MHS LURCHI-220 (Torch body 220mm long)
MHS LURCHI-320 (Torch body 320mm long)

with screwable gas nozzle M14
gas-cooled

flexible



230 Amp./60% duty cycle (CO_2)
200 Amp./60% duty cycle (mixed gas)

Spare parts like:
MHS Manni-164 gas-cooled
MHS 312 water-cooled

HSN 885

LURCHI-220 gas-cooled
LURCHI-320 gas-cooled



flexible

Ball joint
part No. 91912704

Teflon-insulator
part No. Lu912001

Contact tip M8 x 28
part No. 828⌶401(CuCrZr)
⌶ **Please fill in wire diameter**



Gas nozzle conical ID13mm
part No. 3129301M



Gas nozzle conical ID15mm
part No. 3129302M



Gas nozzle cylindric ID18mm
part No. 31293001



Ratio-handle with ball joint
part No. 91912534



Industry-handle with ball joint
part No. 91912101

HSN 883

Holch Schweißbrenner

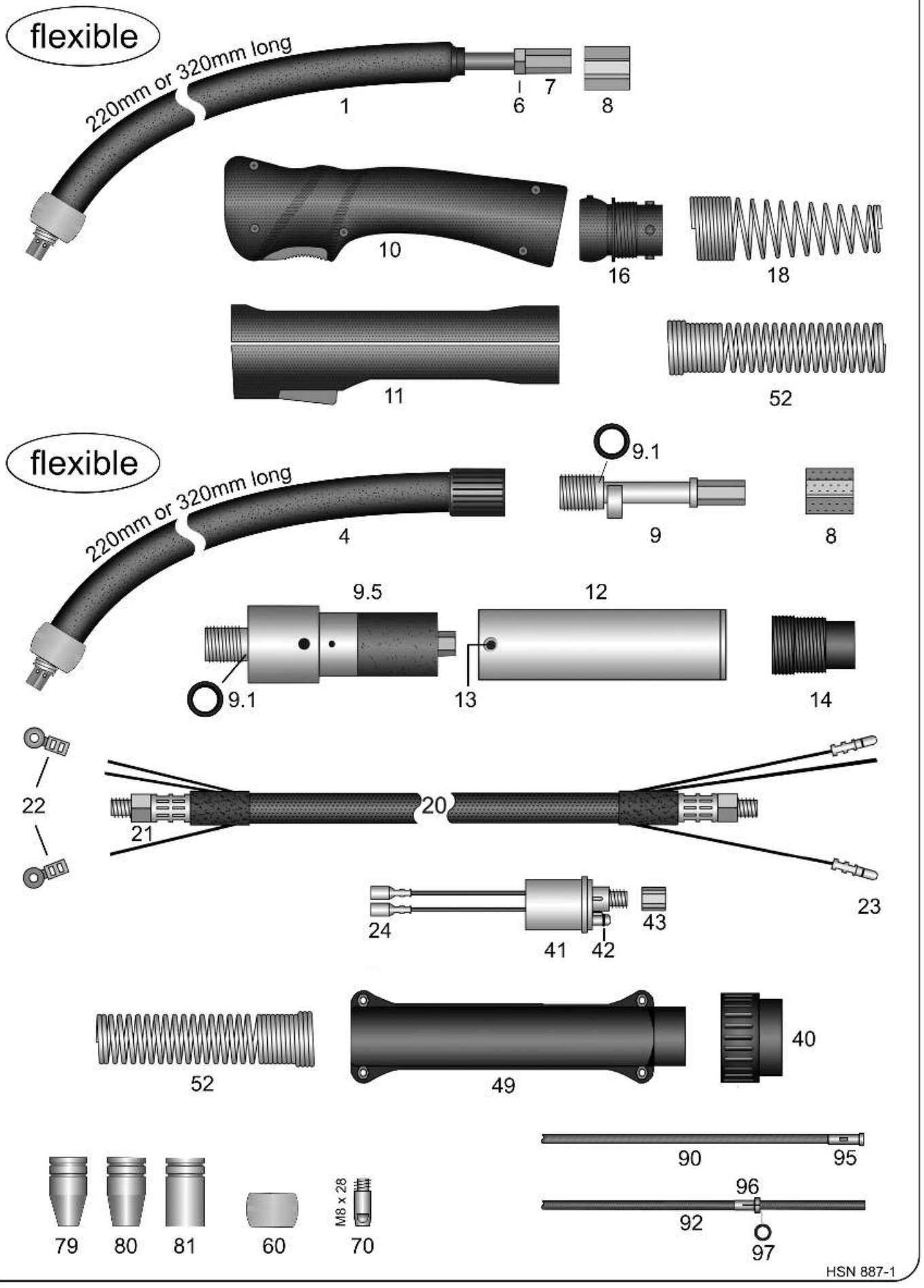
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MADE IN GERMANY DAS ORIGINAL

