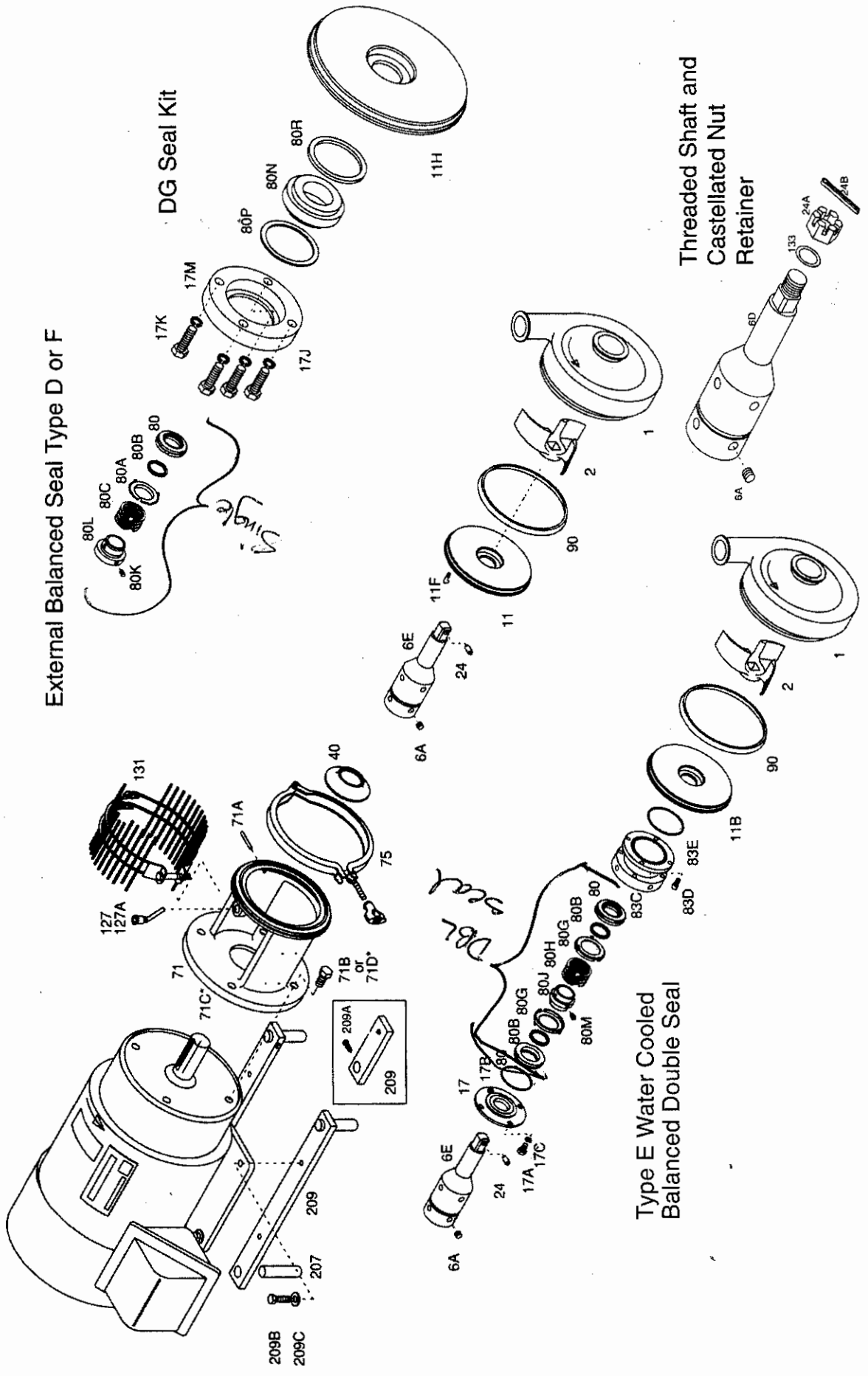


# — C Series Centrifugal Pumps



Threaded Shaft and  
Castellated Nut  
Retainer

Type E Water Cooled  
Balanced Double Seal

External Balanced Seal Type D or F

DG Seal Kit

## C Series Centrifugal Pumps Parts

Pumps parts are made in stainless steel type 316L, except for model TC-100 in type 304.

