

Manufactured by W. NEAL SERVICES LTD
WNS SWAGER ROLLS

SPECIFICATIONS

SWAGING ROLLS*				JENNY/FLANGING ROLLS*				WIRING ROLLS*						
	PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6	CMZ 4		PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6	CMZ 4		PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6	CMZ 4			
	Diameter:	Diameter:	Diameter:		Step:	Step:	Step:		Diameter:	Diameter:	Diameter:			
	S1/SW1	3.0mm	3.0mm		3.0mm	JW1	3.0mm		1.5mm	1.5mm	W1/WW1	3.0mm	1.5mm	1.5mm
	S2/SW2	5.0mm	5.0mm		6.0mm						W2/WW2	5.0mm	3.0mm	3.0mm
	S3/SW3	6.0mm	6.0mm		10mm						W3/WW3	6.0mm	5.0mm	5.0mm
	S4/SW4	8.0mm	8.0mm		12mm						W4/WW4	8.0mm	6.0mm	6.0mm
	S5/SW5	10mm	10mm		-						W5/WW5	10mm	8.0mm	8.0mm
	S6/SW6	12mm	12mm		-						W6/WW6	12mm	9.5mm	-
S7/SW7	14mm	-	-											
NECKING ROLLS*				CRIMPING ROLLS				SCREW IN ROLLS						
	PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6			PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6			PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6				
	Step:	Step:			Width:	Width:			Diameter:	Diameter:				
	NW1	4.0mm	3.5mm			CR1	38mm		35mm	SR1	6.0mm	6.0mm		
				CR2	-	20mm		SR1	Flange Height:	Flange Height:				
									SR1	7.0mm	6.0mm			
											Maximum Thickness 0.8mm			
FLAT/PLAIN ROLLS*				CLOSING ROLLS*				SHEARING ROLLS						
	PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6	CMZ 4		PS/HS215 CMZ 5/6	CMZ 4			PS280 CMZ 7/8/9	PS/HS215 CMZ 5/6				
	Diameter:	Diameter:	Diameter:		Radius:	Radius:			Diameter:	Diameter:				
	FT1/FW1	81mm	53mm		47mm	CW1	6.0mm		5.0mm	SL1	84mm	57mm		
	Width:	Width:	Width:											
	FT1/FW1	20mm	20mm	19mm										

*Indicates standard rolls

NOMINAL OUTSIDE DIAMETER & SHAFT SIZE:

PS280: 85mm & 30mm | PS/HS215: 57mm & 20mm | CMZ 4: 47mm & 18mm

WNS Swager Rolls are suitable for all 280mm, 215mm and 170mm throat power and hand swagers.

WNS PS280 rolls are compatible with CMZ 7, 8 & 9 swagers. WNS PS215 / HS215 rolls are compatible with CMZ 5 & 6 swagers. WNS CMZ 4 rolls are compatible with CMZ 4 swagers.

All specifications, dimensions and weights are approximate and are to be used as a guide. Please note drawings are not to scale. W. Neal Services Ltd reserves the right to alter any specifications