MHS BOB - 45g

gas-cooled



320 Amp./60% duty cycle (CO_2)
300 Amp./60% duty cycle (mixed gas)

Spare parts like:
MHS BOB - 450w water-cooled



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Insulating disc



Gas nozzle conical ID16mm
screwable
part No. 45093001



Ratio-handle with ball joint
part No. 91912535



Industry-handle with ball joint
part No. 91912102



Insulating disc
part No. 50191241



Ball joint
part No. 91912704



Contact tip holder
IG-M8
part No. 50198001

Gas diffuser
part No. 50191201



Ceramic-gas diffuser
part No. 50191203



Contact tip M8 x 30
part No. 830☐001
part No. 830☐401(CuCrZr)
part No. 830☐301(nickel plated)
☐Please fill in wire diameter

HSN 907

Holch Schweißbrenner

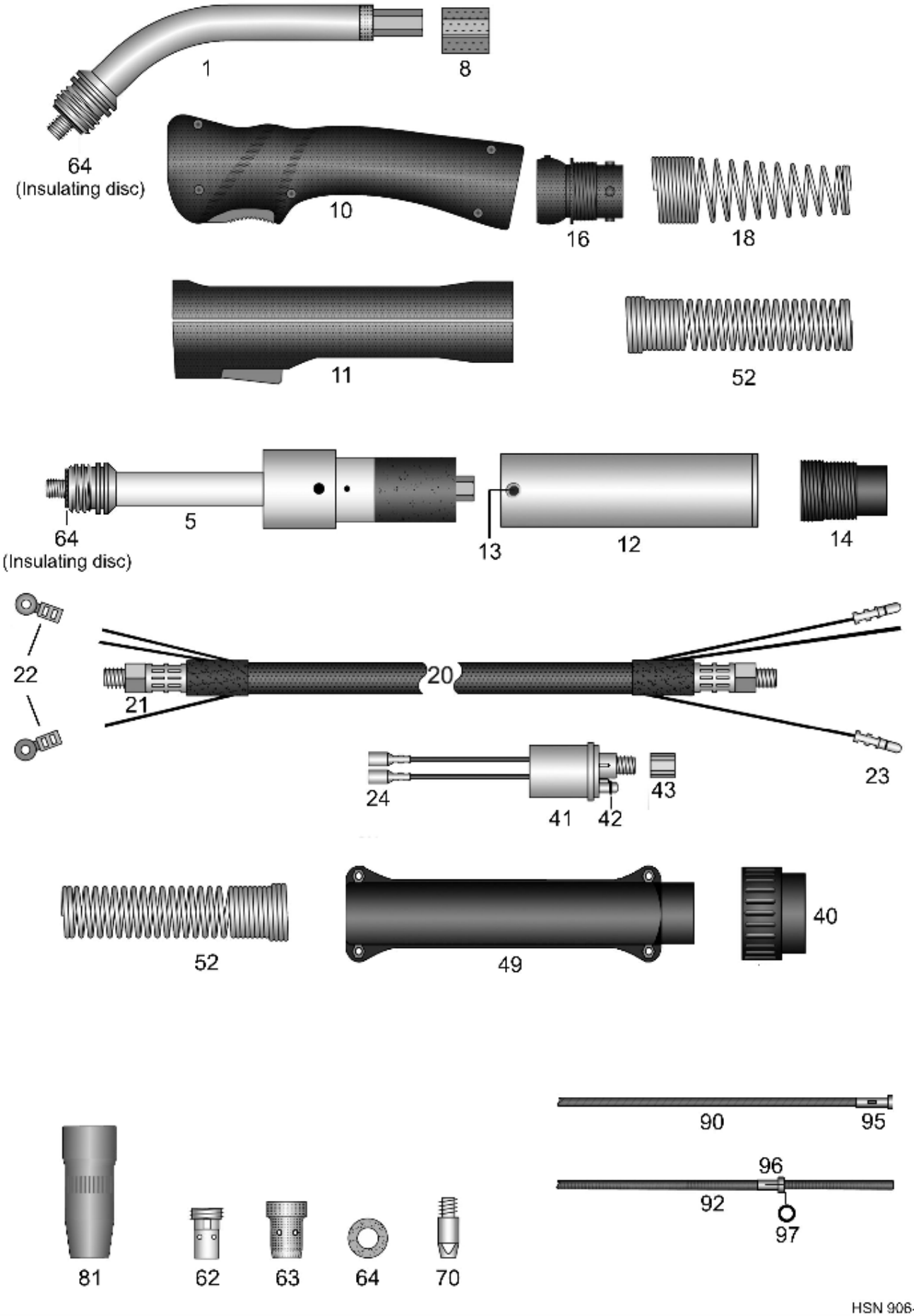
GETESTET EN 60974-7 ISO 9001:2015

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MADE IN GERMANY DAS ORIGINAL