### Pump Parts C-114

Key	Description	Part Number
1	Casing (Clamp) Sanitary	S114M-01C-316L
1	Casing (Bevel Seat) Sanitary	S114T-01C-316L
1	Casing ( N.P.T.) Glass Beaded	S114S-01C-316L
1	Casing (Clamp) Glass Beaded	S114MI-01C-316L
1	Casing (Bevel Seat) Glass Beaded	S114TI-01C-316L
1	Casing (Flanged) Glass Beaded	S114F-01D-316L
2	Impeller	S114-02C-316L
6A	Set Screw ( shaft D56 )	SC1305A-SS
6A	Set Screw ( shaft D14 )	SC1303A-SS
6E	Universal Stub Shaft-Std D56	C114E56T-06-316L
6E	Universal Stub Shaft-Std D14	C114E-14T-06-316L
6E	Universal Stub Shaft-Std D18	C114E-18T-06-316L
6D	Universal Stub Shaft-Trd D56	C114E56TT-06-316L
6D	Universal Stub Shaft-Trd D14	C114E14TT-06-316L
6D	Universal Stub Shaft-Trd D18	C114E18TT-06-316L
11	Backplate D	114D-11-316
11B	Backplate (E Balanced)	114E-11B-316
11F	Backplate Pin	216D-11-1-S
11H	Backplate (DG Seat)	SP114G-11-316L
17	Follower	114E-17-316
17A	Machine Screw	SC1106E-SS
17B	O-ring Buna	17-106-U-25**
17B	O-ring Viton	17-106-U-25**
17B	O-ring EPDM	17-106-U-25**
17C	Lockwasher	-
17J	SS Gland Ring (DG)	SP114G-17-316L
17K	Bolt/Screw (DG)	SC1110H-SS
17M	Lockwasher (DG)	LWA-1100-SS
24	Retainer (Impeller)	114D-24B-316L
24A	Castellated Nut	SP114F-24-316
24B	Cotter Pin (Impeller)	16-113-1/8X1-316
40	Deflector QC100/QC114-56-14	US114D66-40-U
40	Deflector QC114-18/QC216-56-14-18	114D18T-40
71	Adapter QC-114-56/14	114E56T-71C-C
71	Adapter QC-114-18	114E-18T-71C-C
71A	Adapter Pin	216D-71A-1-S
71B	Adapter Mounting Screw nema 56/14	SC1512H-SS
71B	Adapter Mounting Screw nema 18	SC1710H-SS
75	Clamp QC-114	S114-75AR-S
80	Carbon Seal	114E-80-1A
80A	Cup D QC-114	114D-80-3P
80B	O-ring (seal) Buna	60C-3-34A-U
80B	O-ring (seal) Viton	60C-3-34A-U
80B	O-ring (seal) EPDM	60C-3-34A-U
80C	Spring D Seal	114D-80-4
80G	Cup E QC-114	114E-80-3P
80H	Spring E Seal	114E-80-4A
80J	Drive Collar E	114E-23-316L
80K	Set screw (E Balanced)	SC903A-SS
80L	Drive Collar D	SP114D-23P-316L

