



Nexus MMA Electrodes Mild Steel & Stainless Steel

- Mild Steel Product packed in cardboard packets in outer cartons
- Stainless Steel in plastic packets for environmental protection
- Grade stamped
- AWS A5.1, 5.4 and 5.15
- BS EN 499: 1995 and 1600: 1997

MMA Electrodes – Mild Steel

Product	Features	Specification	Part No.	Description	UOM
E6013	A general purpose all positional electrode for mild steel fabrication	E 38 0 RC 11 E6013	NXMS100120	2.0mm 2.0kg	Pkt
			NXMS100125	2.5mm 2.5kg	Pkt
			NXMS100132	3.2mm 2.3kg	Pkt
			NXMS100140	4.0mm 2.2kg	Pkt
			NXMS100150	5.0mm 2.0kg	Pkt
E7018-I	A general purpose all positional Low Hydrogen electrode for mild steel fabrication	E 42 4 B 32 H5 E7018-I	NXMS100225	2.5mm 1.7kg	Pkt
			NXMS100232	3.2mm 1.9kg	Pkt
			NXMS100240	4.0mm 2.1kg	Pkt
			NXMS100250	5.0mm 2.0kg	Pkt
E7018-I VP	<ul style="list-style-type: none"> • A vacuum packed all positional Low Hydrogen electrode for general fabrication • Packaging guarantees Scale D hydrogen level direct from the packet 	E 42 4 B 32 H5 E7018-I	NXMS100325	2.5mm 1.6kg	Pkt
			NXMS100332	3.2mm 1.9kg	Pkt
			NXMS100340	4.0mm 2.1kg	Pkt
			NXMS100350	5.0mm 2.0kg	Pkt
E7024	A general purpose iron powder electrode for mild steel fabrication	E 42 0 RR 73 E7024	NXMS100432	3.2mm 2.7kg	Pkt
			NXMS100440	4.0mm 2.4kg	Pkt
			NXMS100450	5.0mm 2.6kg	Pkt

MMA Electrodes – Stainless Steel

Product	Features	Specification	Part No.	Description	UOM
308L	A general purpose rutile all positional electrode for welding AISI 304L steels and equivalent EN steels	E 19.9 L R 32 E308L-17	NXSS030725	2.5mm 2.5kg	Pkt
			NXSS030732	3.2mm 2.5kg	Pkt
			NXSS030740	4.0mm 2.5kg	Pkt
316L	A general purpose rutile all positional electrode for welding AISI 316L steels and equivalent EN steels	E 19.12.3 L R 32 E316L-17	NXSS030325	2.5mm 2.5kg	Pkt
			NXSS030332	3.2mm 2.5kg	Pkt
			NXSS030340	4.0mm 2.5kg	Pkt

MMA Electrodes – Dissimilar Welding

Product	Features	Specification	Part No.	Description	UOM
309L	A general purpose rutile all positional electrode for dissimilar welding of stainless steel to mild steel	E 23.12 L R 26 E309L-17	NXSS030225	2.5mm 2.5kg	Pkt
			NXSS030232	3.2mm 2.5kg	Pkt
			NXSS030240	4.0mm 2.5kg	Pkt
312	A general purpose rutile all positional electrode for welding of difficult-to-weld steels e.g. high carbon steel	E 19.12.3 L R 32 E308L-17	NXSS030725	2.5mm 2.5kg	Pkt
			NXSS030732	3.2mm 2.5kg	Pkt
			NXSS030740	4.0mm 2.5kg	Pkt

MMA Electrodes – Cast Iron + D4

Product	Features	Specification	Part No.	Description	UOM
Ni	A pure Nickel electrode for the repair of cast irons	AWS A5.15	NXSS030925	2.5mm 2.5kg	Pkt
			NXSS030932	3.2mm 2.5kg	Pkt
			NXSS030940	4.0mm 2.5kg	Pkt
NiFe	A Nickel – Iron electrode for the repair of cast irons	AWS A5.15 E NiFe-C1	NXSS031025	2.5mm 2.5kg	Pkt
			NXSS031032	3.2mm 2.5kg	Pkt
			NXSS031040	4.0mm 2.5kg	Pkt