

DEPRAG

INDUSTRIAL

**Explosive Environment
Pneumatic Straight Saw
Typ SS 150-280BX**

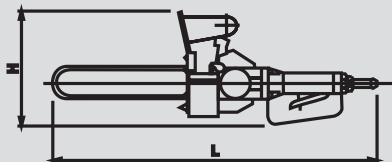
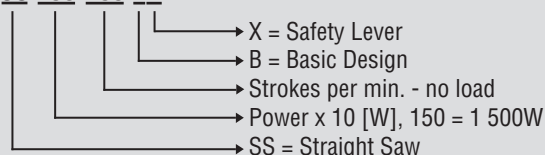


SS 150-280BX

- **High power output**
- **Constant cutting conditions**
- **High lifetime**
- **Simple to operate**

Design

SS 150-280 BX



Specifications

Model		SS 150-280BX	
Part Number		6060835A	
Strokes per min.-no load	min ⁻¹	280	
Power output - air pressure 4,5 bar	kW (hp)	0,90	(1.2)
Power output - air pressure 6,3 bar		1,5	(2.0)
Air consumption (max. power)	m ³ /min (cfm)	0,80 (6,3 bar); 0,79 (4 bar)	(31.8 - 6,3 bar / 28.2 - 4 bar)
Air consumption (no load)	m ³ /min (cfm)	0,65 (6,3 bar); 0,62 (4 bar)	(21.2 - 6,3 bar / 21.2 - 4 bar)
I.D. of air inlet hose	mm (in)	19	(3/4")
Stroke length	mm (in)	68	(2.7)
Max. dimensions of cut material for middle length of saw blade 350 mm	mm (in)	Ø 250	(9.8)
Recommended number of cycles for cutting of steel of class 11 with cutting speed 27 m.min ⁻¹	min ⁻¹	200	
Weight	kg (lbs)	10,8	(23.8)
Dimensions of saw blade mm (length x width x thickness)	min.	300 x 27 x 1,6	(11.8x1.0x.06)
	mid.	350 x 27 x 1,6	(13.8x1.0x.06)
	max.	400 x 27 x 1,6	(15.7x1.0x.06)
Dimensions LxH	mm (in)	460x240	(18.11x9.4)
Noise level	dB(A)	84,8	
Air connection		Rd 32	

Specifications at 90 psi

Standard Equipment

Name	Part Number
Wrench 5 mm	800448
Wrench 13 mm	800404
Saw blade 300 x 27 x 1,6	830749
Cover 30/25	6074388

Optional Accessories

Name	Part Number
Clamping fixture of the saw	6076249