TECHNICAL REFERENCE

Filler Metal Approvals

Use the part number to find the grade and open its source. The register covers the R H Davey range guides and supplier records used to build them.

Check the certificate before specifying

A classification defines the consumable. A third-party approval can limit the process, diameter, gas, position or manufacturing source. Check the current certificate and the welding procedure before ordering for controlled work.

How to read the evidence

Certificate checked identifies a reviewed certificate with a reference. Manufacturer listing records the agencies named by the maker for the stated grade or size. Not verified means third-party approval has not been confirmed. CE conformity is shown separately where listed.

Stock coverage

This edition uses the existing ordering guides and supplier records. Supplier-only grades may appear without an order code. Stock coverage remains subject to a Merlin or website export reconciliation.

Manufacturer	Evidence groups
Stanvac	6
Kjellberg	76
Weld Star	41
Parweld XP / Weldlber	311
IABCO	152
NST / Nittetsu	52
Safra	44
SWP Super 6	93
Weldability SIF	119
SolPro	25
Hyundai Welding	32

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Stanvac

Grade	Process / Part numbers	Approval / scope
Stavinox 6013	MMA / RE802550-SV, RE803235-SV, RE804050-SV, RE805050-SV	Lloyd's Register / PRJ111005139152 / Section 3, DXVudO, BF, 2m, NR. Expires 11 August 2027.
Stavinox 7018	MMA / RE762550-SV, RE763250-SV, RE764050-SV	Lloyd's Register / LR26359307WC / 3Y40m, H5, 2.5–5.0mm, AC/DC+. Flat, horizontal-vertical, vertical up and overhead. Expires 28 July 2027.
Stavinox E308L	MMA / RC3082520-SV, RC3083220-SV, RC3084020-SV	Not verified
Stavinox E309L	MMA / RC3092520-SV, RC3093220-SV, RC3094020-SV	Not verified
Stavinox E312	MMA / RV3122520-SV, RV3123220-SV, RV3124020-SV	Not verified
Stavinox E316L	MMA / RC3161520-SV, RC3162020-SV, RC3162520-SV, RC3163220-SV, RC3164020-SV	Not verified

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Kjellberg

Grade	Process / Part numbers	Approval / scope
PRIMA	MMA / 00.905.202, 00.905.253, 00.905.323, 00.905.403, 00.905.404, 00.905.504	Germanischer Lloyd, Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
PRIMA BLUE	MMA / 00.915.162, 00.915.202, 00.915.253, 00.915.323, 00.915.403	Germanischer Lloyd, Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
TITAN ROT	MMA / 00.240.253, 00.240.323	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
TITAN S	MMA / 00.231.202, 00.231.253, 00.231.323, 00.231.324, 00.231.403, 00.231.404, 00.231.504	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
TITAN	MMA / 00.200.253, 00.200.323	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
TITAN K	MMA / 00.210.253, 00.210.323	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
OPTIMAL	MMA / 00.400.202, 00.400.253, 00.400.323, 00.400.403	Germanischer Lloyd, Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
KONTAKT 160	MMA / 00.820.324, 00.820.404, 00.820.504	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
TRUMPF	MMA / 00.970.324, 00.970.404, 00.970.504	Deutsche Bahn / CE listed / Grade listing. Confirm diameter and certificate validity.
GARANT	MMA / 00.100.202, 00.100.253, 00.100.323, 00.100.324, 00.100.403, 00.100.404, 00.100.504, 00.100.604	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
GARANT S	MMA / 00.110.253, 00.110.323, 00.110.404	Deutsche Bahn / CE listed / Grade listing. Confirm diameter and certificate validity.
GARANT K	MMA / 00.140.253, 00.140.323, 00.140.324, 00.140.403, 00.140.404, 00.140.504, 00.140.604	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
GARANT X	MMA / 00.150.253, 00.150.323, 00.150.404	TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
GARANT BR	MMA / 00.131.253, 00.131.323, 00.131.404	UKCA UK Conformity Assessed, TÜV, Deutsche Bahn / CE listed / Grade listing. Confirm diameter and certificate validity.
GARANT AC/DC	MMA / 00.130.253, 00.130.323, 00.130.404, 00.130.504	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
KORREX	MMA / 00.960.253, 00.960.323	Not verified
KOMPLEX W	MMA / 00.550.253, 00.550.323, 00.550.404	TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
IMPULS	MMA / 00.550.253, 00.550.323, 00.550.404, 00.550.504	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
MOB	MMA / 00.470.253, 00.470.323, 00.470.403	TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
CROMO 1R	MMA / 00.489.253, 00.489.323	Not verified

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Kjellberg

Grade	Process / Part numbers	Approval / scope
CROMO 1B	MMA / 00.490.253, 00.490.323, 00.490.403	TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
CROMO 2B	MMA / 00.491.253, 00.491.323, 00.491.403	TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 4829 AC	MMA / 00.717.250, 00.717.323, 00.717.403	Not verified
FINOX 4820 AC	MMA / 00.711.253, 00.711.323, 00.711.403	Not verified
FINOX 4842 AC	MMA / 00.712.250, 00.712.323, 00.712.403	Not verified
FINOX 4842 B	MMA / 00.713.250, 00.713.323, 00.713.403	Not verified
FINOX 4009 AC	MMA / 00.709.323, 00.709.403	Not verified
FINOX 4351 B	MMA / 00.747.324, 00.747.404	Not verified
FINOX 4015 AC	MMA / 00.770.403, 00.770.504, 00.770.604	Not verified
FINOX 4316 AC	MMA / 00.701.200, 00.701.250, 00.701.323, 00.701.403, 00.701.504	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 4551 AC	MMA / 00.702.250, 00.702.323, 00.702.403	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 4551 B	MMA / 00.705.250, 00.705.323	Not verified
FINOX 4430 AC	MMA / 00.703.162, 00.703.200, 00.703.250, 00.703.323, 00.703.403, 00.703.504	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 4430 F	MMA / 00.706.250, 00.706.323	Not verified
FINOX 4576 AC	MMA / 00.704.200, 00.704.250, 00.704.323, 00.704.403	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 4462 AC	MMA / 00.708.250, 00.708.323, 00.708.403	Not verified
FINOX 4519 AC	MMA / 00.726.250, 00.726.323, 00.726.403	Not verified
FINOX 4370 AC	MMA / 00.721.250, 00.721.323, 00.721.403	Deutsche Bahn, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 4370 B	MMA / 00.744.250, 00.744.323, 00.744.403	Not verified
FINOX 4370 S	MMA / 00.730.504, 00.730.604	Deutsche Bahn / Grade listing. Confirm diameter and certificate validity.
FINOX 4431 AC	MMA / 00.707.250, 00.707.323, 00.707.403	Not verified
FINOX 4337 AC	MMA / 00.723.200, 00.723.250, 00.723.323, 00.723.403	Not verified
FINOX 29/9 GOLD	MMA / 00.732.250, 00.732.323, 00.732.403	Not verified
FINOX 4332 AC	MMA / 00.722.250, 00.722.323, 00.722.403	Not verified
FINOX 4459 AC	MMA / 00.724.250, 00.724.323, 00.724.403	Germanischer Lloyd, TÜV / CE listed / Grade listing. Confirm diameter and certificate validity.
FINOX 82	MMA / 00.765.250, 00.765.323, 00.765.403	Not verified
FINOX 182	MMA / 00.760.253, 00.760.323, 00.760.403	Not verified
FINOX 625	MMA / 00.761.253, 00.761.323, 00.761.403	Not verified

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Kjellberg

Grade	Process / Part numbers	Approval / scope
FICAST Ni	MMA / 00.002.253, 00.002.323, 00.002.403	Not verified
FICAST NiFe	MMA / 00.003.250, 00.003.323, 00.003.403	Not verified
FICAST NiFe B	MMA / 00.004.250, 00.004.323, 00.004.403	Not verified
FICAST NiFe BAL	MMA / 00.007.323, 00.007.403	Not verified
FICAST Fe	MMA / 00.006.323, 00.006.403	Not verified
FIDUR 350	MMA / 00.649.323, 00.649.404, 00.649.504	Not verified
FIDUR 2/55	MMA / 00.641.324, 00.641.404, 00.641.504	Not verified
FIDUR 3/50	MMA / 00.611.323, 00.611.403	Not verified
FIDUR 4/60	MMA / 00.612.253, 00.612.323, 00.612.403	Not verified
FIDUR 6/55	MMA / 00.651.324, 00.651.404, 00.651.504	Not verified
FIDUR 6/60	MMA / 00.613.253, 00.613.324, 00.613.404, 00.613.504	Not verified
FIDUR 6/60 R	MMA / 00.623.253, 00.623.324, 00.623.404	Not verified
FIDUR 7/200	MMA / 00.626.323, 00.626.404, 00.626.504	Not verified
FIDUR 7200 Mn	MMA / 00.647.323, 00.647.404, 00.647.504	Not verified
FIDUR 8/200	MMA / 00.614.253, 00.614.324, 00.614.404, 00.614.504	Not verified
FIDUR 10/60	MMA / 00.615.253, 00.615.323, 00.615.404, 00.615.504	Not verified
FIDUR 10/65	MMA / 00.618.253, 00.618.323, 00.618.404, 00.618.504	Not verified
FIDUR 10/65 W	MMA / 00.635.323, 00.635.404, 00.635.504	Not verified
FIDUR 10/70	MMA / 00.627.323, 00.627.404, 00.627.504	Not verified
FIDUR 23/250	MMA / 00.617.253, 00.617.323, 00.617.403	Not verified
FILIT 6	MMA / 00.616.323, 00.616.403	Not verified
FILIT 21	MMA / 00.619.323, 00.619.403	Not verified
MET-OX	MMA / 00.990.404, 00.990.504	Not verified
KJELCUT	MMA / 00.991.324, 00.991.404, 00.991.504	Not verified
KJELGOUGE	MMA / 00.992.323, 00.992.403	Not verified
AQUAWELD	MMA / 00.995.323	Deutsche Bahn / Grade listing. Confirm diameter and certificate validity.
KJELCUT-AQUA	MMA / 00.994.323	Not verified
DUOWELD	MMA / 00.134.253, 00.134.323, 00.134.404, 00.134.504	Deutsche Bahn, TÜV, Deutsche Bahn / CE listed / Grade listing. Confirm diameter and certificate validity.

