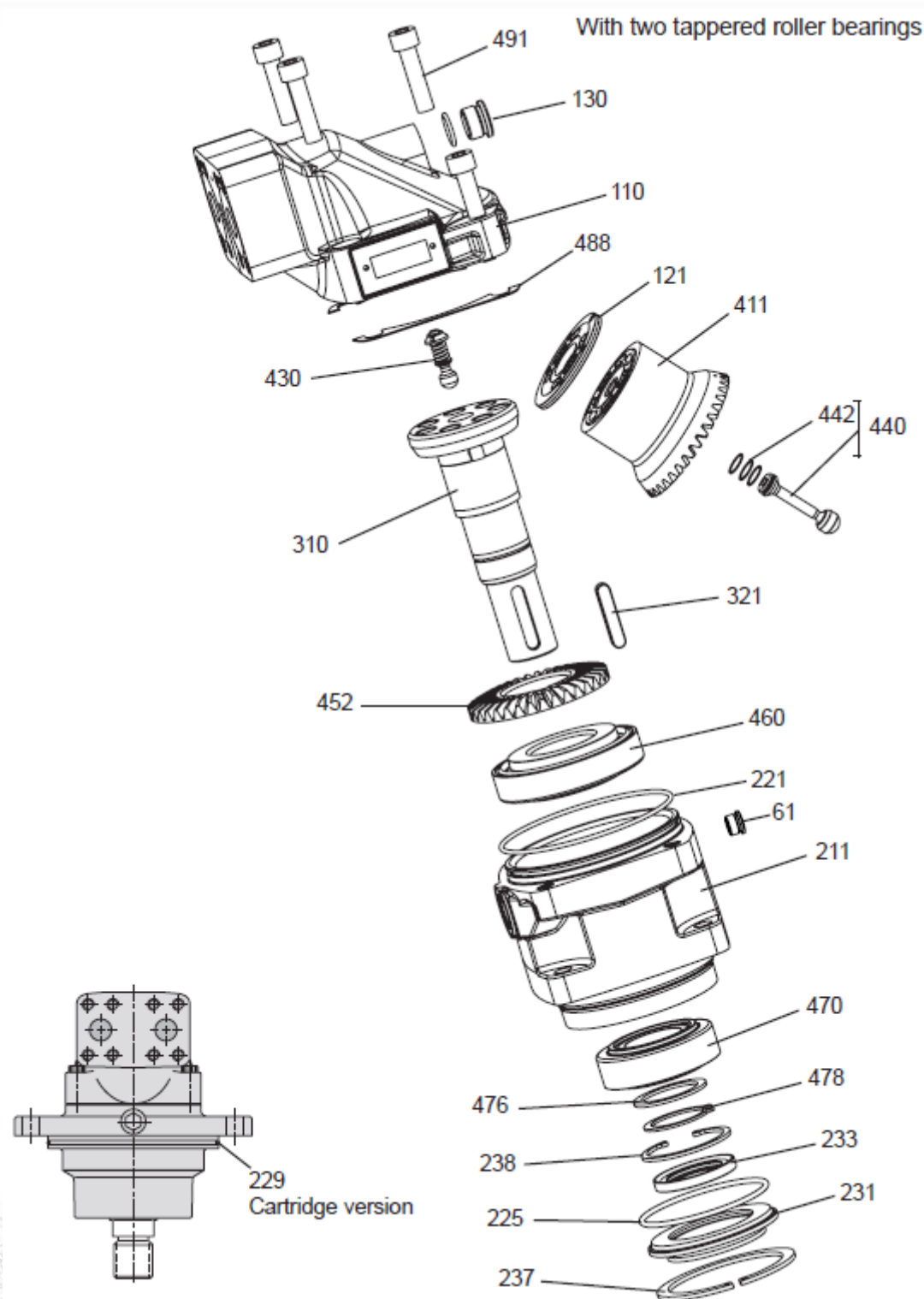




F12-030 all types from serial no. 201809300001 and up.

