

# ERGOPLUS 36



3 - 5 m  
10' - 16,4'

1 m  
3,3'  
1,6 Kg  
3,53 lb

V peak

113

0.6 - 1.6 mm  
.023" - 1/16"







340A CO<sub>2</sub>  
320A Mix

LINER	CODE	← →	EURO
1.0 - 1.2 mm	MA7443	3 m	EURO
M8 standard	MA7444	4 m	EURO
0.6 mm	MA7445	5 m	EURO



EN 60974-7

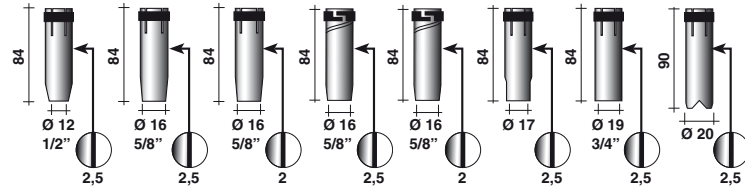


ME0017 (014.0261) plastic white	ME0041 (014.0021) plastic black	<b>ME0517</b> (014.0023) ceramic	ME0417 -
			
32.8	32.8	32.8	32.8
	<b>MD0063-00</b> (142.0005)		MD0131-00 (142.0011)
M6	MD0064-00 (142.0020)	M8	MD0132-00 (142.0024)

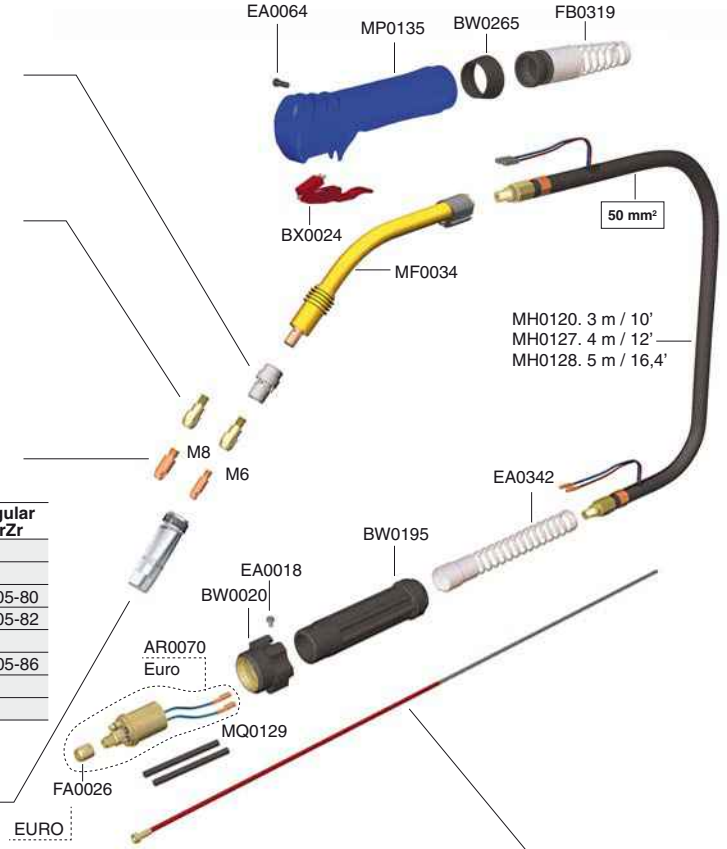
Ø mm	Ø in	Cu	Cu-Ni	Cu for Al	CuCrZr	Triangular Cu
0,6	.023	MD0009-06 (140.0005)	MD0009-36		MD0009-76	-
0,8	.030	MD0009-08 (140.0051)	MD0009-38	MD0009-58 (141.0001)	MD0009-78 (140.0054)	MD1009-08
0,9	.035	MD0009-09 (140.0169)				
1,0	.040	MD0009-10 (140.0242)	MD0009-40	MD0009-60 (141.0006)	MD0009-80 (140.0245)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

MC0026 (145.0126)	MC0027 (145.0078)	MC0440 (145.0078) light	<b>MC0527</b> -	MC0540 light quick release	MC0109 -	MC0028 (145.0045)	MC0110 (145.0172)
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STANDARD (REF.)



Wire	red color	
		Steel
1,0 ± 1,2 .040" ± .045"	3 m / 10'	<b>GM0510</b> (124.0026)
	4 m / 12'	<b>GM0511</b> (124.0031)
	5 m / 16,4'	<b>GM0512</b> (124.0035)

# ERGOPLUS 36



3 - 5 m  
10' - 16,4'

