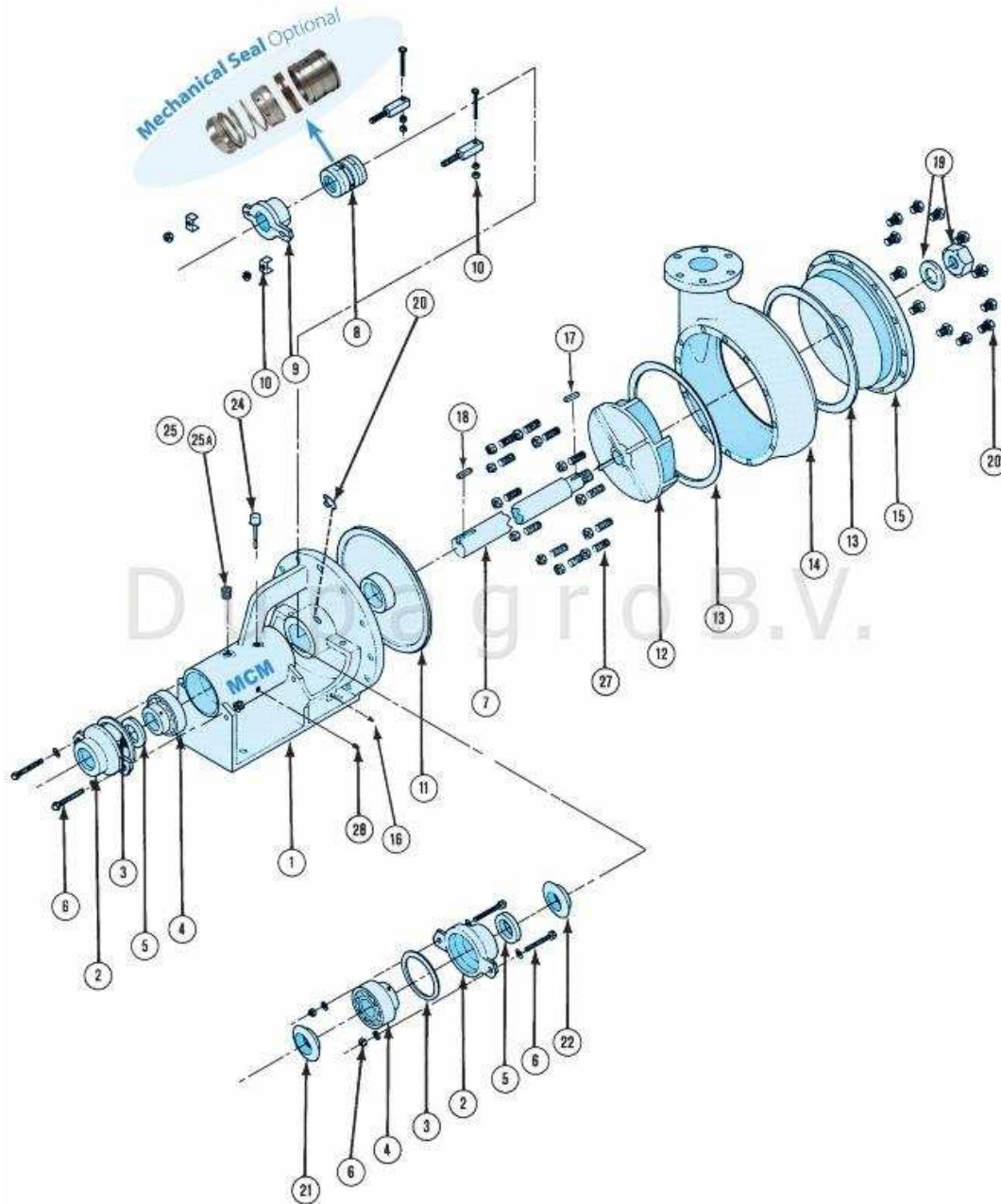
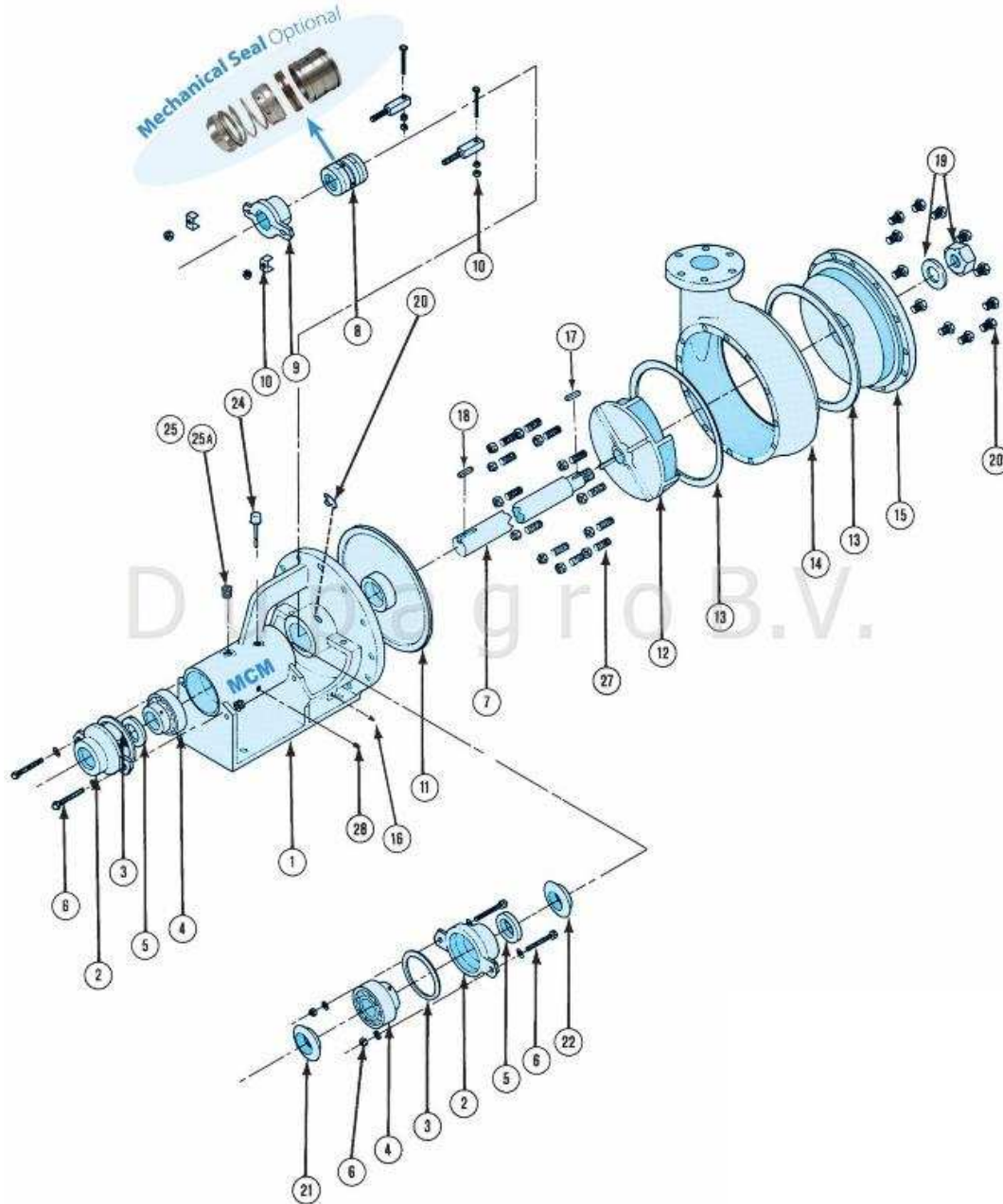

C178 CENTRIFUGAL PUMPS

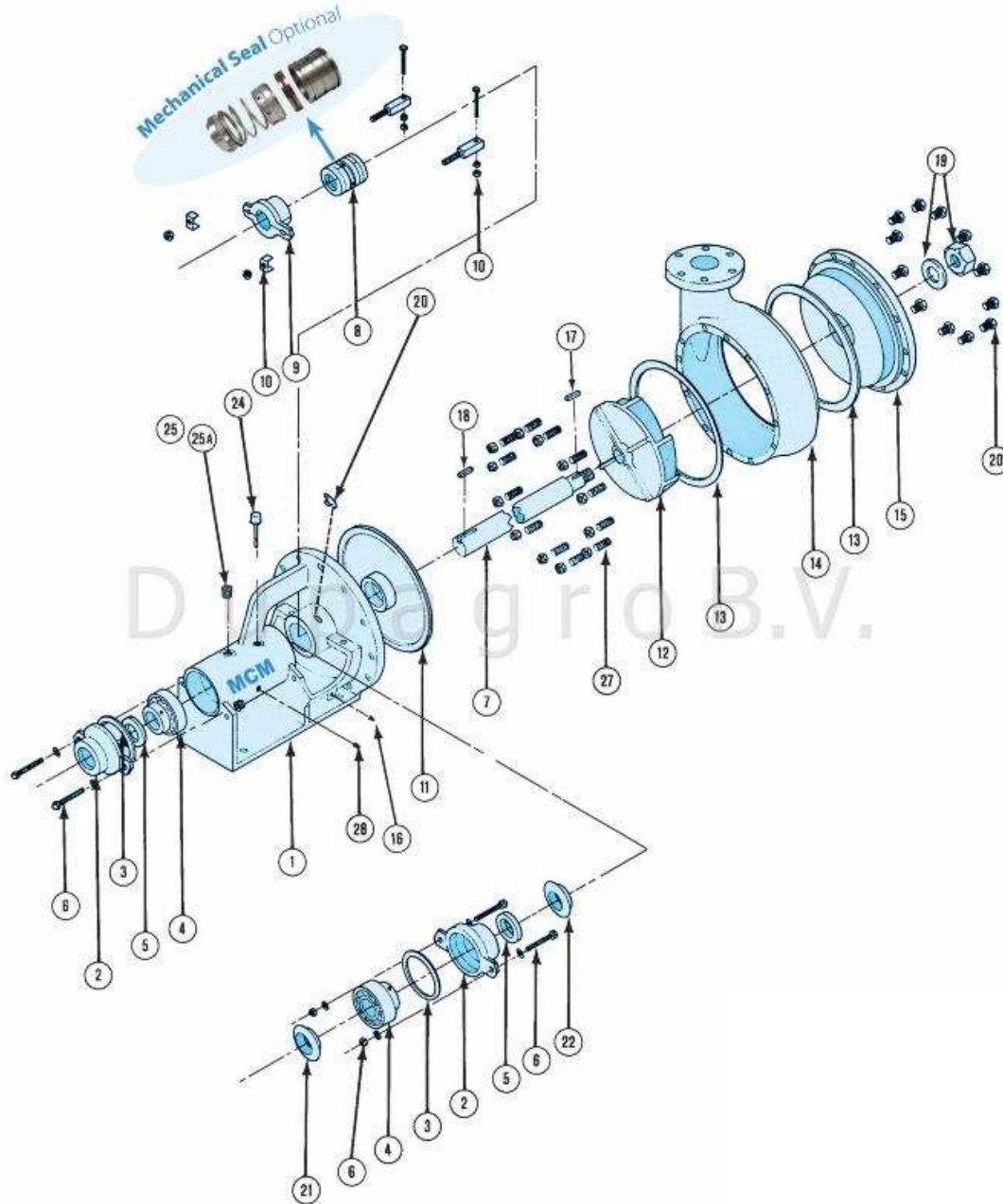
Item	Part Number	Description	Max OD	Note
	3010020	C178 PUMP Ductile Iron 2x3R	13	
	3010021	C178 PUMP Ductile Iron 2x3L	13	
	3010022	C178 PUMP 316-SS 2x3R	13	
	3010023	C178 PUMP 316-SS 2x3L	13	
	3010024	C178 PUMP Aluminum Bronze 2x3R	13	
	3010025	C178 PUMP Aluminum Bronze 2x3L	13	
	3010026	C178 PUMP Aluminum Bronze Fitted 2x3R	13	
	3010027	C178 PUMP Aluminum Bronze Fitted 2x3L	13	
	3010030	C178 PUMP Ductile Iron 3x4R	13	
	3010031	C178 PUMP Ductile Iron 3x4L	13	
	3010032	C178 PUMP 316-SS 3x4R	13	
	3010033	C178 PUMP 316-SS 3x4L	13	
	3010034	C178 PUMP Aluminum Bronze 3x4R	13	
	3010035	C178 PUMP Aluminum Bronze 3x4L	13	
	3010036	C178 PUMP Aluminum Bronze Fitted 3x4R	13	
	3010037	C178 PUMP Aluminum Bronze Fitted 3x4L	13	
	3010040	C178 PUMP Ductile Iron 4x5R	12	
	3010041	C178 PUMP Ductile Iron 4x5L	12	
	3010042	C178 PUMP 316-SS 4x5R	12	
	3010043	C178 PUMP 316-SS 4x5L	12	
	3010044	C178 PUMP Aluminum Bronze 4x5R	12	
