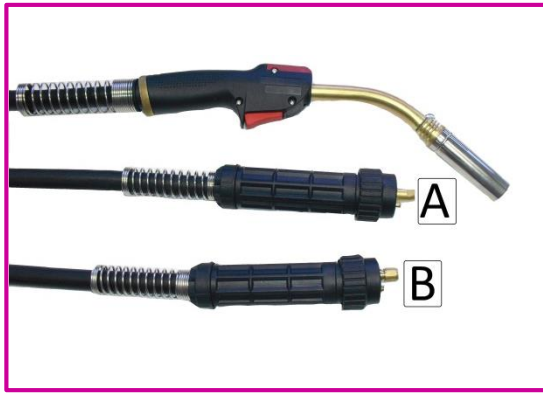


MIG TORCHES & PARTS

(Kemppi® Compatible)



MODEL NOS:

TW42Kx4-KI	CONNECTION A (KEMPPI TYPE)	500A – 420A
TW42Kx4-RE	CONNECTION B (EURO TYPE)	500A – 420A

Length : 3M / 4M / 5M, as required

Process: MIG/MAG

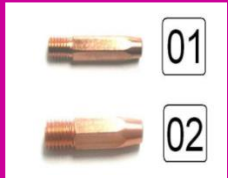
Method of Guidance: Manual

Type of Cooling: Air

Diameter Range of Solid Wire: D1.0 – 1.4
and Flux cored Wire: D1.6 – 2.4

Power at 60%
CO2 - MIX

CONTACT TIPS



PART NO	DESCRIPTION
1 CT-K6-0.6	M6X29 D0.6 (E-Cu) (Also Available – Dia 0.8,1.0,1.2mm)
2 CT-K8-0.8Z	M8X35 D0.8 (CuCrZr) (Also Available – Dia 0.9,1.0,1.2,1.2AL,1.4,1.6mm)

TIP HOLDERS



PART NO	TORCH/(REF)
11 TH-K-25	M6 -MT25 (9580173)
12 TH-K-27	M8 -PMT/MMT- 27/32/35/42W (4295740)
16 TH-K-42W-2	M8-PMT/MMT42W(W006183)
13 TH-K-38	M8 -MT38 (4255421)
14 TH-K-42	M8 -PMT/MMT42 (4304600)
15 TH-K-40Z	M8 -PMT30/40/50/MMT40 (42964001) (CUCRZR)

GAS DIFFUSER



PART NO	TORCH/(REF)
71 GD-K-32	PMT/MMT-27/32-Cer-Wh (4294880CER)
72 GD-K-32D-BK	PMT/MMT-27/32-DMC-BK (4294880)
73 GD-K-42	PMT/MMT42-Cer-Wh (4298300CER)
74 GD-K-42D-BK	PMT/MMT42-DMC-BK (4298300)
75 GD-K-42W	PMT/MMT/WS 42W-Cer-Wh (4298290)
76 GD-K-42W-2	PMT/MMT42W(W006146)
77 BID-K-35	Base Ins. PMT/MMT35 Cer.Wht (W004165)
78 GD-K-35D-BK	PMT/MMT-35-DMC Type-Black W004390

GAS NOZZLE



PART NO	TORCH/(REF)
21 GN-K-25	MT25 (60.5x14) (9580101)
22 GN-K-38	MT38 (86x16) (4255530)
23 GN-K-27S	PMT/MMT-27/32, (65x12) (W006181)
24 GN-K-27	PMT/MMT-27/32, (70x14) (4294970)
25 GN-K-27C	PMT/MMT-27/32,(76x12) (4295760C)
26 GN-K-27L	PMT/MMT-27/32,(76x14) (4295760)
27 GN-K-27XL	PMT/MMT-27/32,(79x14) (4295760L)

GAS NOZZLE



PART NO	TORCH/(REF)
31 GN-K-42-13	PMT/MMT-35/42W (77x13) (4300260C)
32 GN-K-42-16	PMT/MMT-35/42W (77x16) (4300260)
33 GN-K-42-16L	PMT/MMT-35/42W (80x16) (4300260L)
34 GN-K-52C	PMT/MMT-42/52W (80x14) (4300380C)
35 GN-K-52	PMT/MMT-42/52W (80x18) (4300380)
36 GN-K-52L	PMT/MMT-42/52W (83x18) (4300380L)

SWAN NECK



PART NO	TORCH/(REF)
41 SN-K-25	MT25, 45 Deg (4153040)
42 SN-K-27	PMT/MMT-27/32,50Deg (3146780)
50 SN-K-35	PMT/MMT-35 50Deg W/Bl (W004585)
43 SN-K-38	MT38,45Deg (3127990)
44 SN-K-42	42/52,50Deg (3151140)
45-a SN-K-42W	PMT/MMT/WS 42W, 50Deg (3149600)
45-b SN-K-42W-2	PMT/MMT/WS 42W,50Deg (SP004539)
46 SP-SN-K-25	MT25 Spring (4275240)
47 IR-K-25	MMT25 Ins Ring (9591079)
48 IR-K-38	MT38 Ins Ring (4254670)
49 IR-K-42W	MMT42W Ins Ring (4307020)

INSULATOR



PART NO	TORCH/(REF)
51 IN-K-25	MT25 Gas Nzl Ins (9591010)
52 IN-K-38	MT38 Gas Nzl Ins (4248710)
54 TU-K-38	MT38 Contact Tube
55 BN-KI-25	Brass Nut for Swan Neck

LINERS



PART NO	DESCRIPTION
INSULATED STEEL TYPE	
60 LI-25K-5	2.1x5.5M Long
61 LI-38K-4	2.1x4.5 M Long
62 LI-38K-6	2.1x6.1 M Long
TEFLON TYPE	
65 LI-T-KI-8.1x3	1.5x4.5x3.5M (Blk)
66 LI-T-KI-8.3x3	2.5x4.5x3.5M (Grey)
67 LI-T-KI-9.1x3	1.5x4.2x3.5M (Blue)
68 LI-T-KI-9.2x3	2.2x4.2x3.5M (Red)
69 LI-T-KI-9.3x3	3.0x4.5x3.5M (Ylw)
70 LI-T-KI-6.3x4	ID 3.0 mm Length* 4.5 M (Hexagon)
71 SPSC-T-6003L	Copper Spring & Screw (28 cm Long)
72 CL-T-KI-6003	Collet for Liner

* Other Liner Lengths avlbl on request

Parts & Torches offered by Master Alloy Pte Ltd are not genuine parts and are only compatible parts. Reference to Brand, Torch & Part Number is only for convenience.