

	RATED CAPACITY (TON)	CAPACITY @700 BAR (KN)	STROKE (MM)	MODEL	EFFECTIVE AREA (CM <sup>2)</sup>	OIL CAP (CC)	A CLOSED HEIGHT (MM)	B CYLIINDER OD (MM)	C BORE DIA (MM)	D RAMDIA (MM)	W A/F(MM)	WT (APPROX ) (KG)
	5	56	8	ESF 5-8	8.0	6	35	60	32	20	45	0.6
	10	111	12	ESF 10-12	15.9	19	45	80	45	<b>35</b>	60	1.3
	20	218	12	ESF 20-12	31.2	37	55	100	63	50	80	2.6
	30	309	12	ESF 30-12	44.2	53	60	115	75	60	95	3.8
	50	550	16	ESF 50-16	78.5	126	65	140	100	70	120	6.2
	75	792	16	ESF 75-16	113.1	180	80	175	120	85	145	11.8
E	100	1077	16	ESF 100-16	153.9	247	85	190	140	100	165	15.1
	150	1589	16	ESF 150-16	227.0	363	100	230	170	120	205	27
	200	1985	16	ESF 200 -16	283.5	454	115	265	190	140	230	40.7