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Weld Star

Grade	Process / Part numbers	Approval / scope
A15	TIG / 3010300219, 3010300221, 3010300222, 3010300224, 3010300225	Not verified
A18	TIG / 3010300154, 3010300155, 3010300156, 3010300158, 3010300159	Not verified
A30	TIG / 3010300421, 3010300423, 3010300424	Not verified
A31	TIG / 3010300279, 3010300280, 3010300281, 3010300283, 3010300284	Not verified
A32	TIG / 3010300324, 3010300325, 3010300326, 3010300328, 3010300329	Not verified
A33	TIG / 3010300367, 3010300369, 3010300370	Not verified
CrMo5	TIG / 3010300404, 3010300406, 3010300407	Not verified
ER80S-Ni1	TIG / 6011100522, 6011100380, 6011100521	Not verified
ER80S-Ni2	TIG / 6011100552, 6011100553, 6011100554	Not verified
ER100S-G	TIG / 3010300450, 3010300452, 3010300453	Not verified
ER110S-G	TIG / 3010300470, 3010300472, 3010300473	Not verified
ER120S-G	TIG / 6031100490, 6031100491, 6031100492	Not verified
Corten	TIG / 6011100578, 6011100579, 6011100580	Not verified
ER307Si	TIG / 6011100113, 6011100316, 6011100317	Not verified
ER308L	TIG / 6011100424, 6011100321, 6011100326, 6011100328, 6011100329	Not verified
ER309L	TIG / 6011100548, 6011100549, 6011100333, 6011100335, 6011100396	Not verified
ER310	TIG / 6011100339, 6011100341, 6011100342	Not verified
ER312	TIG / 6011100157, 6011100345, 6011100346	Not verified
ER317L	TIG / 6011100590, 6011100591, 6011100592	Not verified
ER316L	TIG / 6011100164, 6011100169, 6011100399, 6011100351, 6011100170, 6011100352, 6011100353	Not verified
ER347Si	TIG / 6011100360, 6011100362, 6011100363	Not verified
ER385 / 904L	TIG / 6011100593, 6011100594, 6011100595	Not verified
ER410	TIG / 6011100546, 6011100196, 6011100547	Not verified
ER2209 Duplex	TIG / 6011100309, 6011100310, 6011100311	Not verified
ER2594 Super Duplex	TIG / 6011100225, 6011100227, 6011100486	Not verified
Alloy 625	TIG / 6031100101, 6031100300, 6031100310	Not verified
Alloy 82	TIG / 6031100106, 6031100303	Not verified
Alloy C276	TIG / 6011100596, 6011100597, 6011100598	Not verified
Alloy C22	TIG / 6011100599, 6011100600, 6011100601	Not verified

