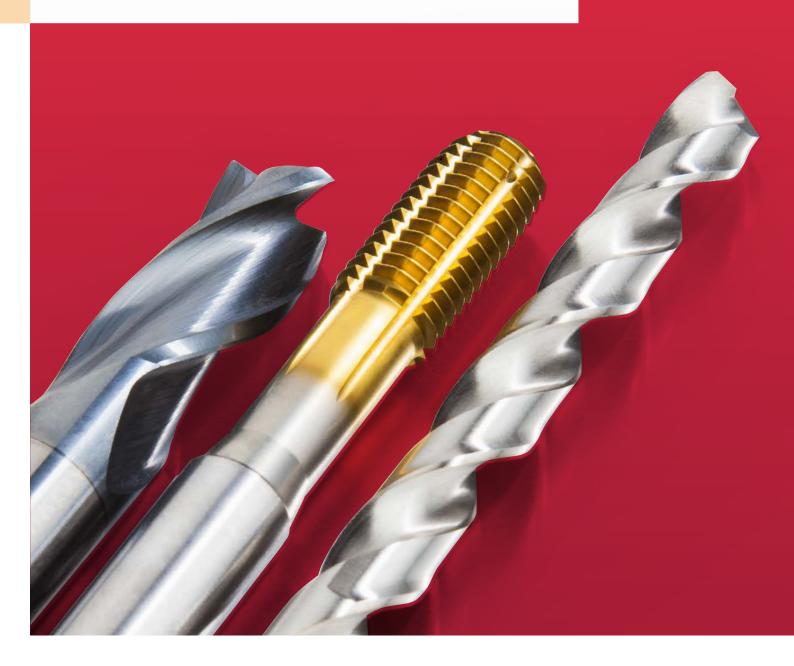


New products

2016.2





## **INTRODUCTION**

Dormer's Sheet Metal drills are a range of high speed steels drills specifically designed for drilling thin sheet steel and panels

- Manufactured from a premium substrate and to high quality standards for consistent and reliable performance
- They are available in a number of standard sizes to suit common rivets, screws and bolts
- Double ended version (A119) also available to help reduce inventory and increase economy

## **MATERIAL**

Premium High Speed Steel (HSS)

- Manufactured from M2 to provide good hardness
- Retains a sharp cutting edge under extreme conditions
- Steam tempered to improve performance and reduce chance of built-up-edge



## **GEOMETRY**

Standard 120 degree Point

Provides easy penetration in hand held applications

Special Web

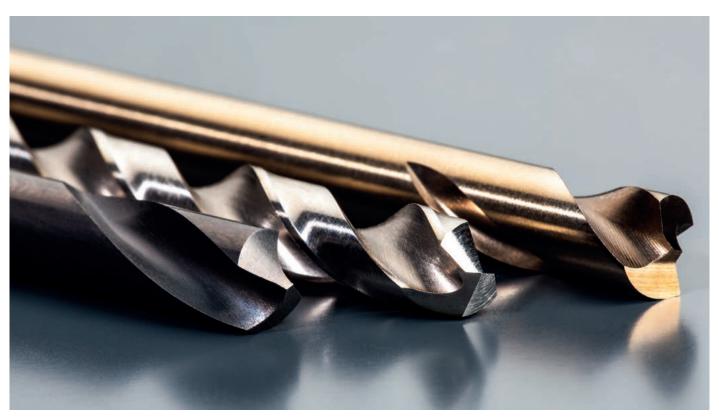
 A thin web at the point provides excellent self centering properties

Short Flute

 Provides rigidity for hand held drilling of thin panels and sheet

No Body Clearance

 Increases stability during drilling and breakthrough to give a superior quality hole





d₁ Øh <sub>8</sub>	d₁ Øh₅	d₁ decimal	I <sub>2</sub>	I <sub>1</sub>	A147
Inch	mm	Inch	mm	mm	
	11.00	0.4331	94	142	A14711.0
	11.20	0.4409	94	142	A14711.2
	11.50	0.4528	94	142	A14711.5
	12.00	0.4724	101	151	A14712.0
	12.50	0.4921	101	151	A14712.5
	13.00	0.5118	101	151	A14713.0
	13.50	0.5315	108	160	A14713.5
	14.00	0.5512	108	160	A14714.0
	14.50	0.5709	114	169	A14714.5
	15.00	0.5906	114	169	A14715.0