

DSF-N2-AB (TWO POINT, STRAIGHTSIDE SERVO)

Press Technical Data	Unit	DSF-N2-2000AB				DSF-N2-3000AB				
Capacity	kN	2,000				3,000				
	U.S. ton	220				330				
Full Stroke Length	mm	250				300				
	in.	9.8				11.8				
Rating Point	mm	7.0				6.0				
	in.	0.28				0.24				
Die Height (SDAU)	mm	500				650				
	in.	19.7				25.6				
Slide Adjustment	mm	110				130				
	in.	4.3				5.1				
Slide Area (LR x FB)	mm	1850 x 650				2400 x 900				
	in.	72.8 x 25.6				94.5 x 35.4				
Bolster Area (LR x FB)	mm	2150 x 840				2600 x 1200				
	in.	84.6 x 33.1				102.4 x 47.2				
Bolster Thickness	mm	170				200				
	in.	6.7				7.9				
Max Upper Die Weight	kg	1,200				2,300				
	lb.	2,646				5,071				
Side Window Opening (dimensions in () show height above bolster)	mm	860 x 520 (510)				1220 x 690 (680)				
	in.	33.9 x 20.5 (20.1)				48.0 x 27.2 (26.8)				
Bed Opening Dimension (LR x FB)	mm	1900 x 460				2390 x 520				
	in.	74.8 x 18.1				94.1 x 20.5				
Press Foot to Top of Bolster (without mounts)	mm	1000				1150				
	in.	39.4				45.3				
Approx. Overall Height (without mounts)	mm	3730				4460				
	in.	147				176				
Overall Dimension (LR x FB)	mm	2960 x 2905				3500 x 3400				
	in.	117 x 114				138 x 134				
Main Motor	kW	120				120				
	HP	161				161				
Main Circuit Breaker(s)	A	225				225				
Avg. Full Load Amps	FLA	92				96				
SPM @ Full Stroke	spm	1 to 50				1 to 35				
Stroke Length, Fully Adjustable (See AIDA for further examples)	mm	50	75	100	125	50	75	100	125	150
	in.	2.0	3.0	3.9	4.9	2.0	3.0	3.9	4.9	5.9
SPM @ Stroke Length Above	spm	105	92	84	76	91	78	70	62	58
Working Energy	kJ	16.5				39.0				
	in-U.S. Ton	73				173				
Required Air Pressure	MPa	0.5				0.5				
	psi	73				73				



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