

Torch Cleaning Station "BRS"

Cutters & Clamping Prisms

Torch series ROBO Standard

Torch type	with gas nozzle			Length (mm)	with contact tip		Clamping prism Part-No.	Cutter Part-No.
	Type	Outer-Ø (mm)	NW (mm)		Type	Size		
ROBO 455 D	145.0134	25.0	13.0	67.5	M8	Ø 10	831.0316	831.0413.1
	145.0106	25.0	15.5	64.5	M8	Ø 10	831.0316	831.0216.1
	145.0089	25.0	15.5	67.5	M8	Ø 10	831.0316	831.0023.1
	145.0164	25.0	15.5	67.5	M8	Ø 10	831.0316	831.0023.1
ROBO 650 TS	145.0574	30.0	18.0	84.0	M10	Ø 12	831.0319	831.0587.1
	145.0575	30.0	21.5	84.0	M10	Ø 12	831.0319	831.0547.1
	145.0578	30.0	18.0	78.0	M10	Ø 12	831.0319	on request

Torch series ROBO WH

ROBO WH 242 D	145.0135	21.0	13.0	62.0	M6	Ø 8	831.0314	831.0564.1
	145.0090	21.0	15.5	62.0	M6	Ø 8	831.0314	831.0563.1
ROBO WH W 500	145.0479	25.0	13.0	75.5	M8	Ø 10	831.0316	831.0368.1
	145.0556	25.0	13.0	77.5	M8	Ø 10	831.0316	831.0368.1
	145.0466	25.0	15.5	72.0	M8	Ø 10	831.0316	831.0216.1
	145.0568	25.0	15.5	72.5	M8	Ø 10	831.0316	831.0216.1
	145.0553	25.0	15.5	75.5	M8	Ø 10	831.0316	831.0023.1
	145.0544	25.0	15.5	75.5	M8	Ø 10	831.0316	831.0023.1
ROBO WH W 600	145.0480	25.0	15.5	77.0	M8	Ø 10	831.0316	831.0023.1
	145.0689.5	30,0	18.0	92.0	M12	Ø 12	831.0319	831.0162.1
	145.0686.5	30,0	21.5	92.0	M12	Ø 12	831.0319	831.0746.1
	145.0687.5	30,0	21.5	86.0	M12	Ø 12	831.0319	831.0763.1
	145.0688.5	30,0	21.5	95.0	M12	Ø 12	831.0319	831.0764.1

The standard clamping prisms and cutters listed here cannot be used in conjunction with the torch cleaning station BRS-FP. Please submit a separate request for these.