

## INTRODUCTION

### RUBBER & ELASTOMER PRODUCTS

- Extension rod seals.
- Valve guide bushings.
- Manifold O-ring.
- Baffle splash guards.



- Valve cover & cylinder head seals.
- Liner gaskets, wear plate gaskets.



Gaskets / Seals marked with an (\*) indicate that various elastomers may be available. Common offerings are –U for Urethane or –RF for Rubber/Fabric. Please check with your sales associate for detailed offerings.

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## FLUID END EXPENDABLES

**HONGHUA**
**HHF-1600**
**7 x 12**

	LINERS	ZIRCONIA LINERS	LINER GASKETS	PISTONS				PISTON RUBBERS
SIZE	TSC PART NUMBER	PART NUMBER	TSC PART NUMBER	URETHANE BONDED	RUBBER BONDED	N'DURALL BONDED	REPLACEABLE RUBBER	PART NUMBER
4"	TS-2145-40HP	TS-07499400	G-800 *	LLU-40-K15	LL-40-K15	HPW-40-K15	I-40-K15	TM-40-KR
4 1/2"	TS-2145-44HP	TS-07499450	G-800 *	LLU-44-B15	LL-44-B15	HPW-44-B15	I-44-B15	TM-44-BR
5"	TS-2145-50HP	TS-07499500	G-800 *	LLU-50-B15	LL-50-B15	HPW-50-B15	I-50-B15	TM-50-BR
5 1/2"	TS-2145-54HP	TS-07499550	G-800 *	LLU-54-B15	LL-54-B15	HPW-54-B15	I-54-B15	TM-54-BR
5 3/4"	TS-2145-56HP	TS-07499575	G-800 *	LLU-56-B15	LL-56-B15	HPW-56-B15	I-56-B15	TM-56-BR
6"	TS-2145-60HP	TS-07499600	G-800 *	LLU-60-B15	LL-60-B15	HPW-60-B15	I-60-B15	TM-60-BR
6 1/4"	TS-2145-62HP	TS-07499625	G-800 *	LLU-62-L15	LL-62-L15	HPW-62-L15	I-62-L15	TM-62-LR
6 1/2"	TS-2145-64HP	TS-07499650	G-800 *	LLU-64-L15	LL-64-L15	HPW-64-L15	I-64-L15	TM-64-LR
6 3/4"	TS-2145-66HP	TS-07499675	G-800 *	LLU-66-L15	LL-66-L15	HPW-66-L15	I-66-L15	TM-66-LR
7"	TS-2145-70HP	TS-07499700	G-800 *	LLU-70-L15	LL-70-L15	HPW-70-L15	I-70-L15	TM-70-LR
<b>HONGHUA PART NUMBER</b>	11-3161-0521~26	11-3161-0514					11-3161-0524-00	
<b>VALVES, SEATS, SPRINGS</b>					<b>GASKETS</b>			
	<b>4 WEB DESIGN</b>	<b>FULL OPEN</b>	<b>HONGHUA PART NUMBER</b>			<b>TSC PART NUMBER</b>	<b>HONGHUA PART NUMBER</b>	
<b>VALVE</b>	TS-7-EEF	TS-7-V1	11-3161-0511-01	<b>VALVE COVER GASKET</b>		G-741 *	11-3161-0512	
<b>SEAT</b>	TS-7-DDB1	TS-7-S1	11-3161-0511-06	<b>CYLINDER HEAD GASKET</b>		G-801 *	11-3161-0508	
<b>SPRING</b>	TS-5710-115	TS-5710-115L	11-3161-0510	<b>WEAR PLATE GASKET</b>		G-800 *	11-3161-0514	
<b>INSERT (Urethane)</b>	TS-7-WI	TS-7-FI	11-3161-0511-05					
<b>PISTON ROD &amp; EXTENSION ROD</b>								
	<b>ROD CLAMP</b>	<b>PISTON NUT</b>	<b>PISTON ROD</b>	<b>EXTENSION ROD</b>				
TSC PART NUMBER	TMFB6-03-08	TM-NUT	TM-2145	TMF16-01-06				
HONGHUA PART NUMBER	11-3161-0522-00	11-3161-0532-00	11-3161-0518	11-3161-0412				
<b>FLUID END MODULE</b>								
	<b>FLUID END MODULE STUDDER</b>	<b>MODULE SEAL SET</b>	<b>STUDS &amp; NUTS SET</b>					
TSC PART NUMBER	TS-6316-0357-00B	TMFB6-SEALKIT	TMBJ16-STUDSET					
HONGHUA PART NUMBER	11-3161-0501-00							

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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