MHS BOB-45g gas-cooled

320 Ampere at 60% duty cycle (CO_2) - 300 Ampere at 60% duty cycle (mixed gas)



HSN 906-1

MHS BOB-45g

Welding-torch MIG-MAG gas-cooled

320A at 60% duty cycle (CO2) - 300A at 60% duty cycle (mixed gas)

	Art.-No.	
		Spare parts as torch MHS BOB-450w water-cooled
	45g00311	Torch MHS BOB-45g / 3m EURO central adapter 42mm²
	45g00411	Torch MHS BOB-45g / 4m EURO central adapter 42mm²
	45g00511	Torch MHS BOB-45g / 5m EURO central adapter 42mm²
	45g50311	AUTomatic-torch MHS BOB-45g / 3m EURO central adapter 42mm²
		For torches without EURO central-adaptor the following prices apply. **Please note that for some special machine side connections surcharges may arise, which you will find in the appendix "A" custom made products.**
	45g00301	Torch MHS BOB-45g / 3m 42mm²
	45g00401	Torch MHS BOB-45g / 4m 42mm²
	45g00501	Torch MHS BOB-45g / 5m 42mm²
	45g50301	AUTomatic-torch MHS BOB-45g / 3m 42mm²
		Special lengths for hand- and AUTomatic-torches **please notice appendix "B".**
	pg000001	Surcharge: Pistol-shape-handle / stabilizer
N.i.	91912453	Heat protection shield for pistol handle, screws included
	29004602	Surcharge: Torch body with custom bending
		Torch body and AUTomatic torch body with teflon insulation, brazen outer tube with cooling ribs, very massive power conduit, front ceramic insulation, complete with insulator and contact tip holder M8.
1	45g91001	Swan neck MHS BOB-45g
5	45g91501	AUTomatic-torch body MHS BOB-45g
8	15912301	Polyamid-torch body
		Handles complete with switch and screws **Ball joints or sockets are also included**
10	91912535	Ratio-handle 18mm with ball joint
10	91912435	Ratio-handle 18mm (***without ball joint***)
N.i.	91912438	Ratio microswitch DC2
N.i.	91912439	Push button red for Ratio handle also fits RAUCH handle
N.i.	91912441	Spring fits button Ratio grip handle and RAUCH grip handle
11	91912102	Industry-handle 18mm with ball joint
11	91912331	Industry-handle 18mm (***without ball joint***)
N.i.	91920411	Switch-set fits industry-handle for 16/18/20mm (11 parts)
N.i.	91920702	Screw M3x11,5mm fits Ratio/Industry/RAUCH handle and cable support
N.i.	91920703	M3 mounting socket fits Ratio/Industry/RAUCH handle and cable support
12	91912901	AUT handle tube, brass-cladded AD38mm for AUT-torch rubber cable support
13	91912911	Holding screw M4x6mm for AUT handle tube OD38mm
14	50191251	Rubber cable-support RETRO
16	91912704	Spring socket pistol side fits handle with ball joint
18	91912503	Cable support spring handle-side for torches with ball joint
20	36921311	Coaxial-cable 42mm² / 3m fits EURO central adapter
20	36921411	Coaxial-cable 42mm² / 4m fits EURO central adapter