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Weld Star

Grade	Process / Part numbers	Approval / scope
Alloy 59	TIG / 6011100602, 6011100603, 6011100604	Not verified
Monel 400	TIG / 6011100605, 6011100606, 6011100607	Not verified
Alloy 825	TIG / 6011100608, 6011100609, 6011100610	Not verified
Alloy 617	TIG / 6011100611, 6011100612, 6011100613	Not verified
Alloy 200	TIG / 6031100304, 6031100110	Not verified
FN55	TIG / 6011100614, 6011100615	Not verified
ER1070 / Al99.7	TIG / 6011100390, 6011100392, 6011100394	Not verified
ER4043 / AlSi5	TIG / 6011100470, 6011100471, 6011100472	Not verified
ER5183 / AlMg4.5Mn	TIG / 6011100476, 6011100477, 6011100478	Not verified
ER5356 / AlMg5	TIG / 6011100473, 6011100474, 6011100475	Not verified
ER5556 / AlMg5Mn	TIG / 6011100479, 6011100480, 6011100481	Not verified
HF600	TIG / 6031100487, 6031100320	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
100 (ER 100S-G)	MIG/MAG wire / XP15254, XP15257, XP15260	Not verified
110 (ER 110S-G)	MIG/MAG wire / XP15263, XP15266, XP15269	Not verified
120 (ER 120S-G)	MIG/MAG wire / XP15272, XP15275, XP15278	Not verified
2Mo (ER 70S-A1)	MIG/MAG wire / XP15200, XP15201, XP15202	Not verified
2Si (ER 70S-3)	MIG/MAG wire / XP10290, XP10293, XP10296	Not verified
2Ti (ER 70S-2)	MIG/MAG wire / XP10278, XP10281, XP10284	Not verified
4Mo (ER 80S-D2)	MIG/MAG wire / XP15205, XP15206, XP15207	Not verified
ALLOY 625 (NiCrMo-3)	MIG/MAG wire / XP35204, XP35206, XP35208	Not verified
ALLOY 82 (NiCr-3)	MIG/MAG wire / XP35215	Not verified
ALLOY 82 (NiCr-3)	MIG/MAG wire / XP35218	Not verified
C9 (CuSi3Mn1)	MIG/MAG wire / XP40205, XP40207, XP40210, XP40212	Not verified
CORTEN (ER 80S-G)	MIG/MAG wire / XP15226, XP15227, XP15229, XP15230, XP15233	Not verified
CrMo1Si (ER 80S-G)	MIG/MAG wire / XP15209, XP15212, XP15215	Not verified
CrMo2Si (ER 90S-G)	MIG/MAG wire / XP15218, XP15221, XP15224	Not verified
ER 1070 (Al99.7)	MIG/MAG wire / XP25200, XP25203, XP25206	Not verified
ER 2209 DUPLEX	MIG/MAG wire / XP30280, XP30283	Not verified
ER 2594S SUPER DUPLEX	MIG/MAG wire / XP30288, XP30291	Not verified
ER 307Si	MIG/MAG wire / XP30200, XP30202, XP30204	Not verified
ER 308LSi	MIG/MAG wire / XP30205, XP30208, XP30206, XP30210, XP30216, XP30207, XP30212, XP30218, XP30220	Not verified
ER 309LSi	MIG/MAG wire / XP30226, XP30228, XP30230	Not verified
ER 310	MIG/MAG wire / XP30236, XP30238, XP30240	Not verified
ER 312	MIG/MAG wire / XP30244, XP30246, XP30248	Not verified
ER 316LSi	MIG/MAG wire / XP30250, XP30265, XP30252, XP30260, XP30266, XP30254, XP30262, XP30267, XP30264	Not verified
ER 347Si	MIG/MAG wire / XP30268, XP30270, XP30272	Not verified
ER 4043 (AlSi5)	MIG/MAG wire / XP25209, XP25218, XP25227, XP25212, XP25221, XP25230, XP25215, XP25224, XP25233	Not verified
ER 410	MIG/MAG wire / XP30274, XP30276, XP30278	Not verified
ER 5183 (AlMg4.5Mn)	MIG/MAG wire / XP25263, XP25266	Not verified
ER 5356 (AlMg5)	MIG/MAG wire / XP25236, XP25245, XP25254, XP25239, XP25248, XP25257, XP25242, XP25251, XP25260	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
ER 5556 (AlMg5Mn)	MIG/MAG wire / XP25275, XP25278	Not verified
FN55 CAST (E NiFe-Cl)	MIG/MAG wire / XP35221	Not verified
HF350 SOLID HARDFACING	MIG/MAG wire / XP20206	Not verified
HF600 SOLID HARDFACING	MIG/MAG wire / XP20200, XP20203	Not verified
HF650 SOLID HARDFACING	MIG/MAG wire / XP20209	Not verified
Ni1 (ER 80S-Ni1)	MIG/MAG wire / XP15236, XP15239, XP15242	Not verified
Ni2 (ER 80S-Ni2)	MIG/MAG wire / XP15245, XP15248, XP15251	Not verified
SG2 (G3Si1)	MIG/MAG wire / XP10200, XP10209, XP10244, XP10203, XP10212, XP10236, XP10245, XP10206, XP10215, XP10239, XP10246, XP10218, XP10242, XP10247, XP10248	Not verified
SG2 CF	MIG/MAG wire / XP12205, XP12210, XP12220, XP12215, XP12225	Not verified
SG3 (G4Si1)	MIG/MAG wire / XP10254, XP10266, XP10257, XP10269, XP10260, XP10272	Not verified
110-MC SEAMLESS	Cored wire / XP15424	Not verified
111-RC SEAMLESS	Cored wire / XP15430	Not verified
308L-T0 STAINLESS	Cored wire / XP30422	Not verified
308L-T1 STAINLESS	Cored wire / XP30424	Not verified
309L-T0 STAINLESS	Cored wire / XP30426	Not verified
309L-T1 STAINLESS	Cored wire / XP30428	Not verified
316L-T0 STAINLESS	Cored wire / XP30430	Not verified
316L-T1 STAINLESS	Cored wire / XP30432	Not verified
70-MC SEAMLESS	Cored wire / XP15421	Not verified
71-RC SEAMLESS	Cored wire / XP15412, XP15415	Not verified
81-RC SEAMLESS	Cored wire / XP15418	Not verified
COBALT 1-G	Cored wire / XP45402	Not verified
COBALT 1-G	Cored wire / XP45408	Not verified
COBALT 12-G	Cored wire / XP45426	Not verified
COBALT 12-G	Cored wire / XP45432	Not verified
COBALT 21-G	Cored wire / XP45438	Not verified
COBALT 21-G	Cored wire / XP45444	Not verified
COBALT 6-G	Cored wire / XP45414	Not verified
COBALT 6-G	Cored wire / XP45420	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
DUR 55-O HARDFACING	Cored wire / XP20416	Not verified
DUR 55-O HARDFACING	Cored wire / XP20418	Not verified
DUR 600 SEAMLESS HARDFACING	Cored wire / XP20410, XP20411	Not verified
E71T-GS	Cored wire / XP10400, XP10406, XP10403, XP10409, XP10418	Not verified
100 (ER 100S-G)	TIG filler rods / XP15350, XP15352, XP15354	Not verified
110 (ER 110S-G)	TIG filler rods / XP15358, XP15360, XP15362	Not verified
120 (ER 120S-G)	TIG filler rods / XP15366, XP15368, XP15370	Not verified
A15 (ER 70S-2)	TIG filler rods / XP10300, XP10303, XP10306, XP10309, XP10312, XP10315	Not verified
A18 (ER 70S-6)	TIG filler rods / XP10324, XP10327, XP10330, XP10333, XP10336, XP10339	Not verified
A30 (ER 70S-A1)	TIG filler rods / XP15300, XP15302, XP15304, XP15306, XP15308	Not verified
A31 (ER 80S-D2)	TIG filler rods / XP15312, XP15314, XP15316, XP15318, XP15320	Not verified
A32 (ER 80S-G)	TIG filler rods / XP15324, XP15326, XP15328, XP15330, XP15332	Not verified
A33 (ER 90S-G)	TIG filler rods / XP15336, XP15338, XP15340, XP15342, XP15344	Not verified
ALLOY 200 (Ni-1)	TIG filler rods / XP35350	Not verified
ALLOY 200 (Ni-1)	TIG filler rods / XP35352	Not verified
ALLOY 400 Monel (NiCu-7)	TIG filler rods / XP35344	Not verified
ALLOY 400 Monel (NiCu-7)	TIG filler rods / XP35346	Not verified
ALLOY 400 Monel (NiCu-7)	TIG filler rods / XP35348	Not verified
ALLOY 59 (NiCrMo-13)	TIG filler rods / XP35328	Not verified
ALLOY 59 (NiCrMo-13)	TIG filler rods / XP35330	Not verified
ALLOY 59 (NiCrMo-13)	TIG filler rods / XP35332	Not verified
ALLOY 617 (NiCrCoMo-1)	TIG filler rods / XP35334	Not verified
ALLOY 617 (NiCrCoMo-1)	TIG filler rods / XP35336	Not verified
ALLOY 617 (NiCrCoMo-1)	TIG filler rods / XP35338	Not verified
ALLOY 625 (NiCrMo-3)	TIG filler rods / XP35310, XP35312, XP35314	Not verified
ALLOY 82 (NiCr-3)	TIG filler rods / XP35340	Not verified
ALLOY 82 (NiCr-3)	TIG filler rods / XP35342	Not verified
ALLOY 82 (NiCr-3)	TIG filler rods / XP35343	Not verified
ALLOY 825 (NiFeCr-1)	TIG filler rods / XP35358	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
ALLOY 825 (NiFeCr-1)	TIG filler rods / XP35360	Not verified
ALLOY 825 (NiFeCr-1)	TIG filler rods / XP35362	Not verified
ALLOY C22 (NiCrMo-10)	TIG filler rods / XP35322	Not verified
ALLOY C22 (NiCrMo-10)	TIG filler rods / XP35324	Not verified
ALLOY C22 (NiCrMo-10)	TIG filler rods / XP35326	Not verified
ALLOY C276 (NiCrMo-4)	TIG filler rods / XP35316	Not verified
ALLOY C276 (NiCrMo-4)	TIG filler rods / XP35318	Not verified
ALLOY C276 (NiCrMo-4)	TIG filler rods / XP35320	Not verified
AZ61A (MAGNESIUM)	TIG filler rods / XP55333	Not verified
AZ61A (MAGNESIUM)	TIG filler rods / XP55336	Not verified
AZ61A (MAGNESIUM)	TIG filler rods / XP55338	Not verified
AZ92A (MAGNESIUM)	TIG filler rods / XP55342	Not verified
AZ92A (MAGNESIUM)	TIG filler rods / XP55346	Not verified
AZ92A (MAGNESIUM)	TIG filler rods / XP55349	Not verified
C1 (CuAg1)	TIG filler rods / XP40305, XP40306, XP40307	Not verified
C11 (CuSn6P)	TIG filler rods / XP40331, XP40332, XP40333	Not verified
C13 (CuAl10Fe)	TIG filler rods / XP40344, XP40345, XP40346	Not verified
C27 (CuSn12P)	TIG filler rods / XP40353, XP40354, XP40355	Not verified
C28 (CuAl7)	TIG filler rods / XP40367, XP40368, XP40369	Not verified
C7 (CuSn1)	TIG filler rods / XP40316, XP40317, XP40318	Not verified
C9 (CuSi3Mn1)	TIG filler rods / XP40325, XP40326, XP40327	Not verified
CORTEN (ER 80S-G)	TIG filler rods / XP15390, XP15392, XP15394	Not verified
CuNi10 (Cu7061)	TIG filler rods / XP40377, XP40378, XP40379	Not verified
CuNi30Mn (Cu7158)	TIG filler rods / XP40381, XP40382, XP40383	Not verified
ER 1070 (Al99.7)	TIG filler rods / XP25300, XP25302, XP25304	Not verified
ER 2209 DUPLEX	TIG filler rods / XP30386, XP30388, XP30390	Not verified
ER 2594 SUPER DUPLEX	TIG filler rods / XP30392, XP30394, XP30396	Not verified
ER 307Si	TIG filler rods / XP30304, XP30306, XP30308	Not verified
ER 308L	TIG filler rods / XP30310, XP30312, XP30314, XP30316, XP30318, XP30320	Not verified
ER 309L	TIG filler rods / XP30330, XP30332, XP30336	Not verified
ER 310	TIG filler rods / XP30342, XP30344, XP30346	Not verified
ER 312	TIG filler rods / XP30352, XP30354, XP30356	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
ER 316L	TIG filler rods / XP30362, XP30364, XP30366, XP30368, XP30370, XP30372, XP30374, XP30375	Not verified
ER 317L	TIG filler rods / XP30376, XP30377, XP30378	Not verified
ER 347Si	TIG filler rods / XP30380, XP30382, XP30384, XP30385	Not verified
ER 4043 (AlSi5)	TIG filler rods / XP25308, XP25310, XP25312	Not verified
ER 5183 (AlMg4.5Mn)	TIG filler rods / XP25313, XP25314, XP25315	Not verified
ER 5356 (AlMg5)	TIG filler rods / XP25316, XP25318, XP25320, XP25322	Not verified
ER 5556 (AlMg5Mn)	TIG filler rods / XP25326, XP25328, XP25330	Not verified
ER Ti2 TITANIUM	TIG filler rods / XP35379, XP35385, XP35388	Not verified
FN55 CAST (E NiFe-Cl)	TIG filler rods / XP35354	Not verified
FN55 CAST (E NiFe-Cl)	TIG filler rods / XP35356	Not verified
HF600	TIG filler rods / XP20300, XP20303, XP20306	Not verified
Ni1 (ER 80S-Ni1)	TIG filler rods / XP15374, XP15376, XP15378	Not verified
Ni2 (ER 80S-Ni2)	TIG filler rods / XP15382, XP15384, XP15386	Not verified
SG1 (ER 70S-3)	TIG filler rods / XP10346, XP10349, XP10352	Not verified
SG3 (ER 70S-6)	TIG filler rods / XP10358, XP10361, XP10364	Not verified
E6013	MMA electrodes / XP10115, XP10118, XP10121	Not verified
E6013 M	MMA electrodes / XP10160	Not verified
E6013 M	MMA electrodes / XP10163	Not verified
E6013 M	MMA electrodes / XP10169	Not verified
E6013 VD	MMA electrodes / XP10182	Not verified
E6013 VD	MMA electrodes / XP10185	Not verified
E6013 VD	MMA electrodes / XP10188	Not verified
E7024	MMA electrodes / XP10130	Not verified
E7024	MMA electrodes / XP10133	Not verified
E7024	MMA electrodes / XP10136	Not verified
Ag BRAZE 140	Brazing & oxy-fuel / XP50603, XP50605	Not verified
Ag BRAZE 140	Brazing & oxy-fuel / XP50608, XP50609	Not verified
Ag BRAZE 155	Brazing & oxy-fuel / XP50610, XP50615	Not verified
Ag BRAZE 155	Brazing & oxy-fuel / XP50630, XP50635	Not verified
CCMS (R45) GAS WELDING	Brazing & oxy-fuel / XP10600, XP10603, XP10606	Not verified
Cu BRAZE 470	Brazing & oxy-fuel / XP50671, XP50672, XP50673	Not verified
Cu BRAZE 470	Brazing & oxy-fuel / XP50675, XP50676	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
Cu BRAZE 470	Brazing & oxy-fuel / XP50678, XP50679	Not verified
Cu BRAZE 773	Brazing & oxy-fuel / XP50682, XP50683, XP50684	Not verified
Cu BRAZE 773	Brazing & oxy-fuel / XP50686, XP50687	Not verified
CuP BRAZE 179	Brazing & oxy-fuel / XP50645, XP50647, XP50648, XP50649	Not verified
CuP BRAZE 182	Brazing & oxy-fuel / XP50650, XP50651, XP50652, XP50653	Not verified
CuP BRAZE 279	Brazing & oxy-fuel / XP50655, XP50656, XP50657, XP50658	Not verified
CuP BRAZE 281	Brazing & oxy-fuel / XP50660, XP50661, XP50662, XP50663	Not verified
CuP BRAZE 284	Brazing & oxy-fuel / XP50665, XP50666, XP50667, XP50668	Not verified
FLUX AG1	Brazing & oxy-fuel / XP50690	Not verified
FLUX AG3	Brazing & oxy-fuel / XP50691	Not verified
FLUX AL1	Brazing & oxy-fuel / XP50692	Not verified
FLUX AL2	Brazing & oxy-fuel / XP50693	Not verified
FLUX CU1	Brazing & oxy-fuel / XP50694	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6100	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6105	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6120	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6125	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6160	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6165	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6200	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6205	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6240	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6245	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6320	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6325	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6400	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6405	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6480	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6485	Not verified
0.8% Zirconiated / White	Tungsten electrodes / XPT6640	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
0.8% Zirconiated / White	Tungsten electrodes / XPT6645	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3100	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3105	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3120	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3125	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3160	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3165	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3200	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3205	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3240	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3245	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3320	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3325	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3400	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3405	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3480	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3485	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3640	Not verified
1% Lanthanated / Black	Tungsten electrodes / XPT3645	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4100	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4105	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4120	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4125	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4160	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4165	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4200	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4205	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4240	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4245	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4320	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4325	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4400	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4405	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4480	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4485	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4640	Not verified
1.5% Lanthanated / Gold	Tungsten electrodes / XPT4645	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7100	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7105	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7120	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7125	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7160	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7165	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7200	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7205	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7240	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7245	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7320	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7325	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7400	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7405	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7480	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7485	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7640	Not verified
2% Ceriated / Grey	Tungsten electrodes / XPT7645	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5100	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5105	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5120	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5125	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5160	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5165	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5200	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5205	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5240	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5245	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5320	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
2% Lanthanated / Blue	Tungsten electrodes / XPT5325	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5400	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5405	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5480	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5485	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5640	Not verified
2% Lanthanated / Blue	Tungsten electrodes / XPT5645	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1100	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1105	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1120	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1125	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1160	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1165	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1200	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1205	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1240	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1245	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1320	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1325	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1400	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1405	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1480	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1485	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1640	Not verified
2% Thoriated / Red	Tungsten electrodes / XPT1645	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2100	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2105	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2120	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2125	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2160	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2165	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2200	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2205	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
Pure tungsten / Green	Tungsten electrodes / XPT2240	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2245	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2320	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2325	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2400	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2405	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2480	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2485	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2640	Not verified
Pure tungsten / Green	Tungsten electrodes / XPT2645	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8100	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8105	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8120	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8125	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8160	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8165	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8200	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8205	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8240	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8245	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8320	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8325	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8400	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8405	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8480	Not verified