	3010045	C178 PUMP Aluminum Bronze 4x5L	12	
	3010046	C178 PUMP Aluminum Bronze Fitted 4x5R	12	
	3010047	C178 PUMP Aluminum Bronze Fitted 4x5L	12	
	3010050	C178 PUMP Ductile Iron 5x6R	12	
	3010051	C178 PUMP Ductile Iron 5x6L	12	
	3010052	C178 PUMP 316-SS 5x6R	12	
	3010053	C178 PUMP 316-SS 5x6L	12	
	3010054	C178 PUMP Aluminum Bronze 5x6R	12	
	3010055	C178 PUMP Aluminum Bronze 5x6L	12	
	3010056	C178 PUMP Aluminum Bronze Fitted 5x6R	12	
	3010057	C178 PUMP Aluminum Bronze Fitted 5x6L	12	
	3010060	C178 PUMP Ductile Iron 6x8R	13	
	3010061	C178 PUMP Ductile Iron 6x8L	13	
	3010062	C178 PUMP 316-SS 6x8R	13	
	3010063	C178 PUMP 316-SS 6x8L	13	
	3010064	C178 PUMP Aluminum Bronze 6x8R	13	
	3010065	C178 PUMP Aluminum Bronze 6x8L	13	
	3010066	C178 PUMP Aluminum Bronze Fitted 6x8R	13	
	3010067	C178 PUMP Aluminum Bronze Fitted 6x8L	13	


C178 CENTRIFUGAL PUMP PARTS

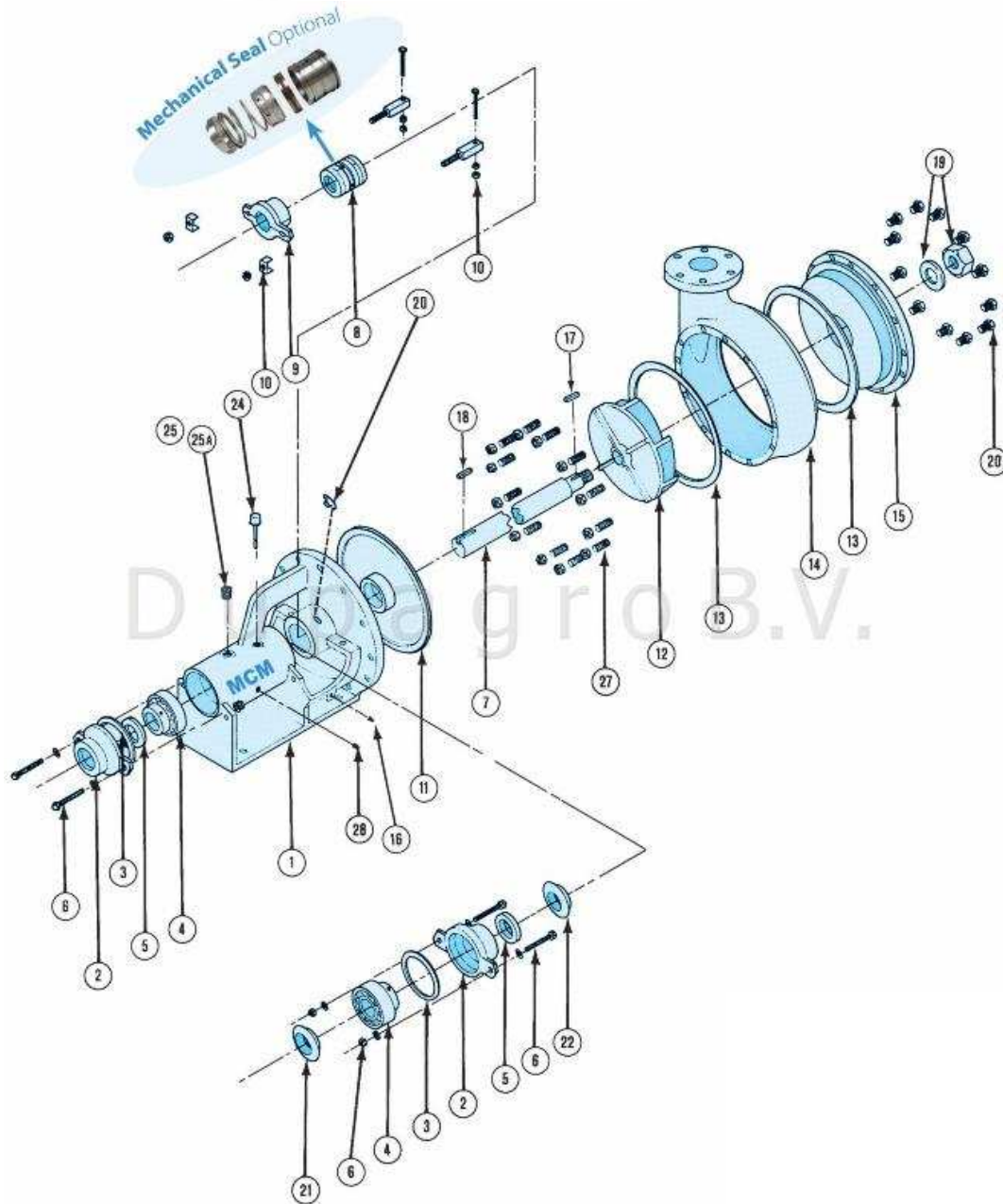
Item	Part Number	Description	QTY	Note
1	3010100	C178 Pedestal	1	
2	3010200	C178 Bearing CUP	2	
3	3010300	C178 Bearing Cap GASKET	2	
4	3010400	C178 Bearing ASSEMBLY	2	
5	3010500	C178 Oil and Grease SEAL	2	
