

BND SERIES

B45W**MIGZONE®**
TORCHES**100**
%ED0,8
—
1,6
mm**450**
A_{CO2}
—
400
A_{MIX}**MIGZONE B45W – watercooled MIG-Torch****The Gun**

Heavy-Duty 450 Amp, water-cooled Gun

The Tip

Using MIGZONE Taper-lock contact Tip

Highly Durable

Premium components and no-nonsense design makes our B45-Gun the most durable.

Wire Feeding

Piano-Wire Liner material gives you superior wire feeding quality

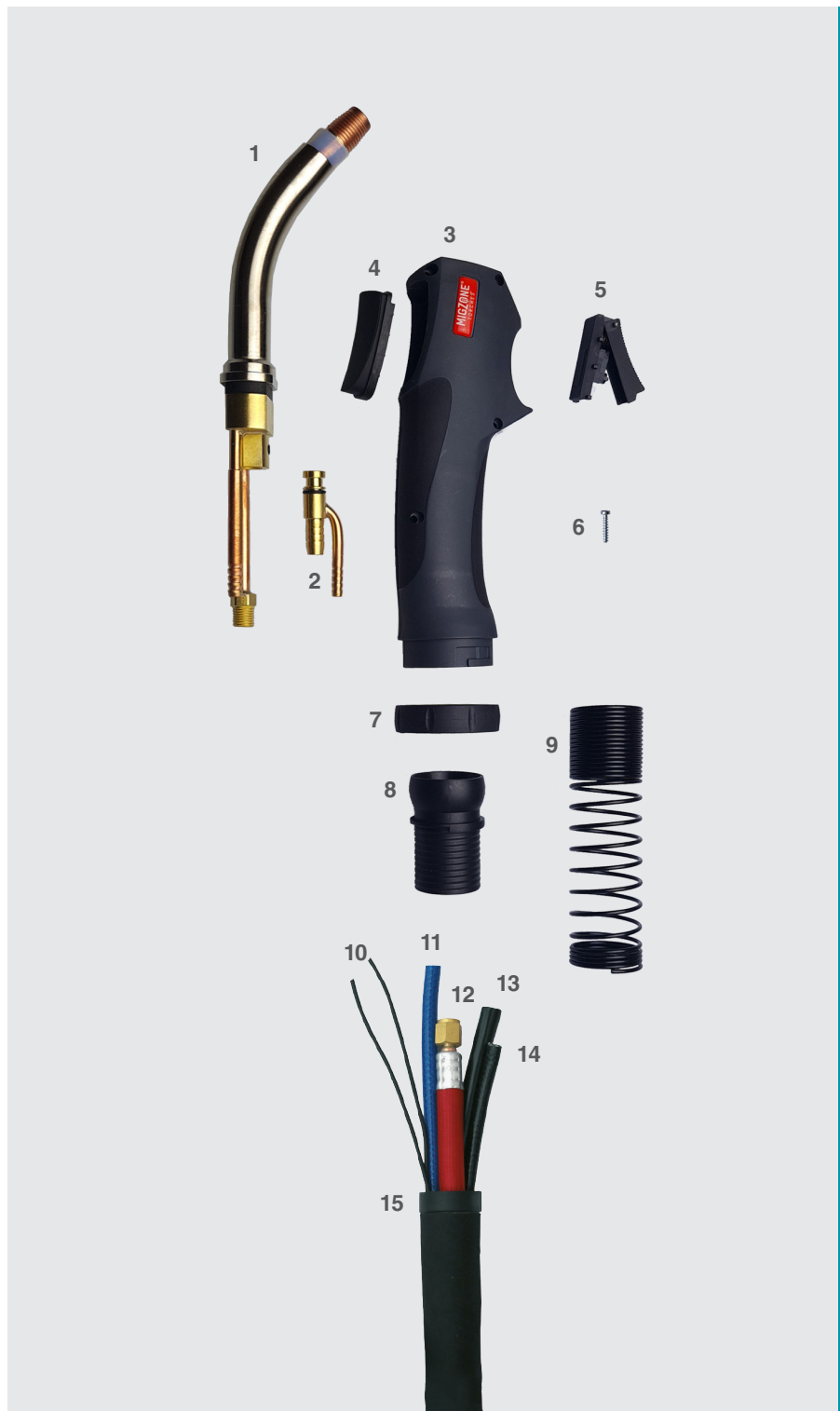
The Cable

Super-Flex(R) cable, features increased water flow and reduce gas leakage

DIN Norm

CE EN 60 974-7

MIGZONE B45W – watercooled MIG-Torch



3.1 – Handle, watercooled complete



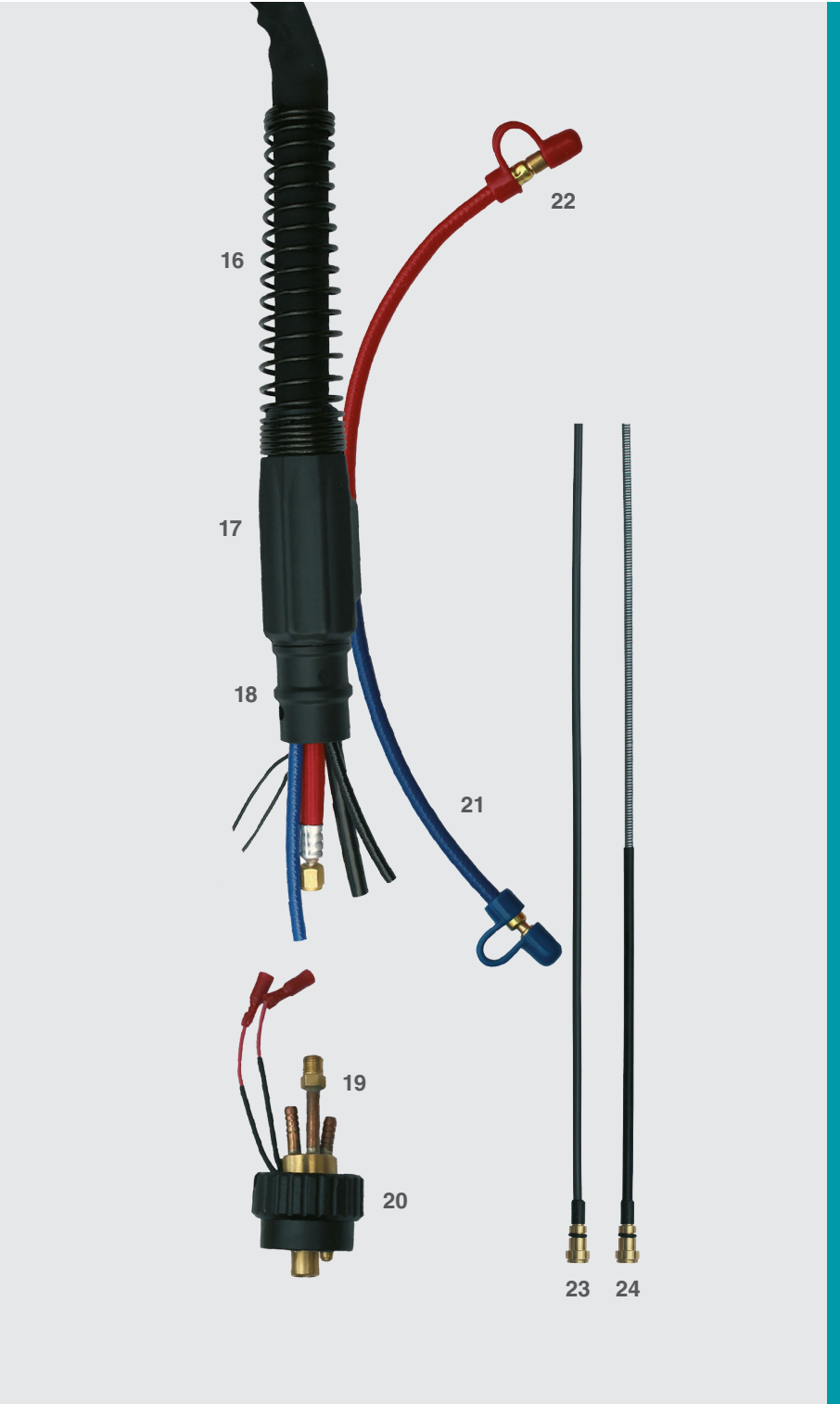
Torch Front Group		
1	Swan Neck B45 45° watercooled	B45T3-45BND
2	Liner/Gas Conduit Connector Connector	MZ-21201027
Handle Group		
3	MIG-Handle MZ-K2 gray L/R half	MZ-K2-001