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Parweld XP / Weldlber

Grade	Process / Part numbers	Approval / scope
Three-element rare earth / Purple	Tungsten electrodes / XPT8485	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8640	Not verified
Three-element rare earth / Purple	Tungsten electrodes / XPT8645	Not verified
E6013 MMA electrodes	Weldiber / WBR-2525	Not verified
E6013 MMA electrodes	Weldiber / WBR-2540	Not verified
E6013 MMA electrodes	Weldiber / WBR-2532	Not verified
SG2 MIG/MAG wire	Weldiber / WBR-1512, WBR-1510, WBR-1508	Not verified

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IABCO

Grade	Process / Part numbers	Approval / scope
ER1050	Aluminium	Not verified
ER4043	Aluminium	Not verified
ER5183	Aluminium	Not verified
ER5356	Aluminium	Not verified
ER5556	Aluminium	Not verified
Cu48ZnNi10	Brazing	Not verified
Cu59ZnSn	Brazing	Not verified
Cu59ZnSnMn	Brazing	Not verified
Flux Impregnated	Brazing	Not verified
FN55	Cast Iron	Not verified
C11	Copper	Not verified
C13	Copper	Not verified
C16	Copper	Not verified
C26	Copper	Not verified
C28	Copper	Not verified
C29	Copper	Not verified
C7	Copper	Not verified
C9	Copper	Not verified
ERCuNi	Copper	Not verified
C27	Copper	Not verified
1907 Flux	Flux	Not verified
1928 Flux	Flux	Not verified
1938 Flux	Flux	Not verified
1944 Flux	Flux	Not verified
1995 Flux	Flux	Not verified
Hardfacing	Hardfacing	Not verified
HF350	Hardfacing	Not verified
HF4	Hardfacing	Not verified
HF6	Hardfacing	Not verified
HF600	Hardfacing	Not verified
HF650	Hardfacing	Not verified
MAR 250	Hardfacing	Not verified
RC3	Hardfacing	Not verified

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IABCO

Grade	Process / Part numbers	Approval / scope
Alloy 6 TIG	Hardfacing	Not verified
21.33	High Temperature Alloys	Not verified
25.35	High Temperature Alloys	Not verified
35.45	High Temperature Alloys	Not verified
High Temperature Alloys	High Temperature Alloys	Not verified
2CrWV	Mild steel and low alloy	Not verified
9CrWV SAW	Mild steel and low alloy	Not verified
9CrWV TIG-MIG	Mild steel and low alloy	Not verified
A30 MIG	Mild steel and low alloy	Not verified
A30 TIG	Mild steel and low alloy	Not verified
A31 MIG	Mild steel and low alloy	Not verified
A31 TIG	Mild steel and low alloy	Not verified
A32 MIG	Mild steel and low alloy	Not verified
A32 TIG	Mild steel and low alloy	Not verified
A33 MIG	Mild steel and low alloy	Not verified
A33 TIG	Mild steel and low alloy	Not verified
EB2	Mild steel and low alloy	Not verified
EB3	Mild steel and low alloy	Not verified
EB91	Mild steel and low alloy	Not verified
EM13K	Mild steel and low alloy	Not verified
ENi3 SAW	Mild steel and low alloy	Not verified
ENi3 TIG-MIG	Mild steel and low alloy	Not verified
ER70S-2 MIG	Mild steel and low alloy	Not verified
ER70S-2 TIG	Mild steel and low alloy	Not verified
ER70S-3 MIG	Mild steel and low alloy	Not verified
ER70S-3 TIG	Mild steel and low alloy	Not verified
ER70S-6 MIG	Mild steel and low alloy	Not verified
ER70S-6 TIG	Mild steel and low alloy	Not verified
ER80S-B2 MIG	Mild steel and low alloy	Not verified
ER80S-B2 TIG	Mild steel and low alloy	Not verified
ER80S-B6 MIG	Mild steel and low alloy	Not verified
ER80S-B6 TIG	Mild steel and low alloy	Not verified
ER80S-B8 MIG	Mild steel and low alloy	Not verified

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IABCO

Grade	Process / Part numbers	Approval / scope
ER80S-B8 TIG	Mild steel and low alloy	Not verified
ER80S-Ni1 MIG	Mild steel and low alloy	Not verified
ER80S-Ni1 TIG	Mild steel and low alloy	Not verified
ER80S-Ni2 MIG	Mild steel and low alloy	Not verified
ER80S-Ni2 TIG	Mild steel and low alloy	Not verified
ER90S-B3 MIG	Mild steel and low alloy	Not verified
ER90S-B3 TIG	Mild steel and low alloy	Not verified
ER90S-B9 MIG	Mild steel and low alloy	Not verified
ER90S-B9 TIG	Mild steel and low alloy	Not verified
FK1 MIG	Mild steel and low alloy	Not verified
FK1 TIG	Mild steel and low alloy	Not verified
FK1000 MIG	Mild steel and low alloy	Not verified
FK1000 TIG	Mild steel and low alloy	Not verified
FK2 MIG	Mild steel and low alloy	Not verified
FK2 TIG	Mild steel and low alloy	Not verified
FK800 MIG	Mild steel and low alloy	Not verified
NiCu MIG	Mild steel and low alloy	Not verified
NiCu TIG	Mild steel and low alloy	Not verified
P24 Sub-Arc	Mild steel and low alloy	Not verified
P24 TIG	Mild steel and low alloy	Not verified
S1	Mild steel and low alloy	Not verified
S1CrMo5	Mild steel and low alloy	Not verified
S2 1NiCrMo	Mild steel and low alloy	Not verified
S2	Mild steel and low alloy	Not verified
S2Mo	Mild steel and low alloy	Not verified
S2Ni1	Mild steel and low alloy	Not verified
S2Ni2	Mild steel and low alloy	Not verified
S2NiCu1	Mild steel and low alloy	Not verified
S2Si	Mild steel and low alloy	Not verified
S3 1Ni¼Mo (Sonder)	Mild steel and low alloy	Not verified
S3 1Ni¼Mo TIG	Mild steel and low alloy	Not verified
S3	Mild steel and low alloy	Not verified
S3Mo	Mild steel and low alloy	Not verified

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Grade	Process / Part numbers	Approval / scope
S3NiCrMo 2.5	Mild steel and low alloy	Not verified
S3NiMo1	Mild steel and low alloy	Not verified
S3Si	Mild steel and low alloy	Not verified
SD3 1Ni0.5Mo TIG	Mild steel and low alloy	Not verified
SG3 MIG	Mild steel and low alloy	Not verified
SG3 TIG	Mild steel and low alloy	Not verified
SUPER-ER70S6 MIG	Mild steel and low alloy	Not verified
SUPER-SG3 MIG	Mild steel and low alloy	Not verified
15CDV6	Mild steel and low alloy	Not verified
ER100S-1	Mild steel and low alloy	Not verified
ERNi-1	Nickel base alloys	Not verified
ERNiCr-3	Nickel base alloys	Not verified
ERNiCrCoMo-1	Nickel base alloys	Not verified
ERNiCrMo-10	Nickel base alloys	Not verified
ERNiCrMo-13	Nickel base alloys	Not verified
ERNiCrMo-3	Nickel base alloys	Not verified
ERNiCrMo-4	Nickel base alloys	Not verified
ERNiCu-7	Nickel base alloys	Not verified
ERNiFeCr-1	Nickel base alloys	Not verified
80.20	Nickel base alloys	Not verified
S2MoTiB	Pipemill	Not verified
ER16-8-2	Stainless steel	Not verified
ER19-10H	Stainless steel	Not verified
ER2209	Stainless steel	Not verified
ER2553	Stainless steel	Not verified
ER2594	Stainless steel	Not verified
ER307Si	Stainless steel	Not verified
ER308H	Stainless steel	Not verified
ER308L-ER308LSi	Stainless steel	Not verified
ER309	Stainless steel	Not verified
ER309L-ER309LSi	Stainless steel	Not verified
ER309LMo	Stainless steel	Not verified
ER310	Stainless steel	Not verified