6	3010600	C178 Bearing Cap BOLT ASSEMBLY	4	
7	3010700	C178 SHAFT ASSEMBLY, See Options List	1	
8	3010800	C178 PACKING/SEAL Assembly, See Options List	1	
9	3010900	C178 Packing GLAND	1	
10	3011000	C178 Gland Adjustable BOLT ASSEMBLY	2	
11	3011104	C178 Wear PLATE, See Options List	1	
12	3011201	C178 IMPELLER, See Options List	1	
13	3011300	C178 Housing GASKET	2	
14	3011401	C178 HOUSING, See Options List	1	
15	3011501	C178 HOUSING FACE, See Options List	1	
16	3011600	C178 Drip Bowl Drain PLUG	1	
17	3011702	C178 Impeller KEY (2x3 thru 5x6)	1	
17	3011706	C178 Impeller KEY (6x8 only)	1	
18	3011800	C178 Coupling KEY	1	
19	3011900	C178 Lock NUT Assemblby	1	
20	3012000	C178 Zert Grease Fitting	1	
21	3012100	C178 Slinger RING - Oil	1	
22	3012200	C178 Slinger RING - Water	1	
23	3012300	C178 Housing Drain PLUG	1	
24	3012400	C178 Dip STICK	1	
25	3012500	C178 Filler Breather CAP	1	
25	3012502	C178 Oil Vent Valve	1	
26	3012600	C178 Housing Face Cap SCREW	12	
27	3012700	C178 Housing STUD w/ NUT	12	
28	3012800	C178 Oil Drain PLUG	1	



Item	Part Number	Description	QTY	Note
