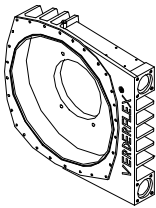
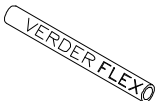
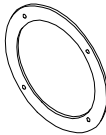


VERDERFLEX

VF15 Spare Components

Ref	Description	Part No.	No-Off
2	Casing	129.0093	1
			
59	Front Cover O-ring	129.0076	1
			
	(247mmØ x 3.5mm approx)		
49	Clear Front Cover Optional Metal Cover	129.0040.P 129.0040.M	1
54	Low Pressure Rotor High Pressure Rotor	129.1369.3 129.1369	1
			
50	Taper Lock Bush Type 1610 (30mm Bore) Type 1610 (35mm Bore)	129.0063 129.0063/35	1 1
			
36	Hose	See below	1
			
	NR (black) NBR (black) EPDM (black) CSM (black) NBR (white)	129.0002 129.0513 129.0011 129.2011 129.0522	1 1 1 1 1
15	Drive Gasket	129.0480	1
			
21/22	Filler Tube	129.0759	1
			
26/30	Port Flange O Ring (Inner) Hosetail Port Flange O Ring (Inner)	129.1399.F 129.1399.H	10 / Pack 10 / Pack
32	Port Flange O Ring (Outer)	129.1431	10 / Pack
			

Ref Description Part No. No-Off

Flange Sealing Kits – Containing:

32	Port Flange O-ring (outer) (51 x 3.0)	2
		
26/30	Port Flange O-ring (inner) (17 x 3.0)	2
		
20	Sealing Ring	2
		
	129.1032.F - (To Suit Flanged Port Flanges)	or
	129.1032.H - (To Suit Hosetail Port Flanges)	

Port Flange Assembly

		
	Flange	Hosetail
24	Flanged PN16 Flanged ANSI 150lb Flanged JIS	129.0885 MS or SS 129.1335 MS or SS 129.1022 MS or SS
29	Hosetail Tri Clamp	129.0893 MS or SS 129.1286.SS

Inserts

		
	Flange	Hosetail
25	Flanged St. St. Flanged Polyprop. Flanged PVDF	129.1409.SF 129.1409.PF 129.1409.VF
31	Hosetail St.St.	129.1409.SH

Verderlube - VF15 Standard Quantity



½litre Verderlube
½litre Verdersil

129.1418
129.1372

VF15 Fastener Kits (See Detail Next Page)

Rated: P= Plated , SS = Stainless

VF15 Close Couple Mounting Frame Fastener Kit	129.0901.1P
VF15 Port Flange Ass'y Fastener Kit	129.0901.3P
VF15 Casing Ass'y Fastener Kit	129.0901.4P
VF15 Long Coupled Mountg Frame Fast'r Kit	129.0901.5P

VERDERFLEX

VF15 Fastener Kit Breakdown

VF15 Mounting Frame Assembly Fastener Kit – 129.0901.1P

Ref	Part	Torque	Use	Quantity
10	M8 Washer		Mounting Frame to Pump Case	4
11	M8 x 16 Bolt	14Nm (10.8ft/lb)	Mounting Frame to Pump Case	4

VF15 Port Flange Assembly Fastener Kit – 129.0901.3P

Ref	Part	Torque	Use	Quantity
28	M6 Washer		Port Flange To Pump Case Connection	8
27	M6 X 30 Bolt	6Nm (4.3ft/lb)	Port Flange To Pump Case Connection	8

VF15 Casing Assembly Fastener Kit – 129.0901.4P

Ref	Part	Torque	Use	Quantity
17	M8 X 45 Bolt	14Nm (10.8ft/lb)	Drive To Gearbox Connection	4
16	M8 Washer		Drive To Gearbox Connection	8
18	M8 Nylon Insert Nut		Drive To Gearbox Connection	4
40	M6 X 16 Bolt	3Nm (2.2ft/lb)	Front Cover To Pump Case Connection	12
39	Nylon Washer		Front Cover To Pump Case Connection	12
34	3/8" BSP Plug	22Nm (15.8ft/lb)	Drain Plug	2
35	M16 Nylon Washer		Drain Plug	2

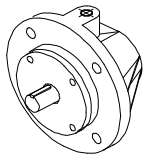
VF15 Mounting Frame Assembly Fastener Kit – 129.0901.5P

Ref	Part	Torque	Use	Quantity
10	M8 Washer		Mounting Frame to Pump Case	4
11	M8 x 16 Bolt	14Nm (10.8ft/lb)	Mounting Frame to Pump Case	4
06	M8 x 25 Bolt	14Nm (10.8ft/lb)	Long Coupled Only – Base plate	4
08	M8 Nylon Insert Nut		Long Coupled Only – Base plate	4
07	M8 Washer		Long Coupled Only – Base plate	8
	M8 x 24 Dowel Pin		Long Coupled Only – Base plate	8

VERDERFLEX

VF15 Spare Components

Ref	Description	Part No.	No-Off
-----	-------------	----------	--------



19b	Bearing Housing Assembly	129.0781	1	
	Bearing House O Ring Kit	129.1441	1	Pack of 2
	Bearing House Lip Seal Kit	129.1451	1	Pack of 2
	Bearing House Bearing Kit	129.1461	1	Pack of 2
	Bearing House Shaft Key Kit	129.1471	1	
	Bearing House Shaft	129.0555	1	
	Seal Plate	129.0567	1	
33	Close Coupled Mounting Frame Mild Steel	129.1315.MC	1	
	Close Coupled Mounting Frame Stainless Steel	129.1315.SC	1	
9/13	Long Coupled Mounting Frame Mild Steel	129.1315.ML	1	