A		TS-6323-0059-10
FLUID END MODULE												
SUCTION MODULE STUDDED			DISCHARGE MODULE STUDDED			MODULE SEAL SET				STUDS & NUTS SET		
TS-6323-0109-00			TS-6323-0108-00			TMFC22-SEALKIT				TMFC22-STUDSETS TMFC22-STUDSETD		

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.