7	3010700	C178 416-SS SHAFT ASSEMBLY Ceramic Coated F/ 2x3 Thu 5x6	1	
7	3010702	C178 416-SS SHAFT ASSEMBLY Ceramic Coated F/ 6x8 (only)	1	
7	3010704	C178 316-SS SHAFT ASSEMBLY F/ 2x3 Thru 5x6	1	
7	3010706	C178 316-SS SHAFT ASSEMBLY F/ 6x8 (only)	1	
7	3010708	C178 416-SS SHAFT ASSEMBLY F/ 2x3 Thu 5x6	1	
7	3010709	C178 416-SS SHAFT ASSEMBLY F/ 6x8 (only)	1	
8	3010800	C178 Graphite PACKING/SEAL Assembly	1	
8	3010802	C178 King PACKING/SEAL Assembly	1	
8	3010804	C178 Teflon PACKING/SEAL Assembly	1	
8	3010806	C178 Mechanical SEAL Assembly	1	
11	3011104	C178 Ductile Iron Wear PLATE	1	
11	3011106	C178 316-SS Wear PLATE	1	
11	3011108	C178 Aluminum Bronze Wear PLATE	1	



Item	Part Number	Description	QTY	Note
12	3011201	C178 Ductile Iron Right Hand Impeller 2x3	1	*
12	3011202	C178 Ductile Iron Left Hand Impeller 2x3	1	*
12	3011203	C178 316-SS Right Hand Impeller 2x3	1	*
12	3011204	C178 316-SS Left Hand Impeller 2x3	1	*
12	3011205	C178 Aluminum Bronze Right Hand Impeller 2x3	1	*
12	3011206	C178 Aluminum Bronze Left Hand Impeller 2x3	1	*
