

#### PRODUCT INFORMATION

## **GOUGING NOZZLES**

# **DESCRIPTION**

AGNM nozzles remove welds and make gouges in mild steel plate using the oxy-acetylene process with a heavy duty cutting attachment or NM type cutter. These nozzles are available in three sizes with a range of gouge widths.

## **AGNM TYPE**



# **FURTHER INFORMATION**

These nozzles connect to an HD (Type 3, 4 or 5) cutting attachment (BB5002) which connects to an HD Shank (BB5001).

AGNM gouging nozzles can also be used with the NM 18/90 universal cutter (BU100) or the NM 27/90 universal cutter (BU200).

Weldability also offer a range of lightweight gas cutting equipment which boast smaller size standard fittings (e.g. 1/4" BSP to oxygen / acetylene hoses).

Material		Nozzle	Operating pressure				Gas consumption					Cutting		
Th	ickness	size	0>	ygen	Ac	etylene	Cutting	Oxygen	He	eating	Acety	/lene	Spe	eds
mm	in		bar	psi	bar	psi	l/h	ft3/h	l/h	ft3/h	l/h	ft3/h	mm.m	in.m
8	<sup>5</sup> /16	13	4.0	60	0.5	7	3680	130	990	35	905	32	610	24
11	<sup>′</sup> /16	19	5.0	75	0.5	7	9340	330	1870	66	1700	60	1070	42
12	1/2	25	5.5	85	0.55	8	16270	575	2290	81	2100	74	1220	48

## **ARTICLES & ACCESSORIES**

Part Number	Product Description	Product Number	Gouge		
CCAGNM13	1/8 GOUGING NOZZLE	13	6-8mm		
CCAGNM19	3/16 GOUGING NOZZLE	19	8-11mm		
CCAGNM25	1/4 GOUGING NOZZLE	25	10-13mm		

For further information, contact Weldability | Sif technical support on 0870 330 7757 or email service@weldability-sif.com



Doc Ref: WELDABILITY/PI/CCAGNM13