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IABCO

Grade	Process / Part numbers	Approval / scope
ER312	Stainless steel	Not verified
ER316H	Stainless steel	Not verified
ER316L-ER316LSi	Stainless steel	Not verified
ER316LMn (1.4455)	Stainless steel	Not verified
ER317L	Stainless steel	Not verified
ER347-ER347Si	Stainless steel	Not verified
ER347H	Stainless steel	Not verified
ER410	Stainless steel	Not verified
ER410NiMo	Stainless steel	Not verified
ER420	Stainless steel	Not verified
ER430	Stainless steel	Not verified
FV520	Stainless steel	Not verified
ER320LR	Stainless steel	Not verified
ER253MA	Stainless steel	Not verified
ERTi-2	Titanium	Not verified
EQ309L	Welding strip	Not verified
EQ309LMo	Welding strip	Not verified
EQ309LNb	Welding strip	Not verified
EQ316L	Welding strip	Not verified
EQ347	Welding strip	Not verified

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NST / Nittetsu

Grade	Process / Part numbers	Approval / scope
SF-1A	cored-steel / 500124, 500223, 500110, 500141, 500160, RHD-SF-1AFCW	DNV-GL, LR, ABS, CWB, BV, PRS, RINA / CE listed / Grade listing. Confirm certificate scope and validity.
SF-1E	cored-steel	DNV-GL, LR, ABS, CWB, PRS, Rina, BV / CE listed / Grade listing. Confirm certificate scope and validity.
SM-3A	cored-steel	DNV-GL, LR, ABS, BV, DB, CWB, RINA / CE listed / Grade listing. Confirm certificate scope and validity.
SF-3A	cored-low / 5112470, SF3A16125, 5112270, RHD-SF-3A	DNV-GL, LR, ABS, CWB, DB, BV, PRS, TÜV / CE listed / Grade listing. Confirm certificate scope and validity.
SF-3E	cored-low	DNV-GL, LR, ABS, CWB, BV / CE listed / Grade listing. Confirm certificate scope and validity.
SF-3M	cored-low	DNV-GL, LR, ABS, CWB / CE listed / Grade listing. Confirm certificate scope and validity.
SF-3AM	cored-low / 5212427, 5212227, 5212500, 5212400, RHD-SF-3AM	DNV-GL, LR, DB, ABS, CWB, PRS / CE listed / Grade listing. Confirm certificate scope and validity.
SF-3AMSR	cored-low	DNV-GL(PWHT), LR / CE listed / Grade listing. Confirm certificate scope and validity.
SF-36EA	cored-low	DNV-GL, BV, LR / CE listed / Grade listing. Confirm certificate scope and validity.
SF-36E	cored-low	DNV-GL, ABS, LR, BV / CE listed / Grade listing. Confirm certificate scope and validity.
SF-47E	cored-low	DNV-GL, ABS, CWB, LR / CE listed / Grade listing. Confirm certificate scope and validity.
SF-50A	cored-low	DNV-GL, LR, ABS / CE listed / Grade listing. Confirm certificate scope and validity.
SF-65A	cored-low	DNV-GL, PRS / CE listed / Grade listing. Confirm certificate scope and validity.
SF-50E	cored-low	DNV-GL, ABS, BV / CE listed / Grade listing. Confirm certificate scope and validity.
SF-80A	cored-low	DNV-GL, ABS, LR, BV / CE listed / Grade listing. Confirm certificate scope and validity.
SM-47A	cored-low	DNV-GL, ABS, CWB, PRS, RINA, DB, LR / CE listed / Grade listing. Confirm certificate scope and validity.
SM-65A	cored-low	DNV-GL, LR / CE listed / Grade listing. Confirm certificate scope and validity.
SM-80A	cored-low	DNV-GL, ABS / CE listed / Grade listing. Confirm certificate scope and validity.
NST A-308L	cored-high	Not verified / CE listed

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NST / Nittetsu

Grade	Process / Part numbers	Approval / scope
NST A-309L	cored-high	DNV-GL / CE listed / Grade listing. Confirm certificate scope and validity.
NST A-309MoL	cored-high	DNV-GL / CE listed / Grade listing. Confirm certificate scope and validity.
NST A-316L	cored-high	DNVGL / CE listed / Grade listing. Confirm certificate scope and validity.
NST 309LT	cored-high	Not verified / CE listed
NST 309MoLT	cored-high	Not verified / CE listed
NST 316LT	cored-high	vdTÜV / CE listed / Grade listing. Confirm certificate scope and validity.
NST 329J3L Duplex	cored-high	Not verified / CE listed
NST 329J3L XLT Duplex	cored-high	Not verified / CE listed
NST Carbomig 2N	solid-steel	TÜV / CE listed / Grade listing. Confirm certificate scope and validity.
NST Carbomig 3N	solid-steel	TÜV / CE listed / Grade listing. Confirm certificate scope and validity.
Fliess ED ER80S-Ni1	solid-steel	VdTÜV / CE listed / Grade listing. Confirm certificate scope and validity.
UGIWELD 308LM (MIG 308LSi)	solid-high	Not verified / CE listed
UGIWELD 309LM (MIG 309LSi)	solid-high	DB / CE listed / Grade listing. Confirm certificate scope and validity.
UGIWELD 316LM (MIG 316LSi)	solid-high	DB / CE listed / Grade listing. Confirm certificate scope and validity.
UGIWELD 309LMo (MIG 309LMo)	solid-high	Not verified / CE listed
UGIWELD 45N (MIG Duplex 2209)	solid-high	DB / CE listed / Grade listing. Confirm certificate scope and validity.
UGIWELD 25.9.4 (MIG SuperDuplex)	solid-high	DB / CE listed / Grade listing. Confirm certificate scope and validity.
NST MIG 308LSi	solid-high	Not verified / CE listed
NST MIG 309 LSi	solid-high	TÜV / CE listed / Grade listing. Confirm certificate scope and validity.
NST MIG 316LSi	solid-high	TÜV / CE listed / Grade listing. Confirm certificate scope and validity.
NST MIG Duplex 2209	solid-high	Not verified
NST MIG ERNiCrMo-3(625)	solid-high	Not verified
Exaton Sandvik 25.10.4.L	solid-high	DNV-GL, VdTÜV / CE listed / Grade listing. Confirm certificate scope and validity.
MIG WELD MIG ML4043	aluminium	DB, TÜV / Grade listing. Confirm certificate scope and validity.

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NST / Nittetsu

Grade	Process / Part numbers	Approval / scope
MIG WELD MIG ML5356	aluminium	DNV-GL, ABS, DB, TÜV, Bureau Veritas / Grade listing. Confirm certificate scope and validity.
MIG WELD MIG ML5183	aluminium	DNV-GL, ABS, DB, TÜV, Bureau Veritas, KR, BWB / Grade listing. Confirm certificate scope and validity.
Lastifil 236TM	hardfacing	Not verified
Lastifil 10015	repair-low	Not verified
Lastifil 807	repair-dissimilar	Not verified
Lastifil 8071	repair-dissimilar	Not verified
Lastifil 900	repair-dissimilar	Not verified
Lastifil 41	repair-cast	Not verified
Lastifil 41G	repair-cast	Not verified

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Match the grade, process and diameter shown. Certificate numbers, expiry dates and full scope are available on request.

Grade	Process, Diameter & Stock Reference	Approval Body / Gas
1070	MIG · 0.8mm, 0.9mm, 1.0mm, 1.2mm, 1.6mm, 2.0mm, 2.4mm	On Request
1070	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	On Request
1450	MIG · 0.8mm, 1.0mm, 1.2mm, 1.6mm, 2.0mm, 2.4mm	DB, VdTÜV · I1
1450	MIG · 0.9mm	On Request
1450	TIG · 1.6mm	DB · I1
1450	TIG · 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	VdTÜV, DB · I1
2319	MIG · 0.8mm, 0.9mm, 1.0mm, 1.2mm, 1.6mm, 2.0mm, 2.4mm	On Request
2319	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	On Request
4008	MIG · 1.0mm, 1.2mm, 1.6mm	On Request

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Grade	Process, Diameter & Stock Reference	Approval Body / Gas
4008	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm	VdTÜV, DB · I1
4043	MIG · 2.0mm, 2.4mm	DB · I1
4043	MIG · 0.8mm, 1.0mm, 1.2mm, 1.6mm · MWSAF-0.8-4043-2KG, MWSAF-0.8-4043-7KG, MWSAF-1.0-4043-2KG, MWSAF-1.0-4043-7KG, MWSAF-1.2-4043-2KG, MWSAF-1.2-4043-7KG	DB, VdTÜV · I1
4043	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm · TWSAF-1.6-4043-2.5KG, TWSAF-2.4-4043-2.5KG, TWSAF-3.2-4043-2.5KG	VdTÜV, DB · I1
4047	MIG · 1.0mm, 1.2mm, 1.6mm, 2.0mm, 2.4mm	On Request
4047	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	On Request
5087	MIG · 0.8mm, 1.0mm, 1.2mm, 1.6mm, 2.0mm, 2.4mm	DB, DNV · I1
5087	MIG · 0.9mm	On Request
5087	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	DB · I1

