

Eagle Pro Industrial ESL Series Ram Single-Acting Low Profile



MODEL	CYLINDER CAPACITY @ 10,000	STROKE	CYLINDER EFFECTIVE AREA	OIL CAPACITY	COLLAPSED HEIGHT	EXTENDED HEIGHT	OUTSIDE DIAMETER	PISTON DIAMETER	TOP DIMENSIONS				WEIGHT
					A	B	D	F	M	L	V	U	
	RIC TON (US)	IN	IN ²	IN ³	IN	IN	IN	IN	IN	IN	IN	IN	LBS
ESL-50	5 (5.5)	0.24	1.10	0.26	1.30	1.54	2.32 X 1.65	0.98	0.91	0.83	0.22	1.12	1.30
ESL-100	10 (11)	0.39	2.25	0.88	1.65	2.09	3.27 X 2.20	1.50	1.34	1.10	0.28	1.44	3.30
ESL-200	20 (22)	0.43	4.39	1.90	2.01	2.44	3.98 X 3.00	2.01	1.57	1.57	0.39	1.94	5.90
ESL-300	30 (33)	0.51	6.48	3.31	2.30	2.80	4.61 X 3.74	2.60	1.77	1.89	0.39	2.05	9.50
ESL-500	50 (55)	0.63	9.86	6.21	2.64	3.27	5.51 X 4.49	2.76	2.13	2.24	0.43	2.62	14.70
ESL-750	75 (82.5)	0.63	16.10	10.14	3.11	3.74	6.50 X 5.47	3.27	2.60	2.72	0.53	3.00	25.10
ESL-1000	100 (102.2)	0.63	20.58	12.96	3.39	4.02	7.01 X 6.02	3.62	2.91	2.99	0.53	3.00	31.90
ESL-1500	150 (154.8)	0.63	31.17	19.63	3.94	4.57	8.46 X 7.48	4.53	3.23	3.74	0.53	4.62	57.90

MODEL	CYLINDER CAPACITY @ 10,000 PSI (700)	STROKE	CYLINDER EFFECTIVE AREA	OIL CAPACITY	COLLAPSED HEIGHT	EXTENDED HEIGHT	OUTSIDE DIAMETER	PISTON DIAMETER	BASE FIXTURING HOLES			WEIGHT
					A	B	D	F	BOLT CIRCLE	THREAD	THREAD DEPTH	
	RIC TON (US)	IN	IN ²	IN ³	IN	IN	IN	IN	U	V	Z	LBS
ESL-101	10 (11)	1.50	2.23	3.34	3.46	4.96	2.72	1.50	1.02	M4	0.31	9.02
ESL-201	20 (22)	1.77	4.39	7.77	3.86	5.63	3.62	2.01	1.54	M5	0.31	10.34
ESL-302	30 (33)	2.44	6.48	15.81	4.61	7.05	4.02	2.60	1.54		0.31	14.96
ESL-502	50 (55)	2.36	9.86	23.28	4.80	7.17	4.88	2.76	1.54		0.31	22.22
ESL-1002	100 (102.2)	2.24	20.58	46.17	5.55	7.80	6.50	3.62	2.17	M8	0.43	42.24