MHS LURCHI-220 gas-cooled
MHS LURCHI-320 gas-cooled

230 Ampere at 60% duty cycle (CO_2) - 200 Ampere at 160% duty cycle (mixed gas)



MHS LUCHI-220 / MHS LURCHI-320

Welding-torch MIG-MAG gas-cooled

230A at 60% duty cycle (CO2) - 200A at 60% duty cycle (mixed gas)

Art.-No.	
	Spare parts as torch MHS Manni-164 gas-cooled **Spare parts as torch MHS 312 water-cooled**
lu220311	Torch MHS LURCHI-220 / 3m EURO central adapter 25mm², flexible with screwable gas nozzle L-40mm
lu220411	Torch MHS LURCHI-220 / 4m EURO central adapter 25mm², flexible with screwable gas nozzle L-40mm
lu220511	Torch MHS LURCHI-220 / 5m EURO central adapter 25mm², flexible with screwable gas nozzle L-40mm
lu320311	Torch MHS LURCHI-320 / 3m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
lu320411	Torch MHS LURCHI-320 / 4m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
lu320511	Torch MHS LURCHI-320 / 5m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
lu220312	DR torch MHS LURCHI-220 / 3m EURO central adapter 25mm², flexible with screwable gas nozzle L-40mm
lu220412	DR torch MHS LURCHI-220 / 4m EURO central adapter 25mm², flexible with screwable gas nozzle L-40mm
lu220512	DR torch MHS LURCHI-220 / 5m EURO central adapter 25mm², flexible with screwable gas nozzle L-40mm
lu320312	DR torch MHS LURCHI-320 / 3m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
lu320412	DR torch MHS LURCHI-320 / 4m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
lu320512	DR torch MHS LURCHI-320 / 5m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
lu225312	DR AUTomatic-torch MHS LURCHI-220 / 3m EURO-ZA 25mm², flexible with screwable gas nozzle L-40mm
lu325312	DR AUTomatic-torch MHS LURCHI-320 / 3m EURO-ZA 25mm², flexible (long) with screwable gas nozzle L-40mm
	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.**
lu220301	Torch MHS LURCHI-220 / 3m 25mm², flexible with screwable gas nozzle L-40mm
lu220401	Torch MHS LURCHI-220 / 4m 25mm², flexible with screwable gas nozzle L-40mm
lu220501	Torch MHS LURCHI-220 / 5m 25mm², flexible with screwable gas nozzle L-40mm
lu320301	Torch MHS LURCHI-320 / 3m 25mm², flexible (long) with screwable gas nozzle L-40mm
lu320401	Torch MHS LURCHI-320 / 4m 25mm², flexible (long) with screwable gas nozzle L-40mm
lu320501	Torch MHS LURCHI-320 / 5m 25mm², flexible (long) with screwable gas nozzle L-40mm
lu220302	DR torch MHS LURCHI-220 / 3m 25mm², flexible with screwable gas nozzle L-40mm
lu220402	DR torch MHS LURCHI-220 / 4m 25mm², flexible with screwable gas nozzle L-40mm
lu220502	DR torch MHS LURCHI-220 / 5m 25mm², flexible with screwable gas nozzle L-40mm
lu320302	DR torch MHS LURCHI-320 / 3m 25mm², flexible (long) with screwable gas nozzle L-40mm