## Pump Parts C-114 (cont...)

Key	Code	Description
80M	Set-Screw Drive Collar	SC905A-SS
80N	Seal Seat SC (DG)	SP114G-80-1-1-SC
80N	Seal Seat C (DG)	SP114G-80-1-1-CER
80N	Seal Seat TC (DG)	SP114G-80-1-1-TC
80P	Outboard PTFE Gaskets 114 (DG)	SP114G-80-1-2-G
80R	Inboard PTFE Gaskets 114 (DG)	SP114G-80-1-2A-G
83C	Stuffing Box	114E-83B-316
83D	Machine Screw	SC904E-SS
83E	O-ring Buna	17-275-U
83E	O-ring Viton	17-275-U
83E	O-ring EPDM	17-275-U
90	Casing Gasket (Buna)	S114-90A-U
90	Casing Gasket (Viton)	S114-90A-V
127	Water Cascade Assembly	114D-127-01
131	Seal Guard Assembly	C114-18T-131A-S
131	Seal Guard Assembly	C114-56T-131A-S
207	Adjustable Leg	114D-207-CS
209	Adjustable Leg Bracket 56	114D56T-209A-CS
209	Adjustable Leg Bracket 14	114D145T-209-CS
209	Adjustable Leg Bracket 18	114D184T-209A-CS
209A	Set screw ( square head)	SC1106C4-SS
209A	Set screw ( square head)	SC1107C4-SS
209B	Bracket Mounting screw	SC1307H-SS
209B	Bracket Mounting screw	SC1510H-SS
-	Leg Braket Assembly	-
209C	Washer bracket mounting screw	WA1300-SS
209C	Washer bracket mounting screw	WA1500-SS

## Price List of Parts C-216

Key	Description	Part Number
1	Casing (Clamp) Sanitary	S216M-01C-316L
1	Casing (Bevel Seat) Sanitary	S216T-01C-316L
1	Casing ( N.P.T.) Glass Beaded	S216S-01C-316L
1	Casing (Clamp) Glass Beaded	S216MI-01C-316
1	Casing (Bevel Seat) Glass Beaded	S216TI-01C-316
1	Casing (Flanged) Glass Beaded	S216F-01D-316L
2	Impeller	S216-02C-316L
6A	Set Screw ( shaft D56 )	SC1505A-SS
6A	Set Screw ( shaft D14 )	SC1504A-SS
6A	Set Screw ( Shaft D18 )	SC1303A-SS
6A	Set Screw ( Shaft D21 )	SC1504A-SS
6A	Set Screw ( Shaft D25 )	SC1504A-SS
6E	Universal Stub Shaft-Std D56	CS216E56T-06-316L
6E	Universal Stub Shaft-Std D14	CS216E14T-06-316L
6E	Universal Stub Shaft-Std D18	CS216E-18T-06-316L
6E	Universal Stub Shaft-Std D21	C216E21T-06-316L
6E	Universal Stub Shaft-Std D25	C216E25T-06-316L
6D	Universal Stub Shaft-Trd D56	216E56TT-06A-316L
6D	Universal Stub Shaft-Trd D14	216E-14TT-06A-316;
6D	Universal Stub Shaft-Trd D18	216E18TT-06A-316L
6D	Universal Stub Shaft-Trd D21	C216E21TT-06-316L
6D	Universal Stub Shaft-Trd D25	C216E25TT-06-316L
24A	Castellated Nut	SP216F-24-316L
24B	Cotter Pin (Impeller)	16-113-1/8x1 1/2-316
11	Backplate D	216D-11-316
11B	Backplate (E Balanced)	216E-11B-316
11F	Backplate Pin	216D-11-1-S
11H	Backplate (DG Seat)	SP216G-11-316L
17	Follower	216E-17-316
17A	Machine Screw	SC1308H-SS
17B	O-ring Buna	17-275-U
17B	O-ring Viton	17-275-U
17B	O-ring EPDM	17-275-U
17C	Lockwasher	LWA1300-SS
17J	SS Gland Ring (DG)	SP216G-17-316L
17K	Bolt/Screw (DG)	SC1310H-SS
17M	Lockwasher (DG)	LWA-1300-SS
24	Retainer (Impeller)	216D-24B-316L
40	Deflector QC216D21	216D21T-40-U
40	Deflector QC216dD25	328D28-40
40	Deflector QC114-18/QC216-56-14-18	216D21-40
71	Adapter QC-216-56/14	216D56T-71D-C
71	Adapter QC-216-18	216D18T-71D-C
71	Adapter QC-216-21	216E21T-71D-C
71	Adapter QC-216-25	216E25T-71D-C
71A	Adapter Pin	216D-71A-1-S
71B	Adapter Mounting Screw 56/14	SC1510H-S
71B	Adapter Mounting Screw 18/21/25	SC1710H-SS
75	Clamp QC-216	S216-75AR-S
80	Carbon Seal	216E-80-1A