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Grade	Process, Diameter & Stock Reference	Approval Body / Gas
5183	MIG · 1.2mm, 1.6mm · MWSAF-1.2-5183-2KG, MWSAF-1.2-5183-7KG, MWSAF-1.6-5183-7KG	DB, VdTÜV, ABS, Bureau Veritas, DNV, Lloyd's Register, RINA, ClassNK · I1 and LR I3
5183	MIG · 0.8mm, 1.0mm · MWSAF-0.8-5183-2KG, MWSAF-0.8-5183-7KG, MWSAF-1.0-5183-2KG, MWSAF-1.0-5183-7KG	DB, VdTÜV, ABS, DNV, Lloyd's Register, RINA, ClassNK · I1 and LR I3
5183	MIG · 2.0mm, 2.4mm	DB, VdTÜV, ABS, Lloyd's Register · I1 and LR I3
5183	MIG · 0.9mm	On Request
5183	TIG · 1.6mm · TWSAF-1.6-5183-2.5KG	ClassNK, DB · I1
5183	TIG · 2.0mm	ClassNK, VdTÜV, DB · I1
5183	TIG · 2.4mm, 3.2mm, 4.0mm, 5.0mm · TWSAF-2.4-5183-2.5KG, TWSAF-3.2-5183-2.5KG	ClassNK, VdTÜV, DB, ABS, Bureau Veritas, Lloyd's Register · I1
5356	MIG · 2.0mm, 2.4mm	DB, VdTÜV · I1
5356	MIG · 1.2mm, 1.6mm · MWSAF-1.2-5356-2KG, MWSAF-1.2-5356-7KG	DB, VdTÜV, ABS, Bureau Veritas, DNV, Lloyd's Register, RINA, ClassNK · I1

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Grade	Process, Diameter & Stock Reference	Approval Body / Gas
5356	MIG · 0.8mm, 1.0mm · MWSAF-0.8-5356-2KG, MWSAF-0.8-5356-7KG, MWSAF-1.0-5356-2KG, MWSAF-1.0-5356-7KG	DB, VdTÜV, ABS, DNV, Lloyd's Register, RINA, ClassNK · I1
5356	MIG · 0.9mm	On Request
5356	TIG · 1.6mm · TWSAF-1.6-5356-2.5KG	ClassNK, DB · I1
5356	TIG · 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm · TWSAF-2.4-5356-2.5KG, TWSAF-3.2-5356-2.5KG	ClassNK, VdTÜV, DB · I1
5554	MIG · 0.8mm, 1.0mm, 1.2mm, 1.6mm	DB, VdTÜV · I1
5554	MIG · 0.9mm, 2.0mm, 2.4mm	On Request
5554	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	VdTÜV, DB · I1
5556	MIG · 1.0mm, 1.2mm, 1.6mm	On Request
5556	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm	On Request

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Grade	Process, Diameter & Stock Reference	Approval Body / Gas
5556 A	MIG · 1.2mm	VdTUV
5556A	MIG · 1.2mm	VdTÜV · I1
5556A	MIG · 0.8mm, 0.9mm, 1.0mm, 1.6mm, 2.0mm, 2.4mm	On Request
5556A	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	On Request
5754	MIG · 0.8mm, 0.9mm, 1.0mm, 1.2mm, 1.6mm, 2.0mm, 2.4mm	On Request
5754	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm, 5.0mm	On Request
66	MIG · 1.2mm, 1.6mm	On Request
66	TIG · 1.6mm, 2.0mm, 2.4mm, 3.2mm, 4.0mm	On Request

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SWP Super 6

Grade	Process / Part numbers	Approval / scope
4043 Aluminium MIG Wire	Aluminium MIG / 7004, 7005, 7006, 7008, 7009, 7010, 7012, 7013, 7014, 7015	Not verified
5183 Aluminium MIG Wire 6kg	Aluminium MIG / 7041, 7040	Not verified
5356 Aluminium MIG Wire	Aluminium MIG / 7023, 7024, 7025, 7030, 7031, 7032, 7034, 7035, 7036	Not verified
1050 Aluminium TIG Wire 2.5kg Tube	Aluminium TIG / 7047, 7048, 7049	Not verified
4043 Aluminium TIG Wire 2.5kg	Aluminium TIG / 7050, 7051, 7052	Not verified
4047 Aluminium TIG Wire 2.5kg Tube	Aluminium TIG / 7054, 7055, 7056	Not verified
5356 Aluminium TIG Wire 2.5kg	Aluminium TIG / 7057, 7058, 7059	Not verified
5183 Aluminium TIG Wire 2.5kg	Aluminium TIG / 7060, 7061, 7062	Not verified
5556 Aluminium TIG Wire 2.5kg Tube	Aluminium TIG / 7063, 7064, 7065	Not verified
C7 Copper MIG Wire 12.5kg	Copper alloy MIG / 7121, 7122, 7120	Not verified
C9 Copper MIG Wire	Copper alloy MIG / 7126, 7127, 7129, 7130, 7131, 7128	Not verified
C11 Copper MIG Wire	Copper alloy MIG / 7105, 7106	Not verified
C7 Copper TIG Wire 5kg	Copper alloy TIG / 7158, 7159	Not verified
C9 Copper TIG Wire 5kg	Copper alloy TIG / 7154, 7155, 7156	Not verified
C11 Copper TIG Wire 5kg Tube	Copper alloy TIG / 7140, 7141, 7142	Not verified
ER 307 SI Stainless Steel MIG Wire 15kg	Stainless MIG / 7162, 7163, 7161	Not verified
308 LSI Stainless Steel MIG Wire	Stainless MIG / 7183, 7184, 7185, 7186, 7187, 7188, 7189, 7190, 7191, 7192	Not verified
309 LSI Stainless Steel MIG Wire	Stainless MIG / 7193, 7194, 7195, 7196, 7197	Not verified
310 Stainless Steel MIG Wire 15kg Spool	Stainless MIG / 7175, 7176, 7177	Not verified
312 Stainless Steel MIG Wire	Stainless MIG / 7208, 7209, 7210, 7211	Not verified
316 LSI Stainless Steel MIG Wire	Stainless MIG / 7198, 7199, 7200, 7201, 7202, 7203, 7204, 7205, 7206, 7207	Not verified
347 Stainless Steel TIG Wire 5kg	Stainless TIG / 7213, 7214, 7215	Not verified

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SWP Super 6

Grade	Process / Part numbers	Approval / scope
308 L Stainless Steel TIG Wire 5KG	Stainless TIG / 7216, 7217, 7218	Not verified
309 L Stainless Steel TIG Wire 5kg Tube	Stainless TIG / 7219, 7220, 7221	Not verified
310 Stainless Steel TIG Wire 5kg	Stainless TIG / 7229, 7230, 7231	Not verified
312 Stainless Steel TIG Wire 5kg	Stainless TIG / 7227, 7228	Not verified
316L Stainless Steel TIG Wire 5kg	Stainless TIG / 7222, 7223, 7224, 7225, 7226	Not verified
SG2 Steel MIG Wire	Steel MIG & cored / 7300, 7301, 7302, 7303, 7304, 7305, 7306, 7310	Not verified
SG2 - SuperPAK Steel MIG Wire 250kg Drum	Steel MIG & cored / 7312, 7313, 7314	Not verified
SG2 Steel MIG Wire 0.8mm 15kg Basket	Steel MIG & cored / 7307WB, 7308WB, 7309WB	Not verified
SG2 (ER70S-6) Steel MIG Wire 15kg	Steel MIG & cored / 1512MIXALT, 1513MIXALT	Not verified
SG2 (ER70S-6) Steel MIG Wire - Yellow Label	Steel MIG & cored / 1514MIXALT	Not verified
SG3 Steel MIG Wire 15kg	Steel MIG & cored / 7320, 7321, 7322	Not verified
SG3 Marathon Pack Steel MIG Wire 250kg Drum	Steel MIG & cored / 7341, 7342	Not verified
A32 Steel MIG Wire 15KG	Steel MIG & cored / 7330, 7328, 7329	Not verified
E71T-1 Steel MIG Wire 15kg Spool	Steel MIG & cored / 7332	Not verified
Gasless Flux Cored Wire Steel MIG Wire	Steel MIG & cored / 7335, 7336, 7337, 7338, 7339	Not verified
100S-G Steel MIG Wire 15kg	Steel MIG & cored / 7290, 7291, 7292	Not verified
600S Steel MIG Wire 15kg	Steel MIG & cored / 7345, 7346	Not verified
A15 Steel TIG Wire 5kg	Steel TIG / 7350, 7351, 7352, 7353, 7354	Not verified
A17 Steel TIG Wire 5kg	Steel TIG / 7356, 7357	Not verified
A18 Steel TIG Wire 5kg	Steel TIG / 7360, 7361, 7362, 7363, 7364	Not verified
A31 Steel TIG Wire 5kg	Steel TIG / 7366, 7367, 7368	Not verified
A32 Steel TIG Wire 5kg	Steel TIG / 7370, 7371, 7372	Not verified
2% Thoriated Red Tungsten Electrode	Tungsten electrodes / 1104, 1105, 1106, 1117, 1107, 1107-7, 1108, 1109, 1110, 1118	Not verified
0.8% Zirconiated White Tungsten Electrode	Tungsten electrodes / 1121, 1123, 1111, 1124, 1112, 1113, 1114, 1115, 1116	Not verified