12	3011211	C178 Ductile Iron Right Hand Impeller 3x4	1	*
12	3011212	C178 Ductile Iron Left Hand Impeller 3x4	1	*
12	3011213	C178 316-SS Right Hand Impeller 3x4	1	*
12	3011214	C178 316-SS Left Hand Impeller 3x4	1	*
12	3011215	C178 Aluminum Bronze Right Hand Impeller 3x4	1	*
12	3011216	C178 Aluminum Bronze Left Hand Impeller 3x4	1	*
12	3011221	C178 Ductile Iron Right Hand Impeller 4x5	1	*
12	3011222	C178 Ductile Iron Left Hand Impeller 4x5	1	*
12	3011223	C178 316-SS Right Hand Impeller 4x5	1	*
12	3011224	C178 316-SS Left Hand Impeller 4x5	1	*
12	3011225	C178 Aluminum Bronze Right Hand Impeller 4x5	1	*
12	3011226	C178 Aluminum Bronze Left Hand Impeller 4x5	1	*
12	3011231	C178 Ductile Iron Right Hand Impeller 5x6	1	*
12	3011232	C178 Ductile Iron Left Hand Impeller 5x6	1	*
12	3011233	C178 316-SS Right Hand Impeller 5x6	1	*
12	3011234	C178 316-SS Left Hand Impeller 5x6	1	*
12	3011235	C178 Aluminum Bronze Right Hand Impeller 5x6	1	*
12	3011236	C178 Aluminum Bronze Left Hand Impeller 5x6	1	*
12	3011241	C178 Ductile Iron Right Hand Impeller 6x8	1	*
12	3011242	C178 Ductile Iron Left Hand Impeller 6x8	1	*