## Price List of Parts C-216 (cont....)

Key	Description	Part Number
80A	Cup D QC-216	216D-80-3P
80B	O-ring (seal) Buna	01-1165-19-U
80B	O-ring (seal) Viton	01-1165-19-U
80B	O-ring (seal) EPDM	01-1165-19-U
80C	Spring D Seal	216D-80-4
80G	Cup E QC-216	216E-80-3P
80H	Spring E Seal	216E-80-4A
80J	Drive Collar E	216E-23-316L
80K	Set Screw (E Balanced)	SC1103A-SS
80L	Drive Collar D	SP216D-23P-S
80M	Set-Screw Drive Collar	SC1105A-SS
80N	Seal Seat SC (DG)	SP216G-80-1-1-SC
80N	Seal Seat C (DG)	SP216G-80-1-1-CER
80N	Seal Seat TC (DG)	SP216G-80-1-1-TC
80P	PTFE Gaskets (DG)	SP216G-80-1-2-G
80R	PTFE Gaskets (DG)	SP216G-80-1-2A-G
83C	Stuffing Box	216E-83B-316
83D	Machine Screw	SC1106E-SS
83E	O-ring Buna	17-122-U
83E	O-ring Viton	17-122-U
83E	O-ring EPDM	17-122-U
90	Casing Gasket (Buna)	S216-90A-U
90	Casing Gasket (Viton)	S216-90A-V
127	Water Cascade Assembly	216D-127-01
127A	Locknut	114D-127-02
131	Seal Guard Assembly D56/14	C216-56T-131-S
131	Seal Guard Assembly D18	C216-18T-131-S
131	Seal Guard Assembly D21/25	C216-21T-131B-S
207	Adjustable Leg 56/14/18/21	114D-207-CS
207	Adjustable Leg 25	216D-207-CS
209	Adjustable Leg Bracket QC*56	114D56T-209A-CS
209	Adjustable Leg Bracket QC*14	114D145T-209-CS
209	Adjustable Leg Bracket QC*18	114D184T-209A-CS
209	Adjustable Leg Bracket QC*21	216D215T-209A-CS
209	Adjustable Leg Bracket QC*25	216D256T-209A-CS
209A	Set Screw (square Hd.) 56/14	SC1106C4-SS
209A	Set Screw (square Hd.) 18/21/25	SC1107C4-SS
-	Ferrule protector 1 1/2"	-
-	Ferrule protector 2"	-
209B	Bracket Mounting screw 56/14	SC1307H-SS
209B	Bracket Mounting screw 18/21	SC1512H-SS
209B	Bracket Mounting screw 25	SC1714H-SS
-	Leg Braket Assembly	-
209C	Washer bracket mounting screw 56/14	WA1300-SS
209C	Washer bracket mounting screw 18/21/25	WA1500-SS

