

STRAIGHTSIDE PRESS

NST Specifications (Metric)

	NST-300	NST-400	NST-600	NST-800	NST-1000
Capacity (US tons)	330	440	660	880	1100
Rating Point (single geared)	6.5 & 12.7	6.5 & 12.7	6.5 & 12.7	6.5 & 12.7	6.5 & 12.7
Rating Point (double geared)	12.7, 19.2 & 25	12.7, 19.2 & 25	12.7, 19.2 & 25	12.7, 19.2 & 25	12.7, 19.2 & 25
Slide Stroke, Single Geared (min. & max.)	250 & 350	250 & 400	250 & 400	300 & 500	400 & 500
Slide Stroke, Double Geared (min. & max.)	350 & 500	400 & 500	400 & 500	400 & 600	400 & 600
Strokes / Minute (single geared)	30-60 & 25-50	30-60 & 20-50	30-60 & 20-45	25-50 & 20-40	20-45 & 20-40
Strokes / Minute (double geared)	15-30	15-30	15-30	15-30	15-30
Bolster & Slide R to L (min. & max.)	2150 & 3050	2450 & 4250	2450 & 4850	3050 & 4850	3650 & 6000
Bolster & Slide F to B, 2 Point	1200 & 1500	1500 & 1800	1500 & 1800	1500 & 1800	1500 & 1800
Side Opening F to B, 2 Point	1200 & 1500	1500 & 1800	1500 & 1800	1500 & 1800	1500 & 1800
Die Height	700	800	900	1100	1100
Slide Adjustment	200	300	300	300	300

NST Specifications (English)

	NST-300	NST-400	NST-600	NST-800	NST-1000
Capacity (US tons)	330	440	660	880	1100
Rating Point (single geared)	.26 & .50	.26 & .50	.26 & .50	.26 & .50	.26 & .50
Rating Point (double geared)	.50, .76 & .98	.50, .76 & .98	.50, .76 & .98	.50, .76 & .98	.50, .76 & .98
Slide Stroke, Single Geared (min. & max.)	9.84 & 13.78	9.84 & 15.75	9.84 & 15.75	11.81 & 19.69	15.75 & 19.69
Slide Stroke, Double Geared (min. & max.)	13.78 & 19.69	15.75 & 19.69	15.75 & 19.69	15.75 & 23.62	15.75 & 23.62
Strokes / Minute (single geared)	30-60 & 25-50	30-60 & 20-50	30-60 & 20-45	25-50 & 20-40	20-45 & 20-40
Strokes / Minute (double geared)	15-30	15-30	15-30	15-30	15-30
Bolster & Slide R to L (min. & max.)	84.65 & 120.08	96.46 & 167.32	96.46 & 190.94	120.08 & 190.94	143.70 & 236.22
Bolster & Slide F to B, 2 Point	47.24 & 59.06	59.06 & 70.87	59.06 & 70.87	59.06 & 70.87	59.06 & 70.87
Side Opening F to B, 2 Point	47.74 & 59.06	59.06 & 70.87	59.06 & 70.87	59.06 & 70.87	59.06 & 70.87
Die Height	27.56	31.50	35.43	43.31	43.31
Slide Adjustment	7.87	11.81	11.81	11.81	11.81

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