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SWP Super 6

Grade	Process / Part numbers	Approval / scope
2% Ceriated Grey Tungsten Electrode	Tungsten electrodes / 1094, 1095, 1097, 1096, 1098, 1099, 1100, 1101, 1102	Not verified
1% Lanthanated Black Tungsten Electrode	Tungsten electrodes / 1132, 1142, 1170, 1143, 1171, 1172, 1173, 1174, 1175	Not verified
Multi-Type Gold Tungsten Electrode	Tungsten electrodes / 1560, 1561, 1562, 1149, 1563, 1564, 1565, 1566, 1567	Not verified
Pure Tungsten Green Tungsten Electrodes	Tungsten electrodes / 1895, 1933, 1932, 1934, 1935, 1936	Not verified
E3 Rare Earth Purple Tungsten Electrode	Tungsten electrodes / 1990, 1991, 1992, 1993	Not verified
WR02 Tungsten Turquoise Tungsten Electrodes	Tungsten electrodes / 1894, 1994, 1995, 1996, 1997	Not verified
2% Lanthanated Blue Tungsten Electrode	Tungsten electrodes / 1155, 1156, 1159, 1157, 1158	Not verified
E6013 MMA Mild Steel Electrodes	MMA electrodes / 7397, 7399, 7400, 4500, 4502, 4501, 7398, 7401, 7402, 7403, 7404	Not verified
CCMS Steel TIG Wire 5kg	Gas welding & brazing / 7460, 7461, 7462	Not verified
Silicon Bronze C2 Wire 2.5kg	Gas welding & brazing / 7468, 7469, 7470	Not verified
Flux Coated Bronze C2FC Gas Brazing 2.5kg	Gas welding & brazing / 7473, 7474	Not verified
Bronze C2 K (Flux Impregnated) Gas Welding & Brazing 2.5kg	Gas welding & brazing / 7475, 7477, 7476	Not verified
Bronze MN Gas Welding & Brazing 5kg Tube	Gas welding & brazing / 7480, 7481, 7482, 7483	Not verified
Bronze C5 Gas Welding & Brazing 5kg	Gas welding & brazing / 7485, 7486, 7487	Not verified
CP2 Gas Welding & Brazing 1kg Tube	Gas welding & brazing / 7537, 7538	Not verified
CP3 Gas Welding & Brazing 1kg Tube	Gas welding & brazing / 7533, 7534, 7535	Not verified
CP4 Gas Welding & Brazing 1kg	Gas welding & brazing / 7499, 7500	Not verified
Silver AG28 Gas Welding & Brazing	Gas welding & brazing / 7503, 7504, 7505, 7506	Not verified
Silver AG14 Gas Welding & Brazing	Gas welding & brazing / 7515, 7516, 7508, 7509	Not verified
Silver AG14 FC Gas Welding & Brazing	Gas welding & brazing / 7517, 7518, 7511, 7512	Not verified
ER80-S-G Corten Wire 15kg Spool	Steel MIG & cored / 7800, 7801	Not verified

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SWP Super 6

Grade	Process / Part numbers	Approval / scope
SG2 Steel MIG Wire - 1 Pallet of 15kg	Steel MIG & cored / 7307, 7308, 7309	Not verified
A30 Steel TIG Wire 5kg	Steel TIG / 7377, 7378, 7379	Not verified
90S-B3 Steel TIG Wire 5kg	Steel TIG / 7380, 7381, 7382	Not verified
100S-G Steel TIG Wire 5kg	Steel TIG / 7383, 7384, 7385	Not verified
110S-G Steel TIG Wire 5kg	Steel TIG / 7386, 7387, 7388	Not verified
110S-G Steel MIG Wire 15kg	Steel MIG & cored / 7295, 7296, 7297	Not verified
80S-Ni1 Steel MIG Wire 15kg	Steel MIG & cored / 7317, 7319, 7318	Not verified
80S-Ni1 Steel TIG Wire 5kg	Steel TIG / 7389, 7390, 7391	Not verified
80S-Ni25 Steel MIG Wire 15kg	Steel MIG & cored / 7325, 7327, 7326	Not verified
80S-Ni25 Steel TIG Wire 5kg	Steel TIG / 7392, 7393, 7394	Not verified
E6013 Smoothweld	MMA electrodes / 7608, 7609, 7610	Not verified
E7018 MMA Electrodes	MMA electrodes / 7408, 7409, 7410, 7411	Not verified
4047 Aluminium MIG Wire	Aluminium MIG / 7018, 7019, 7020	Not verified
307Si Stainless TIG	Stainless TIG / 7164, 7165, 7166	Not verified
317L Stainless TIG	Stainless TIG / 7167, 7168, 7169	Not verified
318 Stainless TIG	Stainless TIG / 7170, 7171, 7172	Not verified
347 Stainless MIG	Stainless MIG / 7180, 7181	Not verified
2209 Duplex MIG	Stainless MIG / 7818, 7819	Not verified
2209 Duplex TIG	Stainless TIG / 7821, 7820, 7822	Not verified
2594 Superduplex TIG	Stainless TIG / 7823, 7824, 7825	Not verified
NiCr-3 Nickel TIG	Nickel TIG / 7790, 7805	Not verified
625 Nickel TIG	Nickel TIG / 7798, 7802, 7799	Not verified
NiCu-7 Nickel TIG	Nickel TIG / 7783, 7814, 7784	Not verified
C5 FC Bronze	Gas welding & brazing / 7530, 7531	Not verified
C13 Aluminium Bronze MIG	Copper alloy MIG / 7150, 7151, 7152, 7153, 7157, 7173	Not verified
C13 Aluminium Bronze TIG	Copper alloy TIG / 7147, 7148, 7149	Not verified

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Weldability SIF

Grade	Process / Part numbers	Approval / scope
SIFSILCOPPER No. 7 C1	Gas welding & brazing / RO071601, RO071625, RO071650, RO072401, RO072425, RO072450, RO073201, RO073225, RO073250	Not verified
SUPERSILICON No. 9	Gas welding & brazing / RO096050	Not verified
SIFSTEEL No. 11 / A1	Gas welding & brazing / RO111601, RO111625, RO111650, RO112401, RO112425, RO112450, RO113201, RO113225, RO113250, RO114850, RO221650, RO222550, RO223050	Not verified
SIFMIG 1050	Aluminium MIG / WO140865, WO141065, WO141265, WO141665	Not verified
SIFMIG 4043	Aluminium MIG / WO150805, WO150820, WO150865, WO151005, WO151020, WO151065, WO151205, WO151220, WO151265, WO151665	Not verified
SIFMIG 4047	Aluminium MIG / WO161020, WO161065, WO161265, WO161665	Not verified
SIFMIG 5183	Aluminium MIG / WO281065, WO281265	Not verified
SIFMIG 5356	Aluminium MIG / WO270805, WO270820, WO270865, WO271005, WO271020, WO271065, WO271205, WO271220, WO271265, WO271665	Not verified
SIFMIG 5556	Aluminium MIG / WO371065, WO371205, WO371220, WO371265, WO371665	Not verified
SIFMIG C11 / No. 8	Copper alloy MIG / WO080812, WO081012, WO081212, WO080807, WO080840, WO081007, WO081040, WO081207, WO081240	Not verified
SIFMIG C20/26 / No. 44	Copper alloy MIG / WO440812, WO441212	Not verified
SIFMIG C28 / 328	Copper alloy MIG / WO320840A, WO320812A, WO321040A, WO321012A, WO321240A, WO321212A, WO3210200A	Not verified
SIFMIG Cu6511 / 967	Copper alloy MIG / WO970840, WO970812, WO9708200, WO971040, WO971012, WO9710200, WO971240, WO971212, WO9712200	Not verified
SIFMIG C9 / 968	Copper alloy MIG / WO960807, WO960840, WO960812, WO961007, WO961040, WO961012, WO961240, WO961212	Not verified
SIFMIG C7 / 985	Copper alloy MIG / WO980840, WO980812, WO981040, WO981012, WO981240, WO981212	Not verified
SIFMIG 308LSi	Stainless MIG / WO330810, WO330850, WO330815, WO331050, WO331015, WO331250, WO331215, WO331615	Not verified
SIFMIG 309LSi	Stainless MIG / WO340850, WO340815, WO341050, WO341015, WO341250, WO341215	Not verified
SIFMIG 312	Stainless MIG / WO350815, WO351015, WO351215	Not verified

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Weldability SIF

Grade	Process / Part numbers	Approval / scope
SIFMIG 316LSi	Stainless MIG / WO210610, WO210650, WO210612, WO210810, WO210850, WO210815, WO211010, WO211050, WO211015, WO211210, WO211250, WO211215, WO211615	Not verified
SIFMIG Duplex 2209	Stainless MIG / WO220815, WO221015, WO221215	Not verified
SIFMIG SG2/A18	Steel MIG & cored / WA180607, WA180650, WA180615, WA180807, WA180850, WA180815, WA1808250, WA181050, WA181015, WA1810250, WA181215, WA1812250	Not verified
SIFMIG ZERO SG2/A18	Steel MIG & cored / WA201018, WA2010250, WA201218, WA2012250	Not verified
SIFMIG SG3/G4Si1	Steel MIG & cored / WG030815, WG0308250, WG031015, WG0310250, WG031215, WG0312250	Not verified
SIFMIG ZERO SG3/G4Si1	Steel MIG & cored / WA190818, WA191018, WA1910250, WA191218, WA1912250	Not verified
SIFMIG A31 / ER80S-D2	Steel MIG & cored / WA311015, WA311215	Not verified
SIFMIG A32 / ER80S-B2	Steel MIG & cored / WA320815, WA321015, WA321215	Not verified
SIFMIG 80S-Ni2	Steel MIG & cored / WG721015, WG721215	Not verified
SIFMIG E71T-GS	Steel MIG & cored / WG180805, WG180809, WG180845	Not verified
SIFCORED E70C-6M	Steel MIG & cored / WO701250, WO701216	Not verified
SIFCORED E71T-1	Steel MIG & cored / WO711015	Not verified
SIFCORED E71T-1M	Steel MIG & cored / WO711215M	Not verified
SIFCORED E71T-C	Steel MIG & cored / WO711615, WO711215	Not verified
SIFCORED E110C-G	Steel MIG & cored / WO111212	Not verified
SIFMIG HF600	Steel MIG & cored / WF601015, WF601215	Not verified
SIFTRODE 6013	MMA electrodes / RE802050, RE802550, RE803250, RE804050	Not verified
SIFTRODE 7016	MMA electrodes / RE712550V (2.5mm / 5kg vacuum pack), RE712550 (2.5mm / 5kg standard pack), RE713250V (3.2mm / 5kg vacuum pack), RE713250 (3.2mm / 5kg standard pack), RE714050V (4.0mm / 5kg vacuum pack), RE714050 (4.0mm / 5kg standard pack)	Not verified
SIFTRODE 7018	MMA electrodes / RE762501 (2.5mm / 1.5kg vacuum pack), RE762550 (2.5mm / 5kg standard pack), RE763250 (3.2mm / 5kg standard pack), RE763201 (3.2mm / 1.5kg vacuum pack), RE764001 (4.0mm / 1.5kg vacuum pack), RE764050 (4.0mm / 5kg standard pack)	Not verified
SIFTIG 1050A / No. 14	Aluminium TIG / RO141625, RO142425, RO143225	Not verified
SIFTIG 4043A / No. 15	Aluminium TIG / RO151625, RO152425, RO153225, RO155025	Not verified
SIFTIG 4047A / No. 16	Aluminium TIG / RO161625, RO162425, RO163225	Not verified