## Price List of Parts C-218

Key	Description	Part Number
1	Casing (Clamp) Sanitary	S218M-01D-316L
1	Casing (Bevel Seat) Sanitary	S218T-01D-316L
1	Casing ( N.P.T.) Glass Beaded	S218S-01D-316L
1	Casing (Clamp) Glass Beaded	S218MI-01D-316
1	Casing (Bevel Seat) Glass Beaded	S218TI-01D-316
1	Casing (Flanged) Glass Beaded	S218F-01E-316L
2	Impeller 218	S218-02C-316L
6A	Set Screw ( shaft D14 )	SC1506A-SS
6A	Set Screw ( shaft D18 )	SC1506A-SS
6A	Set Screw ( Shaft D21 )	SC1506A-SS
6A	Set Screw ( Shaft D25 )	SC1506A-SS
6A	Set Screw ( Shaft D28 )	SC1506A-SS
6E	Universal Stub Shaft-Std D14	3286E14T-06B-316L
6E	Universal Stub Shaft-Std D18	CS328E18T-06-316L
6E	Universal Stub Shaft-Std D21	CS328E21T-06-316L
6E	Universal Stub Shaft-Std D25	CS328E25T-06-316L
6E	Universal Stub Shaft-Std D28	C328E28T-06-316L
6D	Universal Stub Shaft-Trd D14	328E14TT-06A-316L
6D	Universal Stub Shaft-Trd D18	328E18TT-06A-316L
6D	Universal Stub Shaft-Trd D21	328E21TT-06A-316L
6D	Universal Stub Shaft-Trd D25	328E25TT-06A-316L
6D	Universal Stub Shaft-Trd D28	328E28TT-06-316L
11	Backplate D	328D-11-316
11B	Backplate (E Balanced)	328E-11B-316
11F	Backplate Pin	216D-11-1-S
11H	Backplate (DG Seat)	328G-11-316
17	Follower	328E-17-316
17A	Machine Screw	SC1308H-SS
17B	O-ring Buna	17-274-U
17B	O-ring Viton	17-274-U
17B	O-ring EPDM	17-274-U
17C	Lockwasher	LWA1300-SS
17J	SS Gland Ring (DG)	SP328G-17-316L
17K	Bolt/Screw (DG)	SC1311H-SS
17M	Lockwasher (DG)	LWA-1300-SS
24	Retainer (Impeller)	328D-24B-316L
24A	Castellated Nut	SP328F-24-316
24B	Cotter Pin (Impeller)	16-113-1/8X2-316
40	Deflector QC218D21/25	328D28-40-U
40	Deflector QC218D14/18	328D18-40-U
40	Deflector QC218D28	328D28T-40-U
71	Adapter QC-218-14	328D14T-71C-C
71	Adapter QC-328-18	328D18T-71C-C
71	Adapter QC-328-21	328D21T-71C-C
71	Adapter QC-328-25	328D25T-71C-C
71	Adapter QC-328-28	328D28T-71C-C
71A	Adapter Pin	216D-71A-1-S
71B	Adapter Mounting Screw 18/21/25/28	SC1710H-SS
71B	Adapter Mounting Screw 32	SC1910H-SS
71B	Adapter Mounting Screw 14	SC1510H-S