MHS LUCHI-220 / MHS LURCHI-320

Welding-torch MIG-MAG gas-cooled

230A at 60% duty cycle (CO2) - 200A at 60% duty cycle (mixed gas)

	Art.-No.	
	lu320402	DR torch MHS LURCHI-320 / 4m 25mm², flexible (long) with screwable gas nozzle L-40mm
	lu320502	DR torch MHS LURCHI-320 / 5m 25mm², flexible (long) with screwable gas nozzle L-40mm
	lu225302	DR AUTomatic-torch MHS LURCHI-220 / 3m 25mm², flexible with screwable gas nozzle L-40mm
	lu325302	DR AUTomatic-torch MHS LURCHI-320 / 3m 25mm², flexible (long) with screwable gas nozzle L-40mm
		Special lengths for hand- and AUTomatic-torches please notice appendix "B".
		Torch body flexible with rubber insulation, 25mm² power conduit, complete with Teflon-insulator.
1	lu220911	Swan neck MHS LURCHI-220, flexible fits screwable gas nozzle L-40mm
1	lu320911	Swan neck MHS LURCHI-320, flexible (long) fits screwable gas nozzle L-40mm
4	lu220912	DR Swan neck MHS LURCHI-220, flexible fits screwable gas nozzle L-40mm
4	lu320912	DR Swan neck MHS LURCHI-320, flexible (long) fits screwable gas nozzle L-40mm
6	15912201	Lock-nut M10x1-L6mm for swan neck
7	15912401	Torch body brass SW12-L26mm
8	15912301	Polyamid-torch body
9	15912602	DR Torch body brass fits ratio handle
9	15912601	DR Torch body brass fits industry-handle
9.1	91903604	O-ring ID19-W2,4mm
9.5	15912651	Auxiliary torch body fits coaxial cable
		Handles complete with switch and screws Ball joints or sockets are also included
10	91912536	Ratio-handle 20mm with ball joint
10	91912436	Ratio-handle 20mm (***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	91912103	Industry-handle 20mm with ball joint
11	91912431	Industry-handle 20mm (***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	15920311	Coaxial-cable 25mm² / 3m fits EURO central adapter
20	15920411	Coaxial-cable 25mm² / 4m fits EURO central adapter
20	15920511	Coaxial-cable 25mm² / 5m fits EURO central adapter

MHS LUCHI-220 / MHS LURCHI-320

Welding-torch MIG-MAG gas-cooled

230A at 60% duty cycle (CO2) - 200A at 60% duty cycle (mixed gas)

	Art.-No.	
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
60	lu912001	Teflon protection sleeve LURCHI / MHS 312 / MHS 352-S
		Contact tip M8-L28-D10 fits on some special Holch torch types and various genuine Dinse torches.
70	82808401	Contact tip M8-L28-D10 CuCrZr 0,8
70	82810401	Contact tip M8-L28-D10 CuCrZr 1,0
70	82812401	Contact tip M8-L28-D10 CuCrZr 1,2
70	82808a41	Contact tip M8-L28-D10 0,8-A CuCrZr for aluminium wire
70	82810a41	Contact tip M8-L28-D10 1,0-A CuCrZr for aluminium wire
70	82812a41	Contact tip M8-L28-D10 1,2-A CuCrZr for aluminium wire
79	3129301M	Gas nozzle screwable M14 conical-ID13mm L-40mm (MHS Manni-164 + LURCHI-220 / LURCHI-320 + MHS 312)
80	3129302M	Gas nozzle screwable M14 conical-ID15mm L-40mm (MHS Manni-164 + LURCHI-220 / LURCHI-320 + MHS 312)
81	31293001	Gas nozzle screwable M14 cylindric-ID18mm L-40mm (MHS Manni-164 + LURCHI-220 / LURCHI-320 + MHS 312)
		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
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

MHS LUCHI-220 / MHS LURCHI-320

Welding-torch MIG-MAG gas-cooled

230A at 60% duty cycle (CO2) - 200A at 60% duty cycle (mixed gas)

	Art.-No.	
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