Item	Part No	Title	Qty	Remarks
61	3721928	Hex Socket Plug M12*1	1	Repl. 3785641, 3785682
110	3721864	Barrel Housing Assy	1	Type F
110	3721863	Barrel Housing Assy	1	Type S
110	3721859	Barrel Housing Assy	1	Type U
121	3791911	Valve Plate type M	1	Standard Motor
121	3784619	Valve Plate type S	1	High Speed Motor
121	3791912	Valve Plate type R	1	Pump CW
121	3792037	Valve Plate type L	1	Pump CCW
130	3707298	Hex Socket Plug Assy for S housing	1	
130	3793607	Hex Socket Plug Assy for F housing	1	
130	3707298	Hex Socket Plug Assy for U housing	1	
211	3788317	Bearing Housing Type I	1	Require item 61
211	3784481	Bearing Housing Type C	1	Require item 61
211	3788323	Bearing Housing Type S	1	Require item 61
211	3788320	Bearing Housing Type T	1	Require item 61
221		O-Ring	1	Only available in seal kit
225		O-Ring	1	Only available in seal kit
229		O-Ring	1	Only available in seal kit
231	3797194	Seal Carrier	1	
233		Shaft Seal	1	Only available in seal kit
237		Retaining Ring	1	Only available in seal kit
238		Retaining Ring	1	Only available in seal kit
310	3799648	Shaft type C	1	
310	3799638	Shaft type D	1	
310	3799632	Shaft type K	1	Require flat key
310	3799644	Shaft type P	1	Require flat key
310	3799634	Shaft type S	1	
310	3799640	Shaft type T	1	Require flat key
321	909306	Flat Key for K and P shaft	1	
321	118225	Flat Key for T shaft	1	
411	3721268	Cylinder Barrel Assy	1	Item 415 included
411	3721888	Cylinder Barrel Assy "Pump version"	1	Item 415 included
415		Needle Bearing	2	Included in Repair kit
430	3720777	Barrel Support	1	
440	3720448	Piston Assy	7	
442		Piston Ring	21	Only available in kit
452	3791927	Ring Gear	1	
460	3797156	Tap Rol Bearing	1	
470	3796929	Tap Rol Bearing	1	
476		Spacer Washer	1	Only available in kit
478		Retaining Ring	1	Only available in spacer washer kit
488		Shim	2	Only available in kit
491		Hex Socket Screw M10*40 10.9	4	Only available in spare part kit

Kits

Part no	Title	Info	Contain pos
3793493	Sealing kit type V	FPM	221, 225, 229, 233, 237, 238
3785132	Sealing kit type N	NBR	221, 225, 229, 233, 237, 238
3784552	Sealing kit type S	PTFE	221, 225, 229, 233, 237, 238
3720898	Sealing kit "Super Cut"	Super Cut 100	221, 222, 233, 236, 237
3721446	Spare part kit	Motor	121, 411, 415, 440, 491
3786907	Piston ring kit, 60 pcs	Ø 13,5 mm	442
3721323	Spacer washer kit	1,95 - 2,35 mm	476, 478
3721330	Shims kit	0,4-0,8 mm	488

Note! 3720898 contains O-rings for both F11-019 and F12-030 (Item 222 only in F11-019)

F12-040 all types from serial no. 1998020001 and up.

Item	Part No	Title	Qty	Remarks
61	3721928	Hex Socket Plug M12*1	1	Repl. 3785641, 3785682
110	3798203	Barrel Housing Assy	1	Type F
110	3798204	Barrel Housing Assy	1	Type S
110	3781398	Barrel Housing Assy	1	Type U
121	3793456	Valve Plate type M	1	Standard Motor
121	3791572	Valve Plate type R	1	Pump CW
121	3791573	Valve Plate type L	1	Pump CCW
130	3707298	Hex Socket Plug Assy for S housing	1	
130	3793607	Hex Socket Plug Assy for F housing	1	
130	3707298	Hex Socket Plug Assy for U housing	1	
211	3780330	Bearing Housing Type C	1	Require item 61
211	3799967	Bearing Housing Type I	1	Require item 61
211	3780130	Bearing Housing Type S	1	Require item 61
211	3799127	Bearing Housing Type T	1	Require item 61
221		O-Ring	1	Only available in seal kit
225		O-Ring	1	Only available in seal kit
229		O-Ring	1	Only available in seal kit
231	3796201	Seal Carrier	1	
233		Shaft Seal	1	Only available in seal kit
237		Retaining Ring	1	Only available in seal kit
238		Retaining Ring	1	Only available in seal kit
310	3799455	Shaft type C	1	
310	3799457	Shaft type D	1	
310	3799451	Shaft type K	1	Require flat key
310	3799453	Shaft type S	1	
310	3799459	Shaft type T	1	Require flat key
321	909308	Flat Key for K shaft	1	
321	118226	Flat Key for T shaft	1	
411	3798159	Cylinder Barrel	1	
411	3782497	Cylinder Barrel	1	Pump version
430	3709839	Barrel Support Assy	1	
440	3791587	Piston Assy	7	
442		Piston Ring	21	Only available in kit
452	3791589	Ring Gear	1	
460	184687	Tap Rol Bearing	1	
470	118770	Tap Rol Bearing	1	
476		Spacer Washer	1	Only available in kit
478		Retaining Ring	1	Only available in spacer washer kit
488		Shim	2	Only available in kit
491		Hex Socket Screw M10*45 10.9	4	Only available in spare parts kit

