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Heat Exchanger Cooled C18H0, Falk "Steelflex" T10 Coupling Selection by Clarke Engine Model							Heat Exchanger Cooled C18H0, Falk "Steelflex" T10 Coupling Selection by Clarke Engine Model						
Engine Model	Coupling Size	Engine Half Drive Disc P/N	Engine Half Hub P/N	Pump Half Hub P/N	Grid & Cover P/N	Guard Kit P/N	Engine Model	Coupling Size	Engine Half Drive Disc P/N	Engine Half Hub P/N	Pump Half Hub P/N	Grid & Cover P/N	Guard Kit P/N
C13H0-UFAD20	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC10	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD22	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC12	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD28	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC18	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD30	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC20	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD32	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC22	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD38	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC28	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD40	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC30	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD50	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC32	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD52	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC38	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD58	1090T	C084957	C08099	See Table 3	C08159	C10537	C32H0-UFAC40	1100T	C08620	C08101	See Table 4	C08160	C101441
C13H0-UFAD60	1090T	C084957	C08099	See Table 3	C08159	C10537							
C13H0-UFAD62	1090T	C084957	C08099	See Table 3	C08159	C10537							
C13H0-UFAD68	1090T	C084957	C08099	See Table 3	C08159	C10537							
C13H0-UFAD70	1090T	C084957	C08099	See Table 3	C08159	C10537							
C13H0-UFAD72	1090T	C084957	C08099	See Table 3	C08159	C10537							
C13H0-UFAD78	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD10	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD12	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-FMAD12	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD18	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD20	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD22	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-FMAD22	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD28	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD30	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD32	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-FMAD32	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD38	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD40	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD48	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD50	1090T	C084957	C08099	See Table 3	C08159	C10537							
C18H0-UFAD58	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAD68	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAD70	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAD78	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAA78	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAC10	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAC18	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAC20	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAC28	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-UFAD42	1100T	C08620	C08101	See Table 4	C08160	C10537							
C18H0-FMAD42	1100T	C08620	C08101	See Table 4	C08160	C10537							

NOTE: THERE IS NO FALK SELECTION FOR THE FOLLOWING C32H0 ENGINES: C32H0-UFAC42, 48, 50, 52, 58, 60, 62, AND 68

Table 3

1090T10 Pump Halves		
Bore	Keyway	P/N
-UNBORED-	.000 x .000	C08577
1.438 / 1.439	.375 x .188	C08578
1.500 / 1.501	.375 x .188	C08579
1.563 / 1.564	.375 x .188	C08580
1.625 / 1.626	.375 x .188	C08581
1.688 / 1.689	.375 x .188	C08582
1.750 / 1.751	.375 x .188	C08583
1.875 / 1.876	.375 x .188	C08584
0.875 / 0.876	.500 x .250	C08464
1.875 / 1.876	.500 x .250	C08585
2.000 / 2.001	.500 x .250	C08587
2.063 / 2.064	.500 x .250	C08588
2.125 / 2.126	.500 x .250	C08589
2.250 / 2.251	.500 x .250	C08590
2.438 / 2.439	.625 x .313	C08591
2.500 / 2.501	.625 x .313	C08592
2.625 / 2.626	.625 x .313	C08593
2.750 / 2.751	.625 x .313	C08594
2.750 / 2.751	.750 x .375	C08595
3.000 / 3.001	.750 x .375	C08597
3.125 / 3.126	.750 x .375	C08599
42.00 / 42.02 mm	11.979 / 12.021 x 3.3 / 3.5 mm	C08604
45.00 / 45.02 mm	13.979 / 14.021 x 3.8 / 4.0 mm	C08605
50.00 / 50.02 mm	13.979 / 14.021 x 3.8 / 4.0 mm	C08607
55.00 / 55.02 mm	15.979 / 16.021 x 4.3 / 4.5 mm	C08609
60.00 / 60.02 mm	17.979 / 18.021 x 4.4 / 4.6 mm	C08611
65.00 / 60.02 mm	17.979 / 18.021 x 4.4 / 4.6 mm	C08613
60.00 / 60.02 mm	17.979 / 18.021 x 11 mm	C08451

Table 4

1100T10 Pump Halves		
Bore	Keyway	P/N

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<input type="checkbox"/> UNCONTROLLED DRAWING	<input checked="" type="checkbox"/> CONTROLLED DRAWING	CLARKE®
DATE: 2/11/2019	NAME: JHUBER	
ENGR: JAUGENSTEIN	FALK COUPLINGS SELECTION-BY ENGINE MODEL	
MATERIAL: N/A	PART NO: C131728	REV: Z
ASSEMBLY: FALK COUPLING	SCALE: NTS	UNITS: MM [INCH]
SIMILAR TO: C133500	PAGE 3 OF 3	

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