### Price List of Parts C-218 (cont.....)

Key	Description	Part Number
75	Clamp QC-328	S328-75AR-S
80	Carbon Seal	328E-80-1A
80A	Cup D QC-218	328D-80-3P
80B	O-ring (seal) Buna	S328-80-2-U
80B	O-ring (seal) Viton	S328-80-2-U
80B	O-ring (seal) EPDM	S328-80-2-U
80C	Spring D Seal	328D-80-4
80G	Cup E QC-218	328E-80-3P
80H	Spring E Seal	328E-80-4A
80J	Drive Collar E	328E-23-316L
80K	Set Screw (E Balanced)	sc1103a-ss
80L	Drive Collar D	SP328D-23P-S
80M	Set-Screw Drive Collar	SC1105A-SS
80N	Seal Seat SC (DG)	SP328G-80-1-1-SC
80N	Seal Seat C (DG)	SP328G-80-1-1-CER
80N	Seal Seat TC (DG)	SP328G-80-1-1-TC
80P	PTFE Gasket Outboard (DG)	SP328G-80-1-2-G
80R	PTFE Gasket Inboard (DG)	SP328G-80-1-2A-G
83C	Stuffing Box	328E-83B-316
83D	Machine Screw	SC1308E-SS
83E	O-ring Buna	17-153-U
83E	O-ring Viton	17-153-U
83E	O-ring EPDM	17-153-U
90	Casing Gasket (Buna)	S328-90A-U
90	Casing Gasket (Viton)	S328-90A-V
127	Water Cascade Assembly	328D-127-01
131	Seal Guard Assembly D14	C328-14T-131-S
131	Seal Guard Assembly D18	C328-18T-131-S
131	Seal Guard Assembly D21	C328-21T-131-S
131	Seal Guard Assembly D25	C328-25T-131-S
131	Seal Guard Assembly D28	C328-28T-131-S
207	Adjustable Leg 25/28	216D-207-CS
207	Adjustable Leg 14/18/21	114D-207-CS
209	Adjustable Leg Bracket QC*14	114D145T-209-CS
209	Adjustable Leg Bracket QC*18	114D184T-209A-CS
209	Adjustable Leg Bracket QC*21	216D215T-209A-CS
209	Adjustable Leg Bracket QC*25	216D256T-209A-CS
209	Adjustable Leg Bracket QC*28	216D286T-209A-CS
209A	Set Screw (square Hd.)	SC1107C4-SS
-	Ferrule protector 1 1/2"	-
-	Ferrule protector 2"	-
209B	Bracket Mounting screw 14/18/21	SC1512H-SS
209B	Bracket Mounting screw 25/28	SC1714H-SS
-	Leg Braket Assembly	-
209C	Washer bracket mounting screw	WA1500-SS

## Price List of Parts C-328

Key	Description	Part Number
1	Casing (Clamp) Sanitary	S328M-01C-316L
1	Casing (Bevel Seat) Sanitary	S328T-01CC-316
1	Casing ( N.P.T.) Glass Beaded	S328S-01C-316
1	Casing (Clamp) Glass Beaded	S328MI-01C-316
1	Casing (Bevel Seat) Glass Beaded	S328TI-01C-316
1	Casing (Flanged) Glass Beaded	S328F-01D-316L
2	Impeller 328	S328-02C-316
6A	Set Screw ( shaft D32 )	SC1506A-SS
6A	Set Screw ( shaft D18 )	SC1506A-SS
6A	Set Screw ( Shaft D21 )	SC1506A-SS
6A	Set Screw ( Shaft D25 )	SC1506A-SS
6A	Set Screw ( Shaft D28 )	SC1506A-SS
6E	Universal Stub Shaft-Std D32	C328E32T-06-316L
6E	Universal Stub Shaft-Std D18	CS328E18T-06-316L
6E	Universal Stub Shaft-Std D21	CS328E21T-06-316L
6E	Universal Stub Shaft-Std D25	CS328E25T-06-316L
6E	Universal Stub Shaft-Std D28	C328E28T-06-316L
6D	Universal Stub Shaft-Trd D14	328E14TT-06A-316L
6D	Universal Stub Shaft-Trd D18	328E18TT-06A-316L
6D	Universal Stub Shaft-Trd D21	328E21TT-06A-316L
6D	Universal Stub Shaft-Trd D25	328E25TT-06A-316L
6D	Universal Stub Shaft-Trd D28	328E28TT-06A-316L
6D	Universal Stub Shaft-Trd D32	C328E32TT-06-316L
11	Backplate D	328D-11-316
11B	Backplate (E Balanced)	328E-11B-316
11F	Backplate Pin	216D-11-1-S
11H	Backplate (DG Seat)	328G-11-316
17	Follower	328E-17-316
17A	Machine Screw	SC1308H-SS
17B	O-ring	17-274-U
17B	O-ring Viton	17-274-U
17B	O-ring EPDM	17-274-U
17C	Lockwasher	LWA1300-SS
17J	SS Gland Ring (DG)	SP328G-17-316L
17K	Bolt/Screw (DG)	SC1311H-SS
17M	Lockwasher (DG)	LWA-1300-SS
24	Retainer (Impeller)	328D-24B-316L
24A	Castellated Nut (Impeller)	SP328F-24-316
24B	Cotter Pin (Impeller)	16-113-1/8X2-316
40	Deflector QC218D21/25	328D28-40-U
40	Deflector QC218D14/18	328D18-40-U
40	Deflector QC218D28/32	328D28T-40-U
71	Adapter QC-328-32	328E32T-71B-C
71	Adapter QC-328-18	328D18T-71C-C
71	Adapter QC-328-21	328D21T-71C-C
71	Adapter QC-328-25	328D25T-71C-C
71	Adapter QC-328-28	328D28T-71C-C
71A	Adapter Pin	216D-71A-1-s
71B	Adapter Mounting Screw 18/21/25/28	SC1710H-SS
71B	Adapter Mounting Screw	SC1510H-S
75	Clamp QC-328	S328-75AR-S



