

1. GOUGING

TORCHES

- SYMEX Gouging Torches & Spares

POINTED CARBONS

- 6.4mm/8.0mm/9.5mm x 305mm

JOINTED CARBONS

- 9.5mm/13mm/16mm/19mm x 355mm
 - ❖ Additional sizes and hollow core carbons available on request

2. CARBON STEELS

MIG:

- ER80S-G, ER100S-G, ER110S-G (ER6048), ER120S-G, ER70S-6 (1kg Spools)
- ER70S-A1
- ER80S-B2, ER80S-D2, ER80S-B6; ER80S-B8 (ER505)
- ER90S-B3, ER90S-B91

TIG:

- ER80S-G, ER100S-G, ER110S-G, ER120S-G, ER70S-6 (PWHT only)
- ER70S-A1
- ER80S-B2, ER80S-D2, ER80S-B6; ER80S-B8 (ER505), ER80S-Ni2
- ER90S-B3, ER90S-B91

METAL & FLUX CORED:

- E70C-6M H4, E80C-G H4, E90C-B3LM JH4
- E71T-1C JH4 & E71T-1M JH4
- E81T1-A1, E81T1-B2, E81T1-Ni1, E81T1-Ni2
- E91T1-D3

GASLESS:

- E71-T11 (1kg, 5kg & 15kg spools)
- E71T-GS (1kg & 5kg spools)

ELECTRODES:

- E6010
- E7018-H4, E7018-1 H4R, E7018-A1 H4
- E7024
- E8018-B2 H4, E8018-C1 H4, E8018-C2 H4, E8018-D3 H4
- E9018-B3 H4, E9018-B9 H4
- E10018-D2 H4

3. STAINLESS STEELS

MIG:

- ER2209; ER2594
- ER307Si, ER309L, ER309LMo, ER312
- ER308LSi (Also available as 1kg/5kg spools), ER316LSi (Also available as 1kg/5kg spools)
- ER308H, ER310, ER318, ER347
- ER410, ER410NiMo, ER420, ER430
- ER630
- ER904L

TIG:

- ER2209; ER2594
- ER307Si, ER309LSi, ER309LMo, ER312
- ER308L, ER316L
- ER308H, ER310, ER317, ER318, ER321, ER347, ER16-8-2
- ER410, ER410NiMo, ER430
- ER630

- ER904L

METAL & FLUX CORED:

- E309LT1-4, E309LMoT1-1/4
- E308LT1-1/4, E316LT1-4
- E2209T1-4, E308HT1-4, E310T1-1/4
- E410NiMoT1-4
- Superroot TIG Rods – R2209LT1-5, R308LT1-5, R309LT1-5, R316LT1-5
- Metal Cored Wires – EC2209, EC308L, EC309L, EC316L

SAW WIRES & FLUX:

- ER2209, ER308H, ER308L, ER309L, ER310, ER316L, ER420
- DSE 601/609 SAW Flux

GASLESS:

- E307T0-3
- E308LT0-3 (1kg & 5kg spools)
- E316LT0-3 (1kg & 5kg spools)

ELECTRODES:

- E2209-16, E2594-16
- E307-16, E309L-16, E309L-17, E309LMo-16, E312L-16
- E308L-15, E308L-16, E308L-17, E316L-15, E316L-16, E316L-17
- E308H-16, E310-16, E310-17, E317L-16, E317L-17, E347-16, E347-17
- E410-16, E410NiMo-16
- E630-16, E904L-16

4. CAST IRON/NICKEL

MIG:

- ER99Ni-CI (99% Nickel) (5kg and 15kg spools)
- ER93Ni-1 (93% Nickel)
- ER55NiFe-CI (55% Nickel)

TIG:

- ER99Ni-CI (99% Nickel) (1000mm and 350mm length available)
- ER93Ni-1 (93% Nickel)
- ER55NiFe-CI (55% Nickel)

ELECTRODES:

- E99Ni-CI (99% Nickel)
- E93Ni-CI (93% Nickel), E93Ni-1 (Nickel 200)
- E55NiFe-CI (55% Nickel)

5. SPECIALS – INCONEL, COBALT BASED & MONEL

MIG:

- Inconel – ERNiCr-3 (Alloy 82), ERNiCrMo-3 (Alloy 625), ERNiCrMo-4 (Alloy C276)
- Monel – ERNiCu-7
- Cobalt – ERCoCr-A (Cobalt 6)

TIG:

- Inconel – ERNiCr-3 (Alloy 82), ERNiCrMo-3 (Alloy 625), ERNiCrMo-4 (Alloy C276), ERNiCrMo-14 (Alloy 686), ERNiFeCr-1 (Alloy 825)
- Monel – ERNiCu-7
- Cobalt – ERCoCr-A (Cobalt 6), ERCoCr-B (Cobalt 12), ERCoCr-E (Cobalt 21), ERCoCr20W15Ni (Cobalt 25)

ELECTRODES:

- Inconel – ENiCrFe-2, ENiCrFe-3, ENiCrMo-3
- Cobalt – ECoCr-A (Cobalt 6), ECoCr-E (Cobalt 21)

6. ALUMINIUM – MIG & TIG

MIG:

- ER1050
- ER4043 (0.5kg, 2kg and 7kg spools available)
- ER5183, ER5356 (0.5kg, 2kg and 7kg spools available), ER5554

TIG:

- ER1070
- ER4043 (2.5kg and 5kg tubes available), ER4047
- ER5183, ER5356, ER5754

GASLESS

- E4047 (0.5kg spools)

7. COPPER BASED ALLOYS

MIG:

- ERCu
- ERCuAl-A2 (Alu-Bronze)
- ERCuSi-A (Silicon Bronze)
- ERCuSn-C (Phosphor Bronze)
- ERCuNi5Al9 (Nickel-Aluminium Bronze)

TIG:

- ERCu
- ERCuAl-A1, ERCuAl-A2 (Alu-Bronze)
- ERCuSi-A (Silicon Bronze)
- ERCuSn-C (Phosphor Bronze)
- ERCuNi (Nickel Bronze)
- RBCuZn-C - BBR Brazing rods

8. HARDFACING & SURFACING

MIG:

- Hardface 60BR
- Toolweld 55, Surf weld 430

TIG:

- Hardface 60BR
- Toolweld 55, Surf weld 430

CORED WIRES:

- Hardface 55, Hardface 58, Hardface 60, Hardface 65
- Hardface AP-O, Hardface TiC-O, Hardface 50HRC-S

ELECTRODES:

- HF350, HF550, HF650 & HF58
- EFeMn-A

9. SILVER-SOLDERS

- Coated or bare rods - 0% up to 40%
- Soldering flux