Kits

Part no	Title	Info	Contain pos
3793495	Sealing kit type V	FPM	221, 225, 229, 233, 237, 238
3785133	Sealing kit type N	NBR	221, 225, 229, 233, 237, 238
3787798	Spare part kit	Motor	121, 411, 440, 491
3786908	Piston ring kit, 60 pcs	Ø 15,0 mm	442
3721324	Spacer washer kit	2,40 - 2,75 mm	476, 478
3721331	Shims kit	0,4-0,8 mm	488

F12-060 all types from serial no. 1998020001 up to 202011010001.
(for serial no between 202011010001-202101010001, please contact Parker)

Item	Part No	Title	Qty	Remarks
61	3721928	Hex Socket Plug M12*1	1	Repl. 3785641, 3785682
110	3798562	Barrel Housing Assy	1	Type F
110	3798563	Barrel Housing Assy	1	Type S
110	3781312	Barrel Housing Assy	1	Type U
121	3791799	Valve Plate type M	1	Standard motor
121	3709858	Valve Plate type R	1	CW
121	3709859	Valve Plate type L	1	CCW
130	3708150	Hex socket Plug Assy for S housing	1	
130	3793563	Hex socket Plug Assy for F housing	1	
130	3708150	Hex Socket plug Assy for U housing	1	
211	3780331	Bearing Housing Type C	1	Require item 61
211	3780127	Bearing Housing Type I	1	Require item 61
211	3780124	Bearing Housing Type S	1	Require item 61
211	3799129	Bearing Housing Type T	1	Require item 61
221		O-Ring	1	Only available in seal kit
225		O-Ring	1	Only available in seal kit
229		O-Ring	1	Only available in seal kit
231	3796201	Seal Carrier	1	
233		Shaft Seal	1	Only available in seal kit
237		Retaining Ring	1	Only available in seal kit
238		Retaining Ring	1	Only available in seal kit
310	3799686	Shaft assy type C	1	
310	3799688	Shaft assy type D	1	
310	3799682	Shaft assy type K	1	Require flat key
310	3799684	Shaft assy type S	1	
310	3799690	Shaft assy type T	1	Require flat key
321	909323	Flat Key for K shaft	1	
321	118226	Flat Key for T shaft	1	
411	3797719	Cylinder Barrel	1	
411	3781278	Cylinder Barrel	1	Pump version
430	3709840	Barrel Support	1	
440	3709470	Piston Assy	7	
442		Piston Ring	21	Only available in kit
452	3799822	Ring Gear	1	
460	184660	Tap Rol Bearing	1	
470	118770	Tap Rol Bearing	1	
476		Spacer Washer	1	Only available in kit
478		Retaining Ring	1	Only available in spacer washer kit
488		Shim	2	Only available in kit
491		Hex Socket Screw M10*45 10.9	4	Only available in spare part kit

Kits

Part no	Title	Info	Contain pos
3793497	Sealing kit type V	FPM	221, 225, 229, 233, 237, 238
3785135	Sealing kit type N	NBR	221, 225, 229, 233, 237, 238
3787799	Spare part kit	Motor	121, 411, 440, 491
3786910	Piston ring kit, 60 pcs	Ø 17,0 mm	442
3721324	Spacer washer kit	2,40 - 2,75 mm	476, 478
3721332	Shims kit	0,4-0,8 mm	488

F12-060 with needle bearings from serial no. 202011010001 and up.
(for serial no between 202011010001-202101010001, please contact Parker)

