

## 4 POINTS STRAIGHT SIDE ECCENTRIC GEAR PRESSES SE4 series

### SE4 :

- High torque, low noise hydraulic clutch / break
- 4 Plungers plus gib design achieve minimal side loading to keep operation accurate and smooth
- User-friendly design and electric control system provide automation compatibility.
- Die cushion and roller bolster available for tandem line auto parts application.



Model		SE4-400	SE4-500	SE4-600	SE4-800	SE4-1000	SE4-1200	SE4-1600
Capacity	Metric Tons	400	500	600	800	1000	1200	1600
Length of stroke	in	19.68	19.68	19.68	23.62	23.63	23.62	23.62
Stroke per Minute	SPM	10-20	10-20	10-20	10-20	10-20	10-20	10-20
Tonnage Rating Point	in	0.511	0.511	0.511	0.511	0.511	0.511	0.511
Die Height	in	40	40	40	40	48	48	48
Adjustment of slide	in	19.68	19.68	19.68	23.62	23.62	23.62	23.62
Window Opening	in	74.80 x 35.43	74.80 x 35.43	74.80 x 35.43	74.80 x 35.43	82.67 x 43.30	82.67 x 43.30	82.67 x 43.30
Area of slide (L-R x F-B)	1	133.86 x 78.74	133.86 x 78.74	133.86 x 78.74	133.86 x 86.61	133.86 x 86.61	145.67 x 86.61	145.67 x 86.61
	2	145.67 x 78.74	145.67 x 78.74	145.67 x 78.74	145.67 x 86.61	145.67 x 86.61	157.48 x 86.61	157.48 x 86.61
	3	157.48 x 78.74	157.48 x 78.74	157.48 x 78.74	157.48 x 86.61	157.48 x 86.61	177.17 x 86.61	177.17 x 86.61
	4	177.17 x 78.74	177.17 x 78.74	177.17 x 78.74	177.17 x 86.61	177.17 x 86.61	196.85 x 86.61	196.85 x 86.61
	5	196.85 x 78.74	196.85 x 78.74	196.85 x 78.74	196.85 x 86.61	196.85 x 86.61	216.54 x 86.61	216.54 x 86.61
Area of bolster (L-R x F-B)	1	133.86 x 78.74	133.86 x 78.74	133.86 x 78.74	133.86 x 86.61	133.86 x 86.61	145.67 x 86.61	145.67 x 86.61
	2	145.67 x 78.74	145.67 x 78.74	145.67 x 78.74	145.67 x 86.61	145.67 x 86.61	157.48 x 86.61	157.48 x 86.61
	3	157.48 x 78.74	157.48 x 78.74	157.48 x 78.74	157.48 x 86.61	157.48 x 86.61	177.17 x 86.61	177.17 x 86.61
	4	177.17 x 78.74	177.17 x 78.74	177.17 x 78.74	177.17 x 86.61	177.17 x 86.61	196.85 x 86.61	196.85 x 86.61
	5	196.85 x 78.74	196.85 x 78.74	196.85 x 78.74	196.85 x 86.61	196.85 x 86.61	216.54 x 86.61	216.54 x 86.61