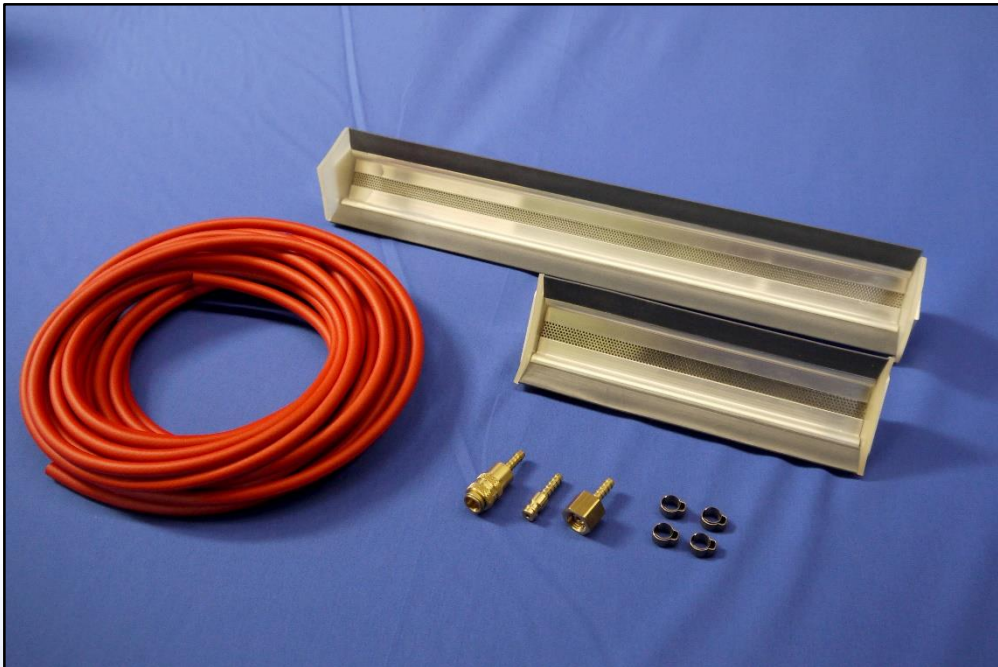
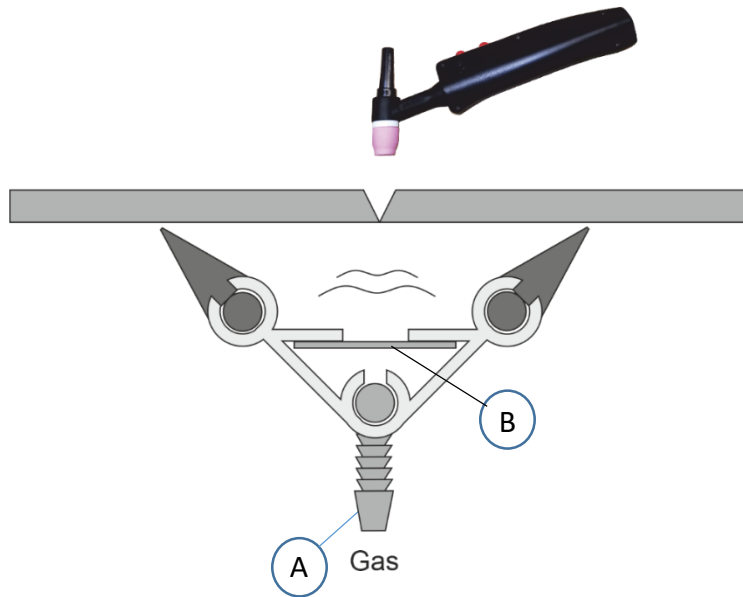


JA – Protective Gas Angular Profile



JA – Protective Gas Angular Profile



Reduces gas consumption by 95% with excellent welding results.

Description:

For forming butt welds and corner welds up to 3 m in length.

The protective gas is introduced through the hose connection (A) and distributed via the diffuser (B).

The angle profile can be fixed with optional retaining strips (in 2 versions).

