

SECTION TCCP
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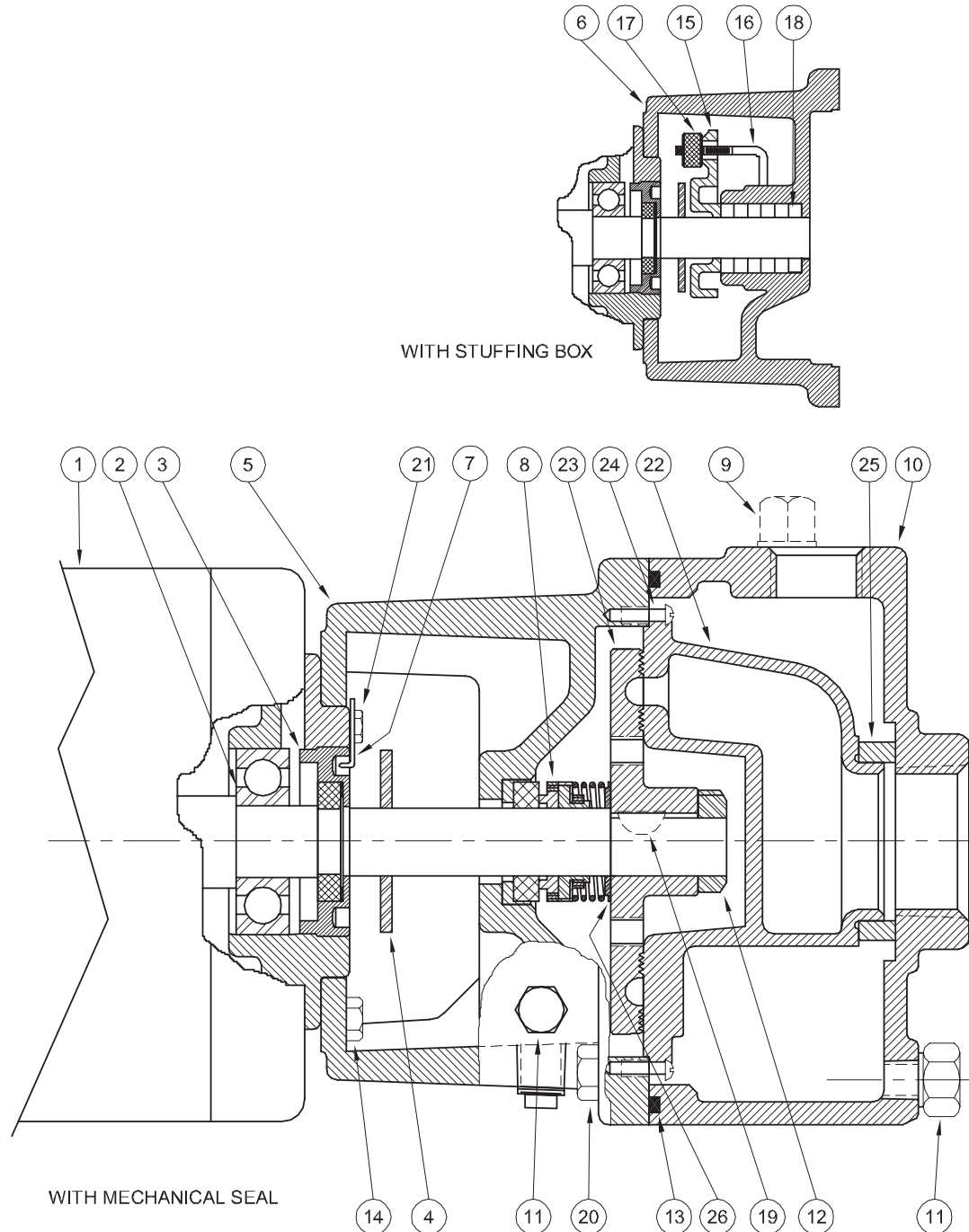
CRANE
®

