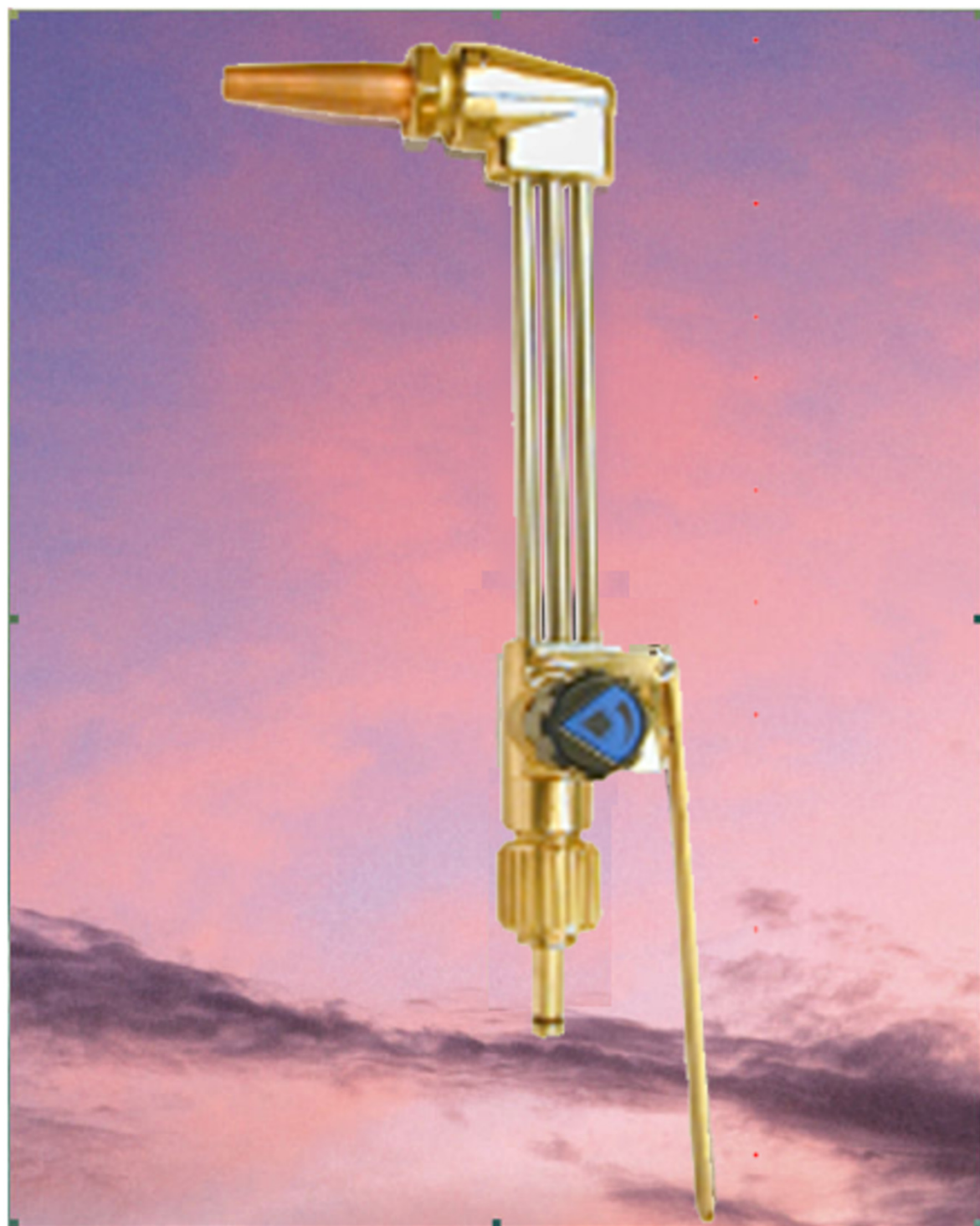


STARLIGHT

Series 8702



THE VERSATILE ATTACHMENT
FOR
FLAME CUTTING AND FLAME GOUGING

The new **STARLIGHT Cutting Attachment 8702** continues the tradition of Messer cutting inserts with the quality and reliability which is synonymous with Messer. **STARLIGHT 8702** is a proven design incorporating the latest technical features necessary to meet the ever-changing applications and requirements of the hand cutting attachment market. Its ergonomic and modern functional design permits steady, effortless control by hand and its low and balanced weight enables the operator positive and comfortable working conditions for continuous operations.

