

"ROBO Standard" liquid cooled Torch Necks & Wear Parts

ROBO 455 D

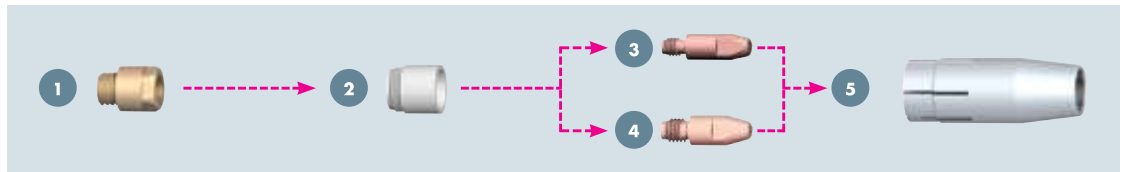


Torch neck

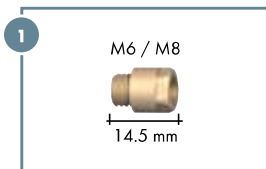
Features	Part-No.		
	0°	22°	45°
Torch complete with cable assembly (L=3.00 m)	943.0247	943.0248	943.0249
Individual torch neck (spare torch)	943.0161.1	943.0162.1	943.0163.1

Wear parts and fittings are not included in the scope of delivery! Please order these separately and according to the application!

Wear parts for ROBO 455 D

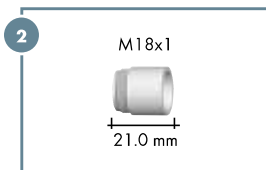


1 Contact tip holder (10 pcs.)



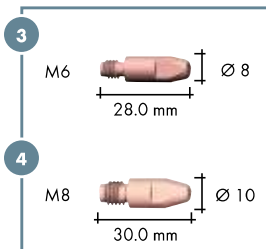
Type	Part-No.
M6 Brass	142.0123
M8 Brass	142.0122

2 Nozzle insulator (10 pcs.)



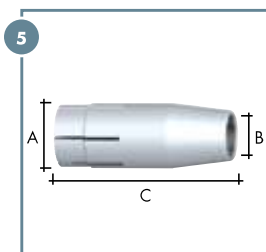
Type	Part-No.
Standard	146.0054
High temperature resistant	146.0059.10

3 Contact tip M6 4 Contact tip M8 (10 pcs.)



Type	Wire-Ø	Part-No.	
		M6	M8
CuCrZr	Ø 0.8	140.0054	140.0117
	Ø 0.9	140.0172	140.0217
	Ø 1.0	140.0245	140.0316
	Ø 1.2	140.0382	140.0445
	Ø 1.4	-	140.0536
	Ø 1.6	-	140.0590

5 Gas nozzle (10 pcs.)



Type bottle form	Ø A	Ø B	Length C	Part-No.
Recess (-1.5 mm) ¹	Ø 25.0	Ø 15.5	67.5 mm	145.0164

Type conical	Ø A	Ø B	Length C	Part-No.
Recess (-1.5 mm) ¹	Ø 25.0	Ø 13.0	67.5 mm	145.0134
Recess (-1.5 mm) ¹	Ø 25.0	Ø 15.5	67.5 mm	145.0089.10
Stick-out (+1.5 mm) ²	Ø 25.0	Ø 15.5	64.5 mm	145.0106

¹ Recess: Contact tip recessed

² Stick-out: Contact tip protruding