3.1	Handle, watercooled complete	
	MZ-K2B, blue	MZ-HDL-K2B-W
	MZ-K2G, gray	MZ-HDL-K2G-W
4	Essay neutral MZ-K2	MZ-K2-002
5	Trigger MZ-K2	MZ-K2-006
6	Screw Screw	MZ-K2-005
7	Bayonet ring MZ-K2	MZ-K2-007
8	Ball joint MZ-K2	MZ-K2-008
9	Spring for water-cooled torches	MZ-K2-010
Cable Group		
10	Control Wire Assembly complete w/connectors	
	10ft.	B45CW10
	12ft.	B45CW12
	15ft.	B45CW15
11	Water Hose blue	
	10ft.	B40WS10B
	12ft.	B40WS12B
	15ft.	B40WS15B
12	Powercable Assembly	
	10ft.	B40PC10S
	12ft.	B40PC12S
	15ft.	B40PC15S
13	Conduit Assembly	
	10ft.	B45CA10
	12ft.	B45CA12
	15ft.	B45CA15
14	Gas Hose Assembly	
	10ft.	B40GS10S
	12ft.	B40GS12S
	15ft.	B40GS15S
15	Cover Sheet	
	10ft.	B40WS2-10
	12ft.	B40WS2-12
	15ft.	B40WS2-15

Color Variations

You can get our B45 watercooled MIG Torches in different colored handle covers.

