



Blanking Operation - As per SEW recommendation, the maximum blanking load on the press should not exceed 60% of the press rated capacity when the working load is uniformly distribute in the bolster covering minimum 65% of central area

SPECIFICATION OF SNX-25 TONNE [GEARED]	
PRESS CAPACITY IN TONNE	25 Tonne
STROKE LENGTH [FIX]	80 mm
TONNAGE RATING POINT [B.D.C.]	3.2mm
SLIDE ADJUSTMENT	50mm
SLIDE AREA [LRxRB]	330x250 mm
DIE HEIGHT [SDAU]	230 mm
BOLSTER AREA [LRxFB]	700x320 mm
BOLSTER THICKNESS	80 mm
THROAT DEPTH	170 mm
CLEAR DIST. BETWEEN UPRIGHTS	430 mm
MAIN MOTOR [HP x RPM]	3x4P
MACHINE SPM.	90
FLOOR TO TOP OF BOLSTER	800 mm
OVER LOAD SAFETY	HYD. OVER LOAD
LUBRICATION	MOTORISED.
CAM LIMIT SWITCH	ENCODER BASE E-CAMS

VARIABLE	
MACHINE SPM.	60~90
MAIN MOTOR [HP x RPM]	5X4P

DIE CUSHION (OPTIONAL)	
PNEUMATIC DIE CUSHION	3.5 Tonne.
DIE CUSHION STK. LENGTH	50 mm
DIE CUSHION PAD AREA	285X210 mm

REV.	DESCRIPTION	SIGN.	DATE	NAME OF M/C	SNX-25	QTY.	01
SCALE	NT.S.	DATE	24-06-2021	SURFACE FINISH	0.8	16	3.2
DRAWN	MAKUR	CHKD		MATERIAL			***
APPD.		PROJECTION		NAME			***

SINGHAL
POWER PRESSES PVT.LTD

G.A. DRAWING
BRGIND
SNX-25-SG-1S-08