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	Art.-No.	
20	36921511	Coaxial-cable 42mm² / 5m fits EURO central adapter
21	15912211	Lock-nut M10x1-L9,5mm for coaxial-cable
22	91902811	Cable-plug fits industry-handle
23	91902901	Male connector cable-plug for machine side EURO central adapter
24	91903001	Female connector cable-plug fits machine side EURO central adapter
40	91900701	Terminal nut insulated fits EURO central adapter
41	91900101	Central adapter fixed contact-pins EURO central adapter
41	91900106	Central adapter spring contact-pins EURO central adapter
42	91900801	O-ring ID4-W1mm fits gas-nipple EURO central adapter
43	91900901	Swivel nut IT-M10x1 (rounded edges) fits EURO central adapter
49	91900561	Cable support machine side (srews included) fits EURO central adapter
N.i.	91920702	Screw M3x11,5mm fits Ratio/Industry/RAUCH handle and cable support
N.i.	91920703	M3 mounting socket fits Ratio/Industry/RAUCH handle and cable support
N.i.	91900601	Attachment screw M4x6mm fits cable support EURO central adapter
52	91912502	Cable support spring fits handles without ball joint and for EURO
62	50198001	Contact tip holder IT-M8 AG-M16x1-L25mm
63	50191201	Gas diffusor Keripol white
63	50191204	HT-gasdiffusor black power
63	50191203	Ceramic-gas diffusor
64	50191241	Insulator
70	83008001	Contact tip M8-L30-AD10 0,8
70	83010001	Contact tip M8-L30-AD10 1,0
70	83012001	Contact tip M8-L30-AD10 1,2
70	83014001	Contact tip M8-L30-AD10 1,4
70	83010401	Contact tip M8-L30-D10 CuCrZr 1,0
70	83012401	Contact tip M8-L30-D10 CuCrZr 1,2
70	83014401	Contact tip M8-L30-D10 CuCrZr 1,4
70	83008301	Contact tip M8-L30-AD10 0,8 nickel-plated
70	83010301	Contact tip M8-L30-AD10 1,0 nickel-plated
70	83012301	Contact tip M8-L30-AD10 1,2 nickel-plated
70	83014301	Contact tip M8-L30-AD10 1,4 nickel-plated
70	83008a01	Contact tip M8-L30-D10 0,8-A for aluminium wire
70	83010a01	Contact tip M8-L30-D10 1,0-A for aluminium wire
70	83012a01	Contact tip M8-L30-D10 1,2-A for aluminium wire
81	45093001	Screwable gas nozzle conical-ID16mm
		Spirals and liners also available in other sizes on inquiry!
90	15451311	Guide spiral-liner blue ID1,5-AD4,5 fits 3m / EURO central adapter
90	15451411	Guide spiral-liner blue ID1,5-AD4,5 fits 4m / EURO central adapter
90	15451511	Guide spiral-liner blue ID1,5-AD4,5 fits 5m / EURO central adapter
90	20451311	Guide spiral-liner red ID2,0-AD4,5 fits 3m / EURO central adapter
90	20451411	Guide spiral-liner red ID2,0-AD4,5 fits 4m / EURO central adapter
90	20451511	Guide spiral-liner red ID2,0-AD4,5 fits 5m / EURO central adapter

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	Art.-No.	
92	20393311	PTFE-carbon core liner ID2,0-AD3,9 fits 3m / EURO central adapter
92	20393411	PTFE-carbon core liner ID2,0-AD3,9 fits 4m / EURO central adapter
92	20393511	PTFE-carbon core liner ID2,0-AD3,9 fits 5m / EURO central adapter
92	20406311	Carbon-PA core liner ID2,0-AD4,0 fits 3m / EURO central adapter
92	20406411	Carbon-PA core liner ID2,0-AD4,0 fits 4m / EURO central adapter
92	20406511	Carbon-PA core liner ID2,0-AD4,0 fits 5m / EURO central adapter
92	20404311	ULTRA-liner (brown) ID2,0-OD4,0 fits 3m / EURO central adapter
92	20404411	ULTRA-liner (brown) ID2,0-OD4,0 fits 4m / EURO central adapter
92	20404511	ULTRA-liner (brown) ID2,0-OD4,0 fits 5m / EURO central adapter
N.i.	20405002	Brass spiral liner (marked blue) ID2,0-OD4,0mm L300mm fits liner OD3,9/4,0mm
N.i.	25405002	Bronze spiral liner (marked blue) ID2,5-OD4,0mm L300mm fits liner OD3,9/4,0mm
95	91905721	Nipple (brass L-30mm) fits spiral liner EURO central adapter AD4,5mm
96	91906111	Nipple fits core liner EURO central adapter AD3,9/4,0mm
97	91906131	O-ring ID3,5-W1,5mm fits core liners
N.i.	91906112	Support tube, brass ID4,4 - AD5,0 - L200mm