Specialty:

- 2 x 1 sealing lip up to 300 ° C heat-resistant and resistant
- Precise fit through made-to-measure production
- Sealing lips are exchangeable

Material:

Diffuser cover: stainless steel

Base body: aluminum

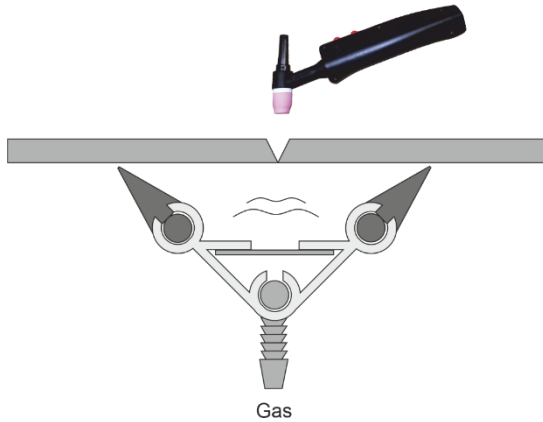
Sealing lips: heat-resistant silicone up to 300 ° C

Hose connection DN5

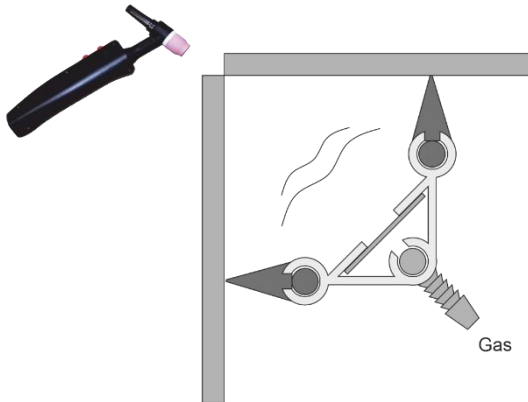
Recommendation:

In order to achieve better quality, we recommend masking the welding gap with the "JA - aluminum - masking tape"