12	3011243	C178 316-SS Right Hand Impeller 6x8	1	*
12	3011244	C178 316-SS Left Hand Impeller 6x8	1	*
12	3011245	C178 Aluminum Bronze Right Hand Impeller 6x8	1	*
12	3011246	C178 Aluminum Bronze Left Hand Impeller 6x8	1	*



Item	Part Number	Description	QTY	Note
14/15	3013001	C178 Ductile Iron HOUSING & FACE Assembly 2x3R	1	
14/15	3013002	C178 Ductile Iron HOUSING & FACE Assembly 2x3L	1	
14/15	3013003	C178 316-SS HOUSING & FACE Assembly 2x3R	1	
14/15	3013004	C178 316-SS HOUSING & FACE Assembly 2x3L	1	
14/15	3013005	C178 Aluminum Bronze HOUSING & FACE Assembly 2x3R	1	
14/15	3013006	C178 Aluminum Bronze HOUSING & FACE Assembly 2x3L	1	
14/15	3013011	C178 Ductile Iron HOUSING & FACE Assembly 3x4R	1	
14/15	3013012	C178 Ductile Iron HOUSING & FACE Assembly 3x4L	1	
14/15	3013013	C178 316-SS HOUSING & FACE Assembly 3x4R	1	
14/15	3013014	C178 316-SS HOUSING & FACE Assembly 3x4L	1	
14/15	3013015	C178 Aluminum Bronze HOUSING & FACE Assembly 3x4R	1	
14/15	3013016	C178 Aluminum Bronze HOUSING & FACE Assembly 3x4L	1	
14/15	3013021	C178 Ductile Iron HOUSING & FACE Assembly 4x5R	1	