A Crane Co. Company

USA: (937) 778-8947 • Canada: (905) 457-6223 • International: (937) 615-3598

PUMPS & SYSTEMS

1 - MOTORS		
RPM & PHASE	PART NUMBER	HP
1725RPM - OPEN DRIP PROOF		
1725 RPM Single Phase (ODP)	09797	1/3
	09799	1/2
1725 RPM Three Phase (ODP)	09798	1/3
	09800	1/2
3450RPM - OPEN DRIP PROOF		
3450 RPM Single Phase (ODP)	09805	1
	09807	1½
	09809	2
3450 RPM Three Phase (ODP)	09806	1
	09808	1½
	09810	2
	09812	3
	09855	5
3450RPM - TOTALLY ENCLOSED		
3450 RPM Three Phase (TEFC)	09824	1½
	09845	2
	09846	3



Turbines - Close Coupled

Series: CS

SYMBOL NUMBER	PART NUMBER	QTY	DESCRIPTION
2	09144	1	Ball Bearing - Pump End
	05290	1	Ball Bearing - Switch End (Not Shown)
3	04206-A	1	Screw, Impeller Adjusting
4	08324	1	Slinger Washer
5	09787	1	Frame (for mechanical seal)
6	09792	1	Frame (for stuffing box)
7	07576	1	Adjusting Screw Lock
8	08991	1	Mechanical Seal - Buna-N
	09813-C	1	Mechanical Seal - Viton
	21934	1	Mechanical Seal - EPT
9	02953	1	Plug, 1/2"
10	09790-B	1	Case
11	04236	3	Plug, 1/4-18 NPT
12	01404	1	Impeller Lock Nut
13	09791	1	O-Ring Gasket - Buna-N
	09817	1	O-Ring Gasket - Viton
	22135	1	O-Ring Gasket - EPT
	22104	1	O-Ring Gasket - Teflon
14	03121	4	Screw, 1/4" x 3/4"
15	05812-B	1	Gland, Stuffing Box
16	07003	2	Gland Bolt
17	04211	2	Gland Nut
18	05468	5	Packing
19	01457	1	Key, Woodruff (As Shown - Repair Kits Only)
	21748-A	1	Key, Square
20	01931	4	Screw, 7/16-14 x 1 1/4" Lg
21	07577	1	Screw, #10 x 3/8" Lg
22	09789-5	1	Raceway for CS5M
	09789-6	1	Raceway for CS6M
	09789-7	1	Raceway for CS7M
	09789-8	1	Raceway for CS8M
	09789-9	1	Raceway for CS9M
* 23	SA09788-5	1	Impeller for CS5M
	SA09788-6	1	Impeller for CS6M
	SA09788-7	1	Impeller for CS7M
	SA09788-HT-8	1	Impeller for CS8M
	SA09788-HT-9	1	Impeller for CS9M

SYMBOL NUMBER	PART NUMBER	QTY	DESCRIPTION
24	02535	2	Screw, Raceway to Frame
25	04231	1	Suction Sleeve - Buna-N (Std)
	09695	1	Suction Sleeve - Viton
	20285	1	Suction Sleeve - EPT
DIFFERING PARTS FOR ALL BRONZE CONSTRUCTION			
5	09787-A	1	Frame (for mechanical seal)
6	09792-A	1	Frame (for stuffing box)
10	09790-C	1	Case
14	03121-B	4	Screw, 1/4-20 x 3/4" Lg
20	08771	4	Screw, 7/16-14 x 1 1/4" Lg - SS

REPAIR KITS FOR CS SERIES PUMPS	
CATALOG NO.	FOR USE WITH
20522-5	CS5M
20522-6	CS6M
20522-7	CS7M
20522-8	CS8M
20522-9	CS9M
Kit includes: Impeller, Raceway, Shaft Seal, O-ring Gasket, Suction Sleeve, Raceway Screws, Impeller Locknut, Shaft Key and Instructions	

(*) Standard impellers are suitable for fluid temperatures to 250°F (121°C). For higher temperatures, add the designation "HT" to impeller part number.
 This includes all "MJ" Jacketed Seal Pumps. EXAMPLE: SA09788-HT-5