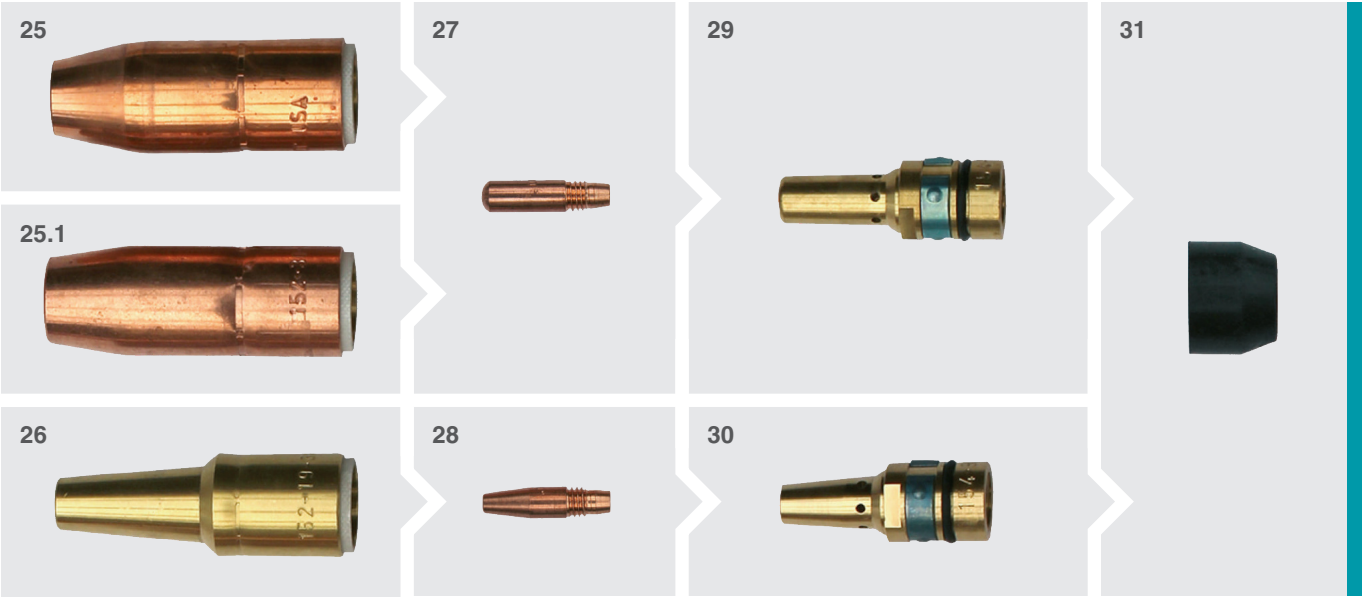


MIGZONE B45W – watercooled MIG-Torch



Torch Back Group		
16	Cable Support	
	Spring	MZ-2411611
17	Gun Plug Housing	
	Housing	MZ-2411600S1
18	Adaptor	
	Support Screw	ZA-11
19	Adaptor	
	Euro Block	MZ-50601
20	Adaptor	
	Nut	ZA-14
21	Water Cap	
	blue	TZ-Kappe-1
22	Water Cap	
	red	TZ-Kappe-2
23	Teflon Liner 15ft.	
	0.9 - 1.2mm	B43115X
	1.2 - 1.6mm	B43215X
24	Liner	
	10ft. 0.9 - 1.2mm	B44110
	15ft. 0.9 - 1.2mm	B44115
	10ft. 1.2 - 1.6mm	B44210
	15ft. 1.2 - 1.6mm	B44215

MIGZONE B45W – watercooled MIG-Torch



25 Nozzle – 1/8" Tip Recess Ø 1/2" Copper 152-10-50C Ø 5/8" Copper 152-10-62C Ø 3/4" Copper 152-10-75C	27 Contact tip – Taper Lock Ø 0,8mm 155-1-030 Ø 0,9mm 155-1-035 Ø 1,0mm 155-1-040 Ø 1,2mm 155-1-045 Ø 1,4mm 155-1-052 Ø 1,6mm 155-1-062 Ø 2,0mm 155-1-564 Ø 2,4mm 155-1-332	29 Diffuser H.D. for Taper-LOCK Tip 154-R505	31 Cap Silicone B10012
25.1 Nozzle HD – 1/8" Tip Recess Ø 1/2" Brass 152-30-50B Ø 1/2" Copper 152-30-50C Ø 5/8" Brass 152-30-62B Ø 5/8" Copper 152-30-62C Ø 3/4" Brass 152-30-75B Ø 3/4" Copper 152-30-75C	28 Contact tip – Taper Lock Ø 0,8mm Tapered 155-2-030 Ø 1,0mm Tapered 155-2-040 Ø 1,2mm Tapered 155-2-045 Ø 1,4mm Tapered 155-2-052	30 Diffuser for Taper-LOCK Tip 154-R506	
26 Nozzle – 1/16" Tip Recess Ø 3/8" Tapered Brass 152-19-38B			

Distributor