14/15	3013022	C178 Ductile Iron HOUSING & FACE Assembly 4x5L	1	
14/15	3013023	C178 Aluminum Bronze HOUSING & FACE Assembly 4x5R	1	
14/15	3013024	C178 Aluminum Bronze HOUSING & FACE Assembly 4x5L	1	
14/15	3013025	C178 316-SS HOUSING & FACE Assembly 4x5R	1	
14/15	3013026	C178 316-SS HOUSING & FACE Assembly 4x5L	1	
14/15	3013031	C178 Ductile Iron HOUSING & FACE Assembly 5x6R	1	
14/15	3013032	C178 Ductile Iron HOUSING & FACE Assembly 5x6L	1	
14/15	3013033	C178 316-SS HOUSING & FACE Assembly 5x6R	1	
14/15	3013034	C178 316-SS HOUSING & FACE Assembly 5x6L	1	
14/15	3013035	C178 Aluminum Bronze HOUSING & FACE Assembly 5x6R	1	
14/15	3013036	C178 Aluminum Bronze HOUSING & FACE Assembly 5x6L	1	
14/15	3013041	C178 Ductile Iron HOUSING & FACE Assembly 6x8R	1	
14/15	3013042	C178 Ductile Iron HOUSING & FACE Assembly 6x8L	1	
14/15	3013043	C178 316-SS HOUSING & FACE Assembly 6x8R	1	
14/15	3013044	C178 316-SS HOUSING & FACE Assembly 6x8L	1	
14/15	3013045	C178 Aluminum Bronze HOUSING & FACE Assembly 6x8R	1	
14/15	3013046	C178 Aluminum Bronze HOUSING & FACE Assembly 6x8L	1	