Item	Part No	Title	Qty	Remarks
61	3721928	Hex Socket Plug M12*1	1	
110	3722721	Barrel Housing Assy	1	Type F
110	3722723	Barrel Housing Assy	1	Type S
110	3723080	Barrel Housing Assy	1	Type U
121	3791799	Valve Plate type M	1	Standard motor
121	3709858	Valve Plate type R	1	CW
121	3709859	Valve Plate type L	1	CCW
130	3708150	Hex socket Plug Assy for S housing	1	
130	3793563	Hex socket Plug Assy for F housing	1	
130	3708150	Hex Socket plug Assy for U housing	1	
211	3780331	Bearing Housing Type C	1	Require item 61
211	3780127	Bearing Housing Type I	1	Require item 61
211	3780124	Bearing Housing Type S	1	Require item 61
211	3799129	Bearing Housing Type T	1	Require item 61
221		O-Ring	1	Only available in seal kit
225		O-Ring	1	Only available in seal kit
229		O-Ring	1	Only available in seal kit
231	3796201	Seal Carrier	1	
233		Shaft Seal	1	Only available in seal kit
237		Retaining Ring	1	Only available in seal kit
238		Retaining Ring	1	Only available in seal kit
310	3799686	Shaft assy type C	1	
310	3799688	Shaft assy type D	1	
310	3799682	Shaft assy type K	1	Require flat key
310	3799684	Shaft assy type S	1	
310	3799690	Shaft assy type T	1	Require flat key
321	909323	Flat Key for K shaft	1	
321	118226	Flat Key for T shaft	1	
411	3722728	Cylinder Barrel Motor Assy	1	(needle bearings incl.)
411	3722729	Cylinder Barrel Pump Assy	1	(needle bearings incl.)
430	3722539	Barrel Support	1	
440	3709470	Piston Assy	7	
442		Piston Ring	21	Only available in kit
452	3799822	Ring Gear	1	
460	184660	Tap Rol Bearing	1	
470	118770	Tap Rol Bearing	1	
476		Spacer Washer	1	Only available in kit
478		Retaining Ring	1	Only available in spacer washer kit
488		Shim	2	Only available in kit
491		Hex Socket Screw M10*45 10.9	4	Only available in spare part kit

Kits

Part no	Title	Info	Contain pos
3793497	Sealing kit type V	FPM	221, 225, 229, 233, 237, 238
3785135	Sealing kit type N	NBR	221, 225, 229, 233, 237, 238
3723104	Spare part kit	Motor	121, 411, 440, 491
3786910	Piston ring kit, 60 pcs	Ø 17,0 mm	442
3721324	Spacer washer kit	2,40 - 2,75 mm	476, 478
3721332	Shims kit	0,4-0,8 mm	488

F12-080 all types from serial no. 1998491161 and up.

Item	Part No	Title	Qty	Remarks
61	3721928	Hex Socket Plug M12*1	1	Repl. 3785641, 3785682
110	3780658	Barrel Housing Assy	1	Type F
110	3780660	Barrel Housing Assy	1	Type S
110	3780156	Barrel Housing Assy	1	Type F, For Flushing
110	3780157	Barrel Housing Assy	1	Type S, For Flushing
110	3785809	Barrel Housing Assy	1	Type U
121	3792773	Valve Plate type M	1	Standard motor
121	3709708	Valve Plate type R	1	Pump CW
121	3709709	Valve Plate type L	1	Pump CCW
130	3708150	Hex Socket Plug Assy for S housing	1	
130	3793563	Hex Socket Plug Assy for F housing	1	
130	3708150	Hex Socket Plug Assy for U housing	1	
211	3780327	Bearing Housing Type C	1	Require item 61
211	3780813	Bearing Housing Type I	1	Require item 61
211	3780812	Bearing Housing Type S	1	Require item 61
221		O-Ring	1	Only available in seal kit
225		O-Ring	1	Only available in seal kit
229		O-Ring	1	Only available in seal kit
231	3796200	Seal Carrier	1	
233		Shaft Seal	1	Only available in seal kit
237		Retaining Ring	1	Only available in seal kit
238		Retaining Ring	1	Only available in seal kit
310	3780671	Shaft type C	1	
310	3780673	Shaft type D	1	
310	3780667	Shaft type K	1	Require flat key
310	3780669	Shaft type S	1	
310	3780675	Shaft type T	1	Require flat key
310	3780677	Shaft type U	1	
321	3709687	Flat Key for T shaft	1	
321	948125	Flat Key for K shaft	1	
411	3787843	Cylinder Barrel	1	
411	3787844	Cylinder Barrel	1	Pump version
430	3709840	Barrel Support	1	
440	3709307	Piston Assy	7	
442		Piston Ring	21	Only available in kit
452	3787847	Ring gear	1	
460	184694	Tap Rol Bearing	1	
470	118231	Tap Rol Bearing	1	
476		Spacer Washer	1	Only available in kit
478		Retaining Ring	1	Only available in spacer washer kit
488		Shim	2	Only available in kit
491		Hex Socket Screw M12*50 10.9	4	Only available in spare part kit

Kits

Part no	Title	Info	Contain pos
3793499	Sealing kit type V	FPM	221, 225, 229, 233, 237, 238
3785136	Sealing kit type N	NBR	221, 225, 229, 233, 237, 238
3787800	Spare part kit	Motor	121, 411, 440, 491
3786913	Piston ring kit, 60 pcs	Ø 19,0 mm	442
3721328	Spacer washer kit	2,50 - 2,80 mm	476, 478
3721333	Shims kit	0,4-0,8 mm	488