

ZPH PUMPS

AMPCO PUMPS COMPANY PARTS BREAKDOWN

DETAIL NO. PART NAME 27A KEY - COUPLING 27 KEY - COUPLING 26 SHAFT SLEEVE 25A SHAFT GREASE SEAL 21 GASKET 21C GASKET 21B GASKET 21A GASKET 19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17C CAP SCREW 18 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER 1 CASING		BREAKDOWN
27A KEY - COUPLING 27 KEY - COUPLING 26 SHAFT SLEEVE 25A SHAFT GREASE SEAL 21 GASKET 21C GASKET 21B GASKET 21A GASKET 21A PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17C CAP SCREW 17 CAP SCREW 18 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	DETAIL	
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25A SHAFT GREASE SEAL 21 GASKET 21C GASKET 21B GASKET 21A GASKET 21A GASKET 19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	27	KEY - COUPLING
21 GASKET 21C GASKET 21B GASKET 21A GASKET 19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	26	SHAFT SLEEVE
21C GASKET 21B GASKET 21A GASKET 19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	25A	SHAFT GREASE SEAL
21B GASKET 21A GASKET 19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	21	GASKET
21A GASKET 19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	21C	GASKET
19B PIPE PLUG 19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	21B	GASKET
19A PIPE PLUG 19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	21A	GASKET
19 PIPE PLUG 17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	19B	PIPE PLUG
17F CAP SCREW 17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	19A	PIPE PLUG
17C CAP SCREW 17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	19	PIPE PLUG
17 CAP SCREW 15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	17F	CAP SCREW
15 BEARING CAP 14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	17C	CAP SCREW
14A BALL BEARING WITH MECHANISEAL & DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	17	CAP SCREW
DUST SEAL 14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	15	BEARING CAP
14 RADIAL-THRUST BEARING 13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	14A	BALL BEARING WITH MECHANISEAL &
13 GLAND - SPLIT 12 PACKING RING 11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER		
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11 SEAL RING 10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER		GLAND - SPLIT
10 THROAT BUSHING 9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	12	PACKING RING
9 IMPELLER SCREW 8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	11	SEAL RING
8 SHAFT SLEEVE 7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER	10	THROAT BUSHING
7 WEARING RING - REAR 6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER		IMPELLER SCREW
6 WEARING RING - SUCTION 4 PEDESTAL 3 IMPELLER 2 COVER		SHAFT SLEEVE
4 PEDESTAL 3 IMPELLER 2 COVER	7	WEARING RING - REAR
3 IMPELLER 2 COVER	6	WEARING RING - SUCTION
2 COVER	4	PEDESTAL
		IMPELLER
1 CASING	2	COVER
	1	CASING

NOTE: Please be sure to always include pump type, size, and serial number with any reference to above numbers and names.