### Price List of Parts C-328 (cont.....)

Key	Description	Part Number
80	Carbon Seal	328E-80-1A
80A	Cup D QC-218	328D-80-3P
80B	O-ring (seal)	S328-80-2-U
80B	O-ring (seal) Viton	S328-80-2-U
80B	O-ring (seal) EPDM	S328-80-2-U
80C	Spring D Seal	328D-80-4
80G	Cup E QC-218	328E-80-3P
80H	Spring E Seal	328E-80-4A
80J	Drive Collar E	328E-23-316L
80K	Set Screw (E Balanced)	SC1103A-SS
80L	Drive Collar D	SP328D-23P-S
80M	Set-Screw Drive Collar	SC1105A-SS
80N	Seal Seat SC (DG)	SP328G-80-1-1-SC
80N	Seal Seat C (DG)	SP328G-80-1-1-CER
80N	Seal Seat TC (DG)	SP328G-80-1-1-TC
80P	PTFE Gaskets Outboard (DG)	SP328G-80-1-2-G
80R	PTFE Gaskets Inboard (DG)	SP328G-80-1-2A-G
83C	Stuffing Box	328E-83B-316
83D	Machine Screw	SC1308E-SS
83E	O-ring	17-153-U
83E	O-ring Viton	17-153-U
83E	O-ring EPDM	17-153-U
90	Casing Gasket (Buna)	S328-90A-U
90	Casing Gasket (Viton)	S328-90A-V
127	Water Cascade Assembly	328D-127-01
131	Seal Guard Assembly D32	C328-28T-131-S
131	Seal Guard Assembly D18	C328-18T-131-S
131	Seal Guard Assembly D21	C328-21T-131-S
131	Seal Guard Assembly D25	C328-25T-131-S
131	Seal Guard Assembly D28	C328-28T-131-S
207	Adjustable Leg 25/28/32	-
207	Adjustable Leg 18/21	-
209	Adjustable Leg Bracket QC*32	-
209	Adjustable Leg Bracket QC*18	114D184T-209A-CS
209	Adjustable Leg Bracket QC*21	216D215T-209A-CS
209	Adjustable Leg Bracket QC*25	216D256T-209A-CS
209	Adjustable Leg Bracket QC*28	216D286T-209A-CS
209A	Set Screw (square Hd.)	SC1107C4-SS
-	Ferrule protector 2"	-
-	Ferrule protector 3"	-
209B	Bracket Mounting screw 18/21	SC1512H-SS
209B	Bracket Mounting screw 25/28	SC1714H-SS
-	Leg Braket Assembly	-
209C	Washer bracket mounting screw 18/21/28	WA1500-SS
209C	Washer bracket mounting screw 25/32	WA1700-SS