The **STARLIGHT Cutting Attachment 8702** is the low cost alternative for high quality value.



- Designed in accordance to the most current internationally recognized standards EN ISO, BSP, CGA and NFS.
- Manufactured under the quality management system of EN ISO 9001.
- 100% tested before despatch.
- Principally designed for general workshop cutting up to 200 mm / 8 inches.
- Scientific and robust construction provides greater efficiency and safer operating.
- Specifically weight balanced for each matching torch handle enables comfortable handling.
- Large cross-sectional areas enable high gas flow and ensures that the required oxygen and fuel gas flow rates, even on heavy duty applications with low gas pressures, are still maintained.
- New monoblock heating oxygen valve allows precise and sensitive adjusting as well as accurate control of the preheating flame also with gloves.
- 90° solid forged brass head withstands the toughest working conditions.
- Forged brass valve body and cutting oxygen spring lever for durability and particularly for resistance against corrosion.
- Top mounted forged brass lever with the benefit of an unique cutting oxygen flow valve operated by the cutting lever acts indirectly to bring in the oxygen stream. This important features gives a true "bleed" characteristic to create splash free starts and progressive, controlled piercing and the smoothest possible cutting conditions.
- In-plane parallel arranged stainless steel tubes and rugged design ensures maximum strength.
- Suitability for use with all fuel gases simply by changing the cutting nozzle.
- Interchangeable handle connector makes the use of all known types of handles possible.
- Modular design reduces maintenance cost and downtime.

Cutting Attachment Type	Part No.	Standard	Gas Service	Oxygen Ident. Colour	Inlet Connection Standard	Mixing System	Nozzle Connection Taper
8702 ME	716.05960	DIN/BSP	A/PMYF	blue	Messer	nozzle mix	Intern. 30°
8702 MU	716.06033	CGA	A/PMYF	green	Messer	nozzlemix	Intern. 30°
8702 MF	716.06034	NFE	A/PMYF	blue	Messer	nozzlemix	G 1
8702 BE	716.06035	DIN/BSP	A/PMYF	blue	BOC	nozzlemix	Intern. 30°
8702 BU	716.06036	CGA	A/PMYF	green	BOC	nozzlemix	Intern. 30°
8702 BF	716.06037	NFE	A/PMYF	blue	BOC	nozzlemix	G 1
8702 CE	716.06038	DIN/BSP	A/PMYF	blue	Cigweld	nozzlemix	Intern. 30°
8702 CU	716.06039	CGA	A/PMYF	green	Cigweld	nozzlemix	Intern. 30°
8702 CF	716.06040	NFE	A/PMYF	blue	Cigweld	nozzlemix	G 1
8702 FE	716.06041	DIN/BSP	A/PMYF	blue	FRO	nozzlemix	Intern. 30°
8702 FU	716.06042	CGA	A/PMYF	green	FRO	nozzlemix	Intern. 30°
8702 FF	716.06043	NFE	A/PMYF	blue	FRO	nozzlemix	G 1
8702 HE	716.06044	DIN/BSP	A/PMYF	blue	Harris	nozzlemix	Intern. 30°
8702 HU	716.06045	CGA	A/PMYF	green	Harris	nozzlemix	Intern. 30°
8702 HF	716.06046	NFE	A/PMYF	blue	Harris	nozzlemix	G 1
8702 SE	716.06047	DIN/BSP	A/PMYF	blue	SAF	nozzlemix	Intern. 30°
8702 SU	716.06048	CGA	A/PMYF	green	SAF	nozzlemix	Intern. 30°
8702 SF	716.06049	NFE	A/PMYF	blue	SAF	nozzlemix	G 1
8702 VE	716.06050	DIN/BSP	A/PMYF	blue	Victor	nozzlemix	Intern. 30°
8702 VU	716.06051	CGA	A/PMYF	green	Victor	nozzlemix	Intern. 30°
8702 VF	716.06052	NFE	A/PMYF	blue	Victor	nozzlemix	G 1

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