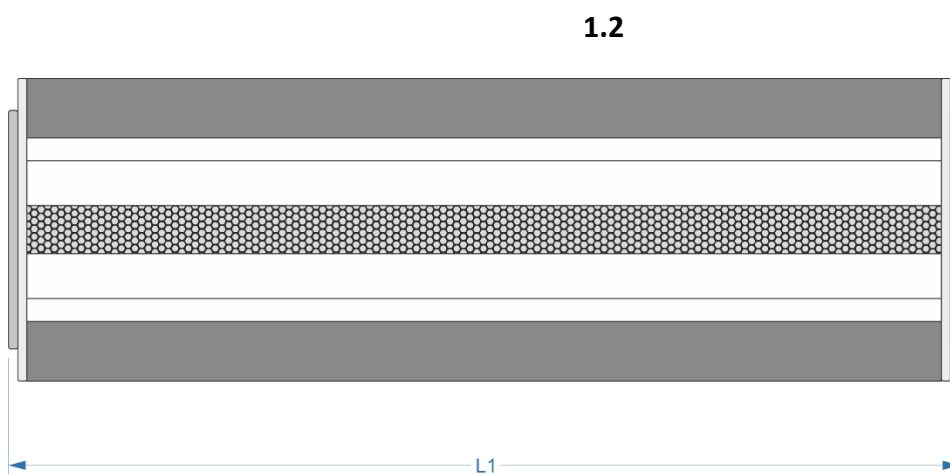
JA – Protective Gas Angular Profile



1.0
For welding butt welds

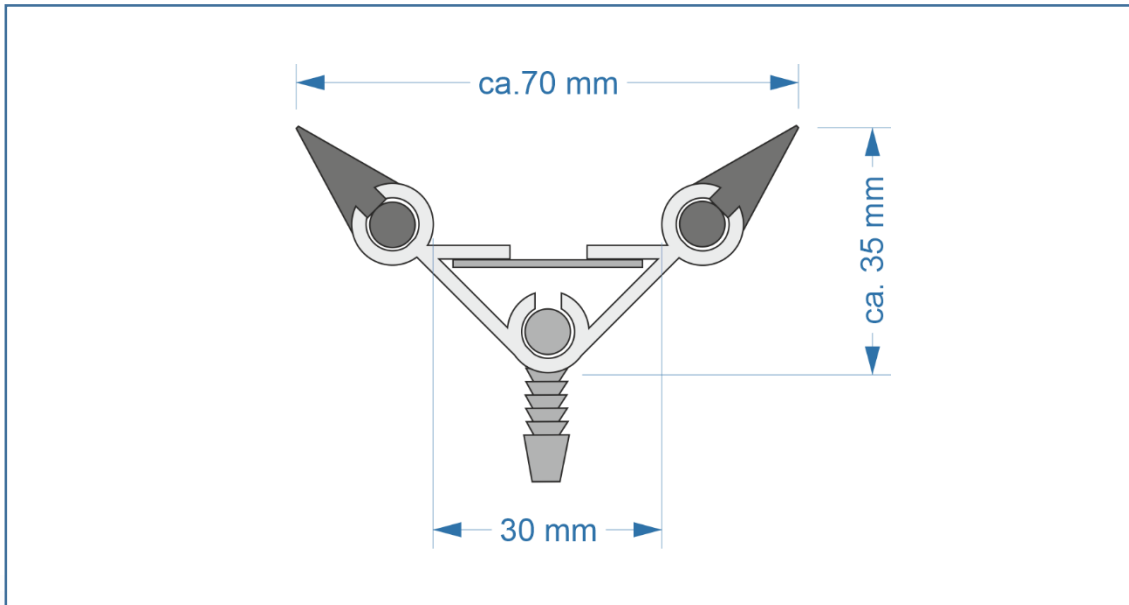


1.1
For welding corner seams



Lengths of up to 3 m are possible!

JA – Protective Gas Angular Profile



Scope of delivery: Angle profile including 2 head pieces (assembled), 10 m PVC fabric hose $\varnothing$ 5 mm / $\varnothing$ 8 mm and connection set (quick coupling, connection nozzle, bottle connection R $\frac{1}{4}$ ")

Length = L1 (total length (picture 1.2))

picture 1.0

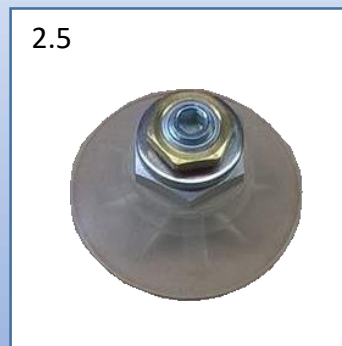
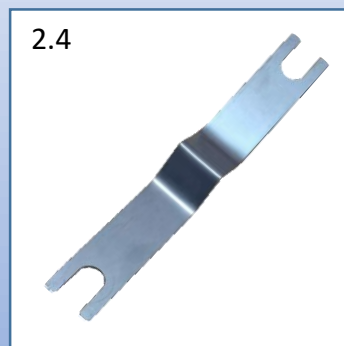
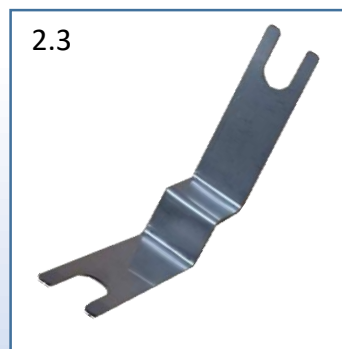
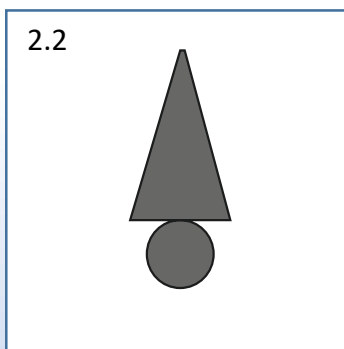
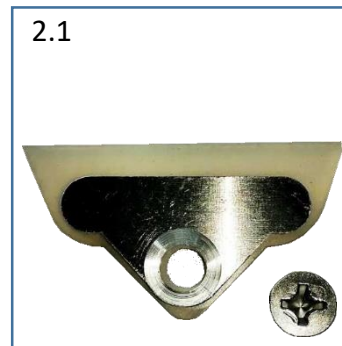
Item no	item
J02S0300	Inert gas angle profile butt welds 300 mm
J02S0400	Inert gas angle profile butt welds 400 mm
J02S0500	Inert gas angle profile butt welds 500 mm
J02S0600	Inert gas angle profile butt welds 600 mm
J02S0700	Inert gas angle profile butt welds 700 mm
J02S0800	Inert gas angle profile butt welds 800 mm
J02S0900	Inert gas angle profile butt welds 900 mm
J02S1000	Inert gas angle profile butt welds 1000 mm
J02S1100	Inert gas angle profile butt welds 1100 mm
J02S1200	Inert gas angle profile butt welds 1200 mm
J02S1300	Inert gas angle profile butt welds 1300 mm
J02S1400	Inert gas angle profile butt welds 1400 mm
J02S1500	Inert gas angle profile butt welds 1500 mm
J02S1600	Inert gas angle profile butt welds 1600 mm
J02S1700	Inert gas angle profile butt welds 1700 mm
J02S1800	Inert gas angle profile butt welds 1800 mm
J02S1900	Inert gas angle profile butt welds 1900 mm
J02S2000	Inert gas angle profile butt welds 2000 mm
J02S2100	Inert gas angle profile butt welds 2100 mm
J02S2200	Inert gas angle profile butt welds 2200 mm
J02S2300	Inert gas angle profile butt welds 2300 mm
J02S2400	Inert gas angle profile butt welds 2400 mm
J02S2500	Inert gas angle profile butt welds 2500 mm
J02S2600	Inert gas angle profile butt welds 2600 mm
J02S2700	Inert gas angle profile butt welds 2700 mm
J02S2800	Inert gas angle profile butt welds 2800 mm
J02S2900	Inert gas angle profile butt welds 2900 mm
J02S3000	Inert gas angle profile butt welds 3000 mm

