

ERGOPLUS 25

3 - 5 m
10' - 16,4'1.2 Kg
2,76 lb
1 m
3,3'V peak 113
0.8 - 1.2 mm
.030" - .045"
X 60% 230A CO₂
220A Mix

CODE	↔	⚡
MA7243	3 m / 10'	EURO
MA7244	4 m / 12'	EURO
MA7245	5 m / 16,4'	EURO
MA7290T	3 m / 10'	TWECO®
MA7291T	4 m / 12'	TWECO®
MA7292T	5 m / 16,4'	TWECO®
MA7290M	3 m / 10'	MILLER®
MA7291M	4 m / 12'	MILLER®
MA7292M	5 m / 16,4'	MILLER®
MA7290L	3 m / 10'	LINCOLN®
MA7291L	4 m / 12'	LINCOLN®
MA7292L	5 m / 16,4'	LINCOLN®

CODE	↔	⚡
MA7290	3 m / 10'	5/8-18 UNF
MA7291	4 m / 12'	5/8-18 UNF
MA7292	5 m / 16,4'	5/8-18 UNF
Liner included		



CODE	KIT
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
Kit to be assembled by a qualified technician see page 291	

ERGOPLUS 25

Conversion kit
MT0272

TPLUS 25



EURO - TW



TWECO®



MILLER®



LINCOLN®








5/8-18 UNF



EN 60974-7



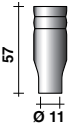
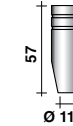
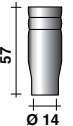
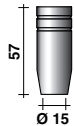
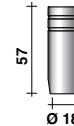
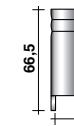
ME0216	ME0240	ME0016 (142.0001) copper	ME0060 copper	ME0040 copper
brass	brass			
				
35	35	35	37	35
M6	M8	M6	M6	M8

Ø mm	Ø in	Cu	Cu-Ni	Cu for Al	CuCrZr	Triangular Cu
0,6	.023	MD0009-06 (140.0005)	MD0009-36		MD0009-76 -	
0,8	.030	MD0009-08 (140.0051)	MD0009-38	MD0009-58 (141.0001)	MD0009-78 (140.0054)	MD1009-08
0,9	.035	MD0009-09 (140.0169)				
1,0	.040	MD0009-10 (140.0242)	MD0009-40	MD0009-60 (141.0006)	MD0009-80 (140.0245)	MD1009-10
1,2	.045	MD0009-12 (140.0379)	MD0009-42	MD0009-62 (141.0010)	MD0009-82 (140.0382)	MD1009-12
1,4	.052	MD0009-14 -	MD0009-44		MD0009-84 -	
1,6	1/16	MD0009-16 (140.0555)	MD0009-46	MD0009-66 -	MD0009-86 -	

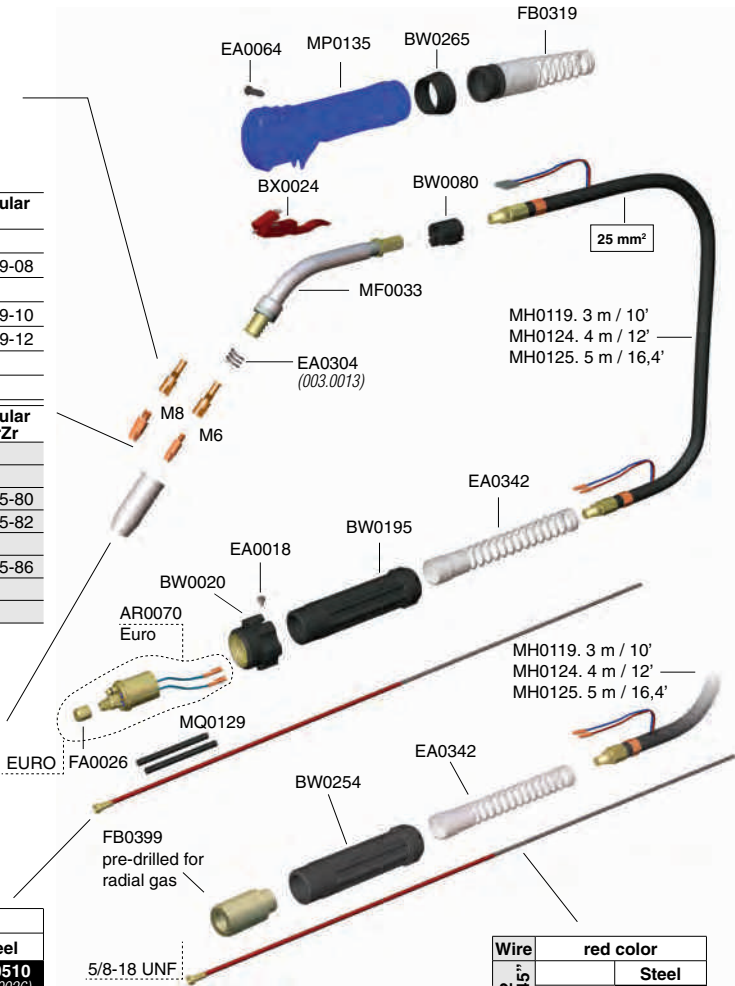


Ø mm	Ø in	Cu	Cu-Ni	Cu for Al	CuCrZr	Triangular Cu	Triangular CuCrZr
0,8	.030	MD0005-08 (140.0114)	MD0005-38	MD0005-58 (141.0003)	MD0005-78 -		
0,9	.035	MD0005-09 -		MD0005-59 -			
1,0	.040	MD0005-10 (140.0313)	MD0005-40	MD0005-60 (141.0008)	MD0005-80 (140.0316)	MD1005-10	MD1005-80
1,2	.045	MD0005-12 (140.0442)	MD0005-42	MD0005-62 (141.0015)	MD0005-82 (140.0445)	MD1005-12	MD1005-82
1,4	.052	MD0005-14 -	MD0005-44		MD0005-84 -		
1,6	1/16	MD0005-16 (140.0587)	MD0005-46	MD0005-66 (141.0022)	MD0005-86 (140.0590)	MD1005-16	MD1005-86
2,0	5/64	MD0005-20 (140.0653)		MD0005-70 -	MD0005-90 -		
2,4	3/32	MD0005-24 (140.0677)		MD0005-74 -	MD0005-94 -		



MC0265	MC0022 (145.0124)	MC0267	MC0023 (145.0076)	MC0024 (145.0042)	MC0025 (145.0169)
					
57	57	57	57	57	66,5
Ø 11	Ø 11,5	Ø 14	Ø 15	Ø 18	Ø 20

Wire	red color
1.0 ± 1.2 .040" ± .045"	Steel
3 m / 10'	GM0510 (124.0026)
4 m / 12'	GM0511 (124.0031)
5 m / 16,4'	GM0512 (124.0035)



Wire	red color
1.0 ± 1.2 .040" ± .045"	Steel
5 m 16,4'	GM0012 (42-4045-15)

STANDARD
 (REF.)