1.6 Kg  
3,53 lb  
1 m  
3,3'

V peak 113 0.6 - 1.6 mm 0.023" - 1/16" X 340A CO<sub>2</sub> 320A Mix

LINER	CODE	↔	Ⓜ
1.2 x 1.6 mm IBS standard	MA7446	3 m / 10'	EURO
	MA7447	4 m / 12'	EURO
	MA7448	5 m / 16,4'	EURO
	MA7490T	3 m / 10'	TWECO®
	MA7491T	4 m / 12'	TWECO®
	MA7492T	5 m / 16,4'	TWECO®
	MA7490M	3 m / 10'	MILLER®
	MA7491M	4 m / 12'	MILLER®
	MA7492M	5 m / 16,4'	MILLER®
	MA7490L	3 m / 10'	LINCOLN®
	MA7491L	4 m / 12'	LINCOLN®
	MA7492L	5 m / 16,4'	LINCOLN®



CODE	↔	Ⓜ
MA7490	3 m / 10'	5/8-18 UNF
MA7491	4 m / 12'	5/8-18 UNF
MA7492	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 293



EN 60974-7

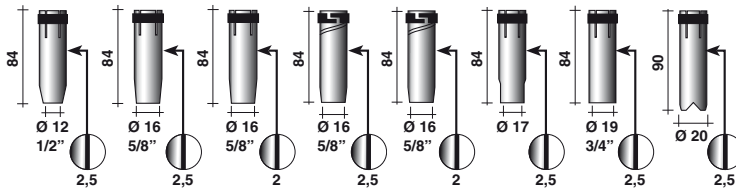


ME0017 (014.0261) plastic white	ME0041 (014.0021) plastic black	<b>ME0517</b> (014.0023) ceramic	ME0417 -
compound high tech			
32.8	32.8	32.8	32.8
	M6 MD0063-00 (142.0005)		M6 MD0131-00 (142.0011)
28	M8 <b>MD0064-00</b> (142.0020)	32	M8 MD0132-00 (142.0024)

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)	<b>MD0005-82</b> (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		

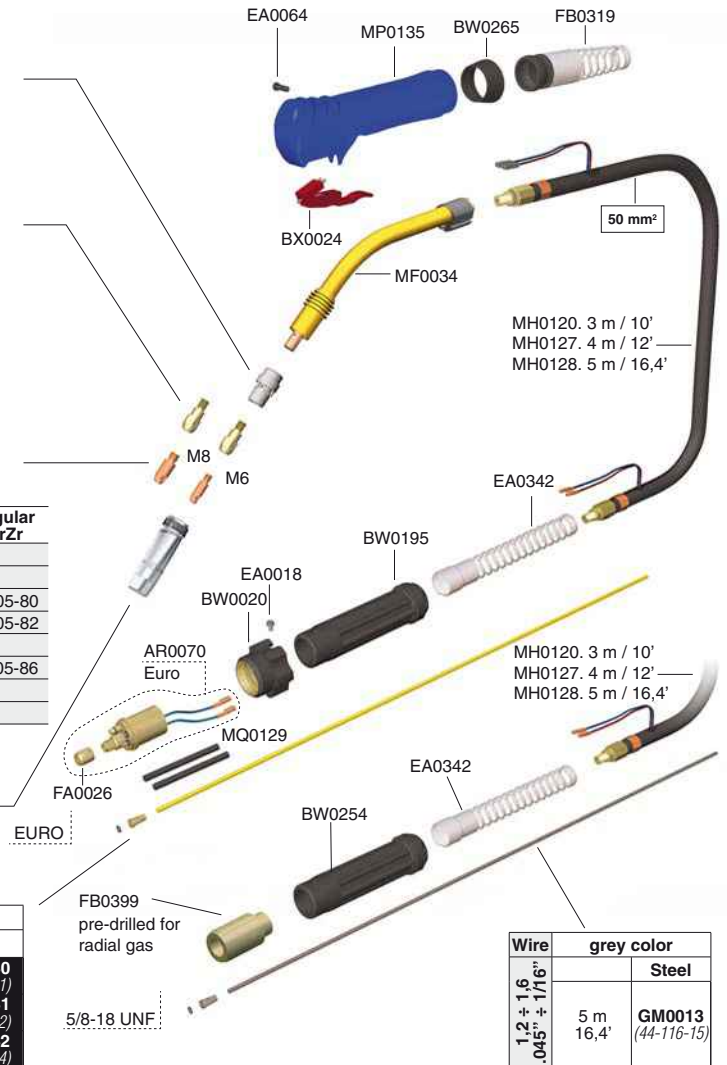
MC0026 (145.0126)	MC0027 (145.0078)	MC0440 (145.0078) light	<b>MC0527</b> -	MC0540 light quick release	MC0109 -	MC0028 (145.0045)	MC0110 (145.0172)
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STANDARD

(REF.)

Wire	yellow color	
1,2 ± 1,6 .045" ± 1/16"		Steel
	3 m / 10'	<b>GM0540</b> (124.0041)
	4 m / 12'	<b>GM0541</b> (124.0042)
	5 m / 16,4'	<b>GM0542</b> (124.0044)



Wire	grey color	
1,2 ± 1,6 .045" ± 1/16"		Steel
	5 m / 16,4'	<b>GM0013</b> (44-116-15)