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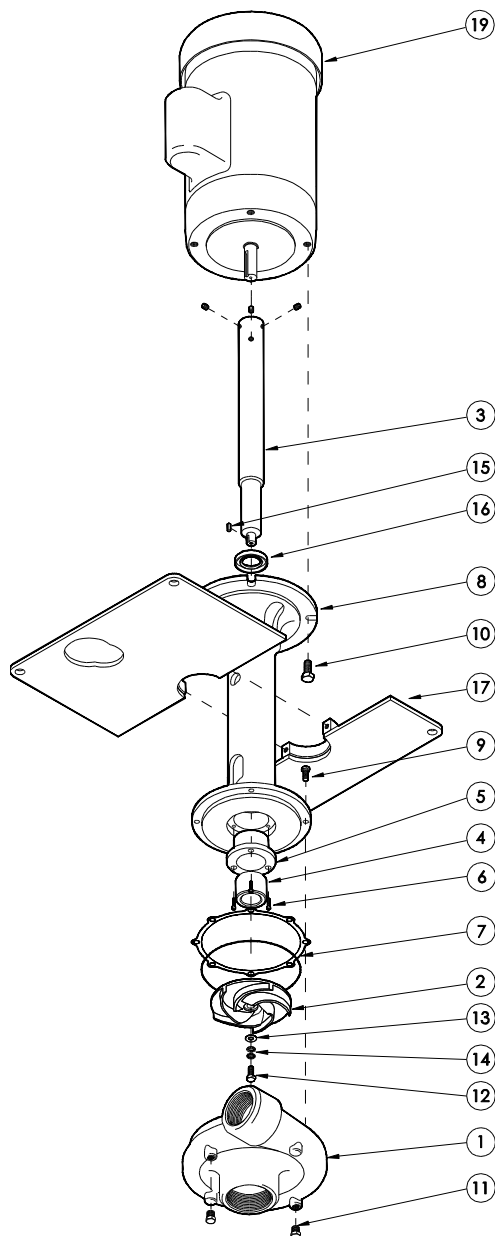
SERFILCO®

Series 'ESS' | Vertical 316SS Pumps

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PARTS LIST

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Product Bulletin:	P-307
Operation and Service Guide:	O-0918

NO.	DESCRIPTION	QTY	MODELS	
			ESS1	ESS1 1/2
1	Volute/suction casing		61-0200	62-0222
2	Impeller, curve #1 ø 3.62 SS	1	61-0235-V	-
	curve #2 ø 4.00		61-0236-V	-
	curve #3 ø 4.50		61-0238-V	-
	curve #4 ø 4.94		61-0239-V	-
	curve #5 ø 3.62		-	62-0217-V
	curve #6 ø 4.00		-	62-0218-V
	curve #7 ø 4.25		-	62-0219-V
	curve #8 ø 4.94		-	62-0221-V
3	Shaft, (56C frame motor) 13 SS	1	61-0240	
			61-0241	
			61-0242	
			61-0243	
	(143/145TC frame motor) 13 SS		61-0244	
			61-0245	
			61-0246	
			61-0247	
4	Bushing, Graphite	1	61-0213	
	(Glass Filled) PTFE		61-0214	
	Pin for GF PTFE	1	61-0215	
5	Bushing plate SS	1	61-0216	
6	Bushing plate screws, 8-32x1/2 SS	3	61-0224	
7	Gasket, PTFE	1	61-0217	-
	'O'-ring, FKM		-	61-0254-V
			-	61-0254
8	Column assembly 13 SS	1	61-0218	
			61-0219	
			61-0220	
			61-0221	
9	Hex bolts, 1/4-20x1/2 SS	8	11-2150	
10	Hex bolts, 3/8-16x1 SS	4	11-0375	
11	Pipe plugs, 1/8 SS	2	33-6060	
12	Lockscrew, 1/4-20x1/2 SS	1	11-2150	
13	Flat washer, 1/4 SS	1	11-0121	
14	Wedge lock washer, (pair) 1/4 SS	1	11-0775	
15	Lockdown key,		61-0253	
16	Fume barrier, 56C frame motor ø 5/8 FKM	1	61-0222	
	145TC frame motor ø 7/8 FKM		61-0223	
17	Plate assy, (13" pumps) 12x12 ST	1	61-1000-P	
	(OPT.) (20",32",44" pumps) 12x12 ST		61-1000-1P	
			61-2000-P	
18	Discharge pipe assembly (OPT.), (not shown)	1		
	Elbow SS		33-1398	33-2292
	Close nipple 1NPT SS		33-0618	33-2293
	Nipple 1NPTx12 SS		33-1406	33-1059-SS
			33-2300	33-2304
			33-2143-S6	33-2132-S6
			33-2302	33-2305
19	Motors - Select as needed (See below)			

MOTORS- Must match pump shaft (item 3)	3/4HP	1HP	1 1/2HP	2HP	3HP	5HP
NEMA 56C, 3450 RPM						
TEFC, 115/230/1/60	66-2600	66-2603	66-2605	66-2596	-	-
EXP, 115/230/1/60	66-1282	66-1284	66-1344	-	-	-
TEFC, 208-230/460/3/60	66-2601	66-2604	66-2595	66-2597	66-2599	66-1018-4
TEFC, 575/3/60	44-7123	44-7125	66-2595-575	66-2597-575	66-2599-575	-
EXP, 208-230/460/3/60	66-1324	66-1285	66-1341	66-1342	66-1343	-
NEMA 145TC, 3450 RPM						
TEFC, 208-230/460/3/60	-	-	44-7398	44-7130	44-7133	66-1533
TEFC, 575/3/60	-	-	44-7128	44-7131	44-7134	-
EXP, 208-230/460/3/60	-	-	66-1286	66-1289	66-1346	-