picture 1.1

Item no	item
J02E0300	Inert gas angle profile for corner seams 300 mm
J02E0400	Inert gas angle profile for corner seams 400 mm
J02E0500	Inert gas angle profile for corner seams 500 mm
J02E0600	Inert gas angle profile for corner seams 600 mm
J02E0700	Inert gas angle profile for corner seams 700 mm
J02E0800	Inert gas angle profile for corner seams 800 mm
J02E0900	Inert gas angle profile for corner seams 900 mm
J02E1000	Inert gas angle profile for corner seams 1000 mm
J02E1100	Inert gas angle profile for corner seams 1100 mm
J02E1200	Inert gas angle profile for corner seams 1200 mm
J02E1300	Inert gas angle profile for corner seams 1300 mm
J02E1400	Inert gas angle profile for corner seams 1400 mm
J02E1500	Inert gas angle profile for corner seams 1500 mm
J02E1600	Inert gas angle profile for corner seams 1600 mm
J02E1700	Inert gas angle profile for corner seams 1700 mm
J02E1800	Inert gas angle profile for corner seams 1800 mm
J02E1900	Inert gas angle profile for corner seams 1900 mm
J02E2000	Inert gas angle profile for corner seams 2000 mm
J02E2100	Inert gas angle profile for corner seams 2100 mm
J02E2200	Inert gas angle profile for corner seams 2200 mm
J02E2300	Inert gas angle profile for corner seams 2300 mm
J02E2400	Inert gas angle profile for corner seams 2400 mm
J02E2500	Inert gas angle profile for corner seams 2500 mm
J02E2600	Inert gas angle profile for corner seams 2600 mm
J02E2700	Inert gas angle profile for corner seams 2700 mm
J02E2800	Inert gas angle profile for corner seams 2800 mm
J02E2900	Inert gas angle profile for corner seams 2900 mm
J02E3000	Inert gas angle profile for corner seams 3000 mm

Other intermediate sizes are possible on request.

JA – Protective Gas Angular Profile equipment



Item no	item	unit	image
J02E0001	Head piece edge weld for Angular Profile	pc	2.0
J02S0001	Head piece butt weld for Angular Profile	pc	2.1
J0221061	Silicone-Profile for Angular Profile	m	2.2
J0210102	Holding device edge weld for Vacuum cup	pc	2.3
J0210105	Holding device butt weld for Vacuum cup	pc	2.4
J0210101	Vacuum cup for Angular Profile	pc	2.5



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