

Customer ProductInfo

2017/09 - TIP.0072.EN

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Bent gas nozzles and contact tips for

MB 501D / 501D / 240D**MB 26KD / 24KD / 15AK****RMB 26KD / 24KD / 15AK****ABIMIG 501D WT / 401D WT / 240D WT**

Bent gas nozzles and contact tips are designed for welding with difficult conditions and small gaps. Now bent gas nozzles and contact tips are available also for higher amperage rates and can be used for straight and bent torch necks.

The bent contact tips can be turned by the thread in the wished position and fixed by a counter nut. Bent contact tips for higher amperage rates are silver plated.

For RMB 15 is further available bent gas nozzle and contact tip with turnable torch neck according TIP.0006.EN.

All bent gas nozzles are slip-on gas nozzles and can be assembled in the right position to the contact tip.

Description	Welding wire	Part number	Spec.
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For MB 401D / 501D and MB 26KD

Gas nozzle bent OD24 ID20 L95	NI Typ 26/401/501		145.D460.5	5
Contact tip CuCrZr M8/1.0 bent	D=8 / R36 silver plated	Up to 1.0 mm	147.D481.10	10
Contact tip CuCrZr M8/1.2 bent	D=8 / R36 silver plated	1.2 mm	147.D482.10	10
Hexagon nut M8 SW11			001.D221.10	10

For MB 240D and MB 24KD

Gas nozzle bent OD20 ID17 L82	NI Typ 24/240		145.D457.5	5
Contact tip E-Cu M6/0.8 bent	D=6 / R40	0.8 mm	140.1666.10	10
Contact tip E-Cu M6/1.0 bent	D=6 / R40	1.0 mm	140.D476.10	10
Contact tip E-Cu M6/1.2 bent	D=6 / R40	1.2 mm	140.D478.10	10
Hexagon nut M6 SW8			001.D220.10	10

For MB 15AK

Gas nozzle bent D12 NW16 L68			145.D368	5
Contact tip E-CU M6/1.0/35.5 bent	D=6 / R 31	Up to 1.0 mm	140.D468.10	10
Hexagon nut M6 SW8			001.D220.10	10

For RMB 15

Gas nozzle D12 NW16 L68 bent			145.D368	5
Contact tip E-CU M6/1.0/33.5 bent	D=6 / R 31	Up to 1.0 mm	140.D045	10

Remark: The wire feeding is affected by bent torch necks and contact tips.
The bore of the contact tip is higher than standard.

Kontakt/Contact:

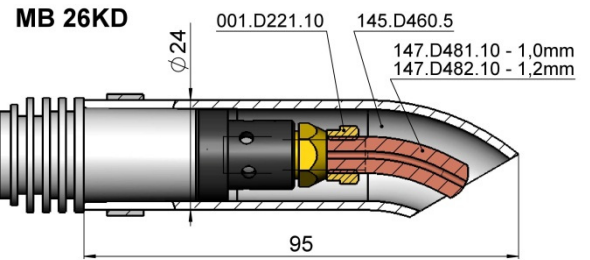
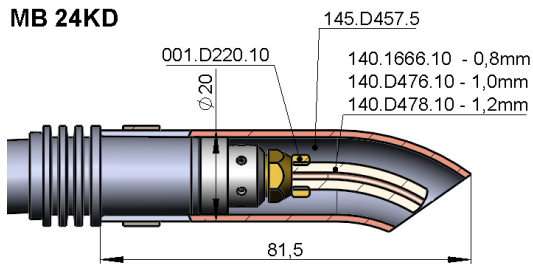
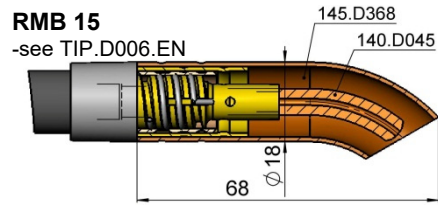
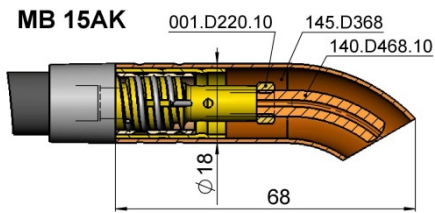
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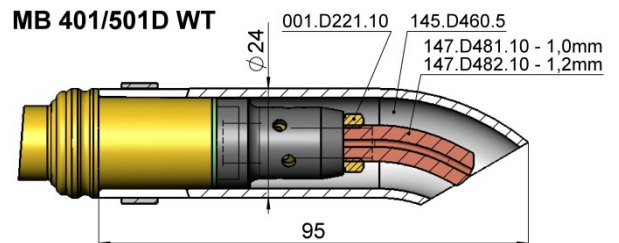
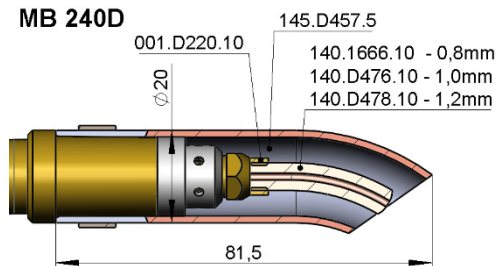


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Gas- cooled



Liquid-cooled



Use tip holder 142.0022

Straight torch necks WT		Part number	Liner	
Torch neck ABIMIG 401D WT	<p style="text-align: center;"><u>notice:</u> The torch necks are used with MB- wear parts.</p>	x=200	033.D164.1	123.D097
Torch neck ABIMIG 401D-K WT		x=175	033.D166.1	123.D097
Torch neck ABIMIG 501D WT		x=220	034.D130.1	123.D097
Torch neck ABIMIG 501D WT		x=395	034.D132.1	123.D125
Torch neck ABIMIG 501D WT		x=445	034.D134.1	123.D125
Torch neck ABIMIG 501D WT		x=560	034.D136.1	123.D125
Torch neck ABIMIG 240D WT		x=175	023.D079.1	123.D097

Straight torch necks MB and RMB		Part number	Liner
Torch neck RMB 15 TF	x=250	002.D626.1	122.D038
Torch neck RMB 15 TF	x=350	002.D637.1	122.D088
Torch neck RMB 15 TF	x=450	002.D638.1	122.D073
Torch neck RMB 24 TF	x=270	012.0360.1	122.D088
Torch neck MB 401D	x=150	033.0002	-
Torch neck MB 501D	x=185	034.0002	-

Flexible torch necks RMB		Part number	Liner
Torch neck RMB 15 T8 FLEX	x=242	002.D687.1	122.D038
Torch neck RMB 15 T8 FLEX	x=350	002.D688.1	122.D088