

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

F-800

7 x 9

	LINERS	ZIRCONIA LINER	LINER GASKETS	PISTONS				PISTON RUBBER
SIZE	PART NUMBER	PART NUMBER	PART NUMBER	URETHANE BONDED	RUBBER BONDED	N'DURALL BONDED	REPLACEABLE RUBBER	PART NUMBER
4"	TS-0148-40HP	TS-07495400	G-282 *	LLU-40-K15	LL-40-K15	HPW-40-K15	I-40-K15	TM-40-KR
4 1/2"	TS-0148-44HP	TS-07495450	G-282 *	LLU-44-B15	LL-44-B15	HPW-44-B15	I-44-B15	TM-44-BR
5"	TS-0148-50HP	TS-07495500	G-282 *	LLU-50-B15	LL-50-B15	HPW-50-B15	I-50-B15	TM-50-BR
5 1/2"	TS-0148-54HP	TS-07495550	G-282 *	LLU-54-B15	LL-54-B15	HPW-54-B15	I-54-B15	TM-54-BR
5 3/4"	TS-0148-56HP	TS-07499575	G-282 *	LLU-56-B15	LL-56-B15	HPW-56-B15	I-56-B15	TM-56-BR
6"	TS-0148-60HP	TS-07495600	G-282 *	LLU-60-B15	LL-60-B15	HPW-60-B15	I-60-B15	TM-60-BR
6 1/4"	TS-0148-62HP	TS-07495625	G-282 *	LLU-62-L15	LL-62-L15	HPW-62-L15	I-62-L15	TM-62-LR
6 1/2"	TS-0148-64HP	TS-07495650	G-282 *	LLU-64-L15	LL-64-L15	HPW-64-L15	I-64-L15	TM-64-LR
6 3/4"	TS-0148-66HP	TS-07495675	G-282 *	LLU-66-L15	LL-66-L15	HPW-66-L15	I-66-L15	TM-66-LR
7"	TS-0148-70Cr		G-282 *	LLU-70-L15	LL-70-L15	HPW-70-L15	I-70-L15	TM-70-LR
VALVES, SEATS, SPRINGS						GASKETS		
	4 WEB DESIGN	3 WEB DESIGN	FULL OPEN (1)	FULL OPEN (2)			PART NUMBER	
VALVE	TS-6-EH	-	TS-0995M	TS-6-V1	VALVE COVER GASKET		G-740 *	
SEAT	TS-6-ADDB6	-	TS-1380M	TS-6-S6	CYLINDER HEAD GASKET		G-282 *	
SPRING	TS-5710-115	-	TS-0701M	TS-5710-115	WEAR PLATE GASKET		N/A	
INSERT (Urethane)	TS-6-WI	-	TS-6-MI	TS-6-FI	EXTENSION ROD SEAL		TS-6305-0071-00	
INSERT (Rubber)	TS-6-WR	-	-	TS-6-FR	EXTENSION ROD BAFFLE		TS-6320-0028-00	
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	
TMF08-03-08	N/A	TM-NUT	N/A	TM-150	N/A	N/A	TMF08-01-06	
FLUID END MODULE								
FLUID END MODULE STUDD				MODULE SEAL SET		STUDS & NUTS SET		
TS-6999-0086-02				TMF10-SEALKIT		TMF10-STUDSET		

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.

TSC Manufacturing and Supply LLC, 13788 West Road, Suite 100, Houston, Texas 77041, USA
Tel: +1 832 456 3900 Fax: +1 832 456 3998 E-mail: sales@t-s-c.com