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Grade	Process / Part numbers	Approval / scope
SIFTIG 5356 / No. 27	Aluminium TIG / RO271625, RO272425, RO273225, RO272401, RO272450	Not verified
SIFTIG 5183 / No. 28	Aluminium TIG / RO281625, RO282425, RO283225	Not verified
SIFTIG 5556 / No. 37	Aluminium TIG / RO371625, RO372425, RO373225	Not verified
SIFTIG C1 / No. 7 HQ	Copper alloy TIG / RO071650HQ, RO072450HQ, RO073250HQ	Not verified
SIFTIG C7 / 985	Copper alloy TIG / RO981201, RO981225, RO981250, RO981601, RO981625, RO981650, RO982401, RO982425, RO982450, RO983201, RO983225, RO983250	Not verified
SIFTIG C9 / 968	Copper alloy TIG / RO961201, RO961225, RO961250, RO961601, RO961625, RO961650, RO962401, RO962425, RO962450, RO963201, RO963225, RO963250	Not verified
SIFTIG C11 / No. 8	Copper alloy TIG / RO081201, RO081225, RO081250, RO081601, RO081625, RO081650, RO082401, RO082425, RO082450, RO083201, RO083225, RO083250, RO081610, RO081650HQ, RO082410, RO082450HQ, RO083210, RO083250HQ	Not verified
SIFTIG C13 / No. 32	Copper alloy TIG / RO321601, RO321625, RO321650, RO322401, RO322425, RO322450, RO323201, RO323225, RO323250, RO321610, RO322410, RO323210	Not verified
SIFTIG C20/26 / No. 44	Copper alloy TIG / RO442401, RO442425, RO442450	Not verified
SIFTIG C27 / No. 82	Copper alloy TIG / RO821601, RO821625, RO821650, RO822401, RO822425, RO822450, RO823250	Not verified
SIFTIG CuNi10 90/10 / No. 79	Copper alloy TIG / RT791650, RT792450, RT793250	Not verified
SIFTIG CuNi 70/30	Copper alloy TIG / RT731650, RT732450, RT733250	Not verified
SIFTIG 308H	Stainless TIG / RO331625H, RO332425H, RO333225H	Not verified
SIFTIG 308L	Stainless TIG / RO331650, RO332450, RO333250, RO331050, RO331601, RO331625, RO332425, RO333225	Not verified
SIFTIG 309LSi	Stainless TIG / RO341650, RO342450, RO343250, RO341625, RO342425, RO391601, RO391650, RO392401, RO392450, RO393201, RO393250	Not verified
SIFTIG 309L	Stainless TIG / RO391625, RO392425, RO393225	Not verified
SIFTIG 309LMo	Stainless TIG / RO341625LMO, RO342425LMO, RO343225LMO	Not verified
SIFTIG 310	Stainless TIG / RT701625, RT702425, RT703225	Not verified
SIFTIG 312	Stainless TIG / RO351050, RO351250, RO351625, RO351650, RO352425, RO352450, RO353225, RO351025, RO351225	Not verified

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Weldability SIF

Grade	Process / Part numbers	Approval / scope
SIFTIG 316L	Stainless TIG / RO210850, RO211050, RO211250, RO211650, RO212450, RO213250, RO210825, RO211025, RO211225, RO211601, RO211625, RO212401, RO212425, RO213225	Not verified
SIFTIG 317L	Stainless TIG / RO241625, RO242425, RO243225	Not verified
SIFTIG 347	Stainless TIG / RO201001, RO201025, RO201050, RO201201, RO201225, RO201250, RO201601, RO201625, RO201650, RO202401, RO202425, RO202450	Not verified
SIFTIG 410	Stainless TIG / RO4101625, RO4102425, RO4103225	Not verified
SIFTIG 410NiMo	Stainless TIG / RT4101625NM, RT4102425NM, RT4103225NM	Not verified
SIFTIG 420	Stainless TIG / RO4201625, RO4202425, RO4203225	Not verified
SIFTIG 430	Stainless TIG / RO4301625, RO4302425, RO4303225	Not verified
SIFTIG 2209	Stainless TIG / RT741625, RT742425, RT743225	Not verified
SIFTIG DUPLEX 2209	Stainless TIG / RT741650, RT742450, RT743250	Not verified
SIFTIG 2594	Stainless TIG / RT781625, RT782425, RT783225	Not verified
SIFTIG A15 / 70S-2	Steel TIG / RA151050, RA151250, RA151650, RA152450, RA153250	Not verified
SIFTIG A18 / 70S-6	Steel TIG / RA181050, RA181250, RA181650, RA182450, RA183250	Not verified
SIFTIG A31 / 80S-D2	Steel TIG / RA311650, RA312450	Not verified
SIFTIG A32 / 80S-B2	Steel TIG / RA321050, RA321250, RA321650, RA322450	Not verified
SIFTIG A33 / 80S-Ni2	Steel TIG / RA331650, RA332450	Not verified
SIFTIG 80S-Ni2	Steel TIG / RT722450, RT723250	Not verified
SIFTIG AZ61A / No. 23	Specialist TIG / RO233212, RO233201	Not verified
SIFTIG Ti5 6-4 / No. 75	Specialist TIG / RT751025, RT751225, RT751625, RT752425, RT751201, RT751601	Not verified
SIFTIG HF6	Specialist TIG / ROHF61612, ROHF61601, ROHF62412, ROHF62401	Not verified
SIFREDICOTE C2 / No. 1	Brazing & soldering / RR011601, RR011625, RR012401, RR012425, RR012450, RR013201, RR013225, RR013250	Not verified
SIFBRONZE C2 / No. 1	Brazing & soldering / RO011601, RO011625, RO011650, RO012401, RO012425, RO012450, RO013201, RO013225, RO013250, RO014850	Not verified
SIFBRONZE No. 101	Brazing & soldering / RO101501, RO101525, RO101550, RO102001, RO102025, RO102050, RO102501, RO102525, RO102550, RO103001, RO103025, RO103050, RO101510, RO102010, RO102510	Not verified
SIFCUPRON CP1 / 15Ag	Brazing & soldering / RO181506	Not verified

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Grade	Process / Part numbers	Approval / scope
SIFCUPRON CP2 / 2Ag	Brazing & soldering / BS1845, RO181601, RO181625, RO181650, RO182401, RO182425, RO182450, RO183201, RO183225, RO183250, RO181510	Not verified
SIFCUPRON CP3	Brazing & soldering / RO171501, RO171525, RO171550, RO172401, RO172425, RO172450, RO173201, RO173225, RO173250	Not verified
SIFCUPRON CP4 / 5Ag	Brazing & soldering / RO1815015AG, RO1815255AG, RO1815505AG, RO1825015AG, RO1825255AG, RO1825505AG	Not verified
SIF Silver Solder 38%	Brazing & soldering / RO391506, RX391500	Not verified
SIF Silver Solder 40%	Brazing & soldering / RX401500, RX402000	Not verified
SIF Silver Solder 55%	Brazing & soldering / RO431506, RX431500	Not verified
SIF Silvercote 55%	Brazing & soldering / RR431506, RR431501	Not verified
SIF 555 Aluminium Solder	Brazing & soldering / RO553212, RO553201, RO553225	Not verified
2% Thoriated • Red	Tungsten electrodes / HP16110, HP16112, HP16116, HP16124, HP16132	Not verified
Zirconiated • White	Tungsten electrodes / HP16216, HP16224, HP16232	Not verified
Ceriated • Grey	Tungsten electrodes / HP16310, HP16312, HP16316, HP16324, HP16332	Not verified
Superstrike • Blue	Tungsten electrodes / HP16716, HP16724, HP16732	Not verified
SIFMIG ER120S-G	Steel MIG & cored / WG121015, WG121215	Not verified
SIFMIG A15	Steel MIG & cored / WA150815, WA151215	Not verified
SIFMIG C9	Copper alloy MIG / WO9610200	Not verified
SIFMIG 347	Stainless MIG / WO200815, WO201015, WO201215	Not verified
SIFMIG 307Si	Stainless MIG / WO301015	Not verified
SIFMIG 310	Stainless MIG / WO361015 (1.0mm / 15kg)	Not verified
SIFTIG TI2	Specialist TIG / RT921625, RT922025	Not verified
SIFTIG C9	Copper alloy TIG / RO961210, RO961610, RO962410, RO963210	Not verified
SIFTIG C7	Copper alloy TIG / RO981210, RO981610, RO982410, RO983210	Not verified
SIFTIG A15	Steel TIG / RA151025, RA151225, RA151625, RA152425, RA153225	Not verified
SIFTIG A32	Steel TIG / RA323050	Not verified
SIFTIG 316H	Stainless TIG / RO211650H, RO212450H	Not verified
SIFTIG 317H	Stainless TIG / RO241625H, RO242425H	Not verified
SIFTIG 307Si	Stainless TIG / RO301625, RO302425	Not verified
SIFTIG 825	Stainless TIG / RO8251625, RO8252425	Not verified

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Weldability SIF

Grade	Process / Part numbers	Approval / scope
SIF C2	Brazing & soldering / RO011610, RO012410, RO013210, RO014810	Not verified
SIFTRODE Ni	MMA electrodes / RE5002501, RE5003201, RE5004001	Not verified
SIFTRODE NiFe	MMA electrodes / RE4002501, RE4003201	Not verified
SIFTRODE HF-600	MMA electrodes / RE6003250, RE6004050, RE6005050	Not verified
SIFSTEEL No. 22	Gas welding & brazing / RO221650	Not verified
SIFTRODE E307	MMA electrodes / RC3072540 (2.5mm / 4kg vacuum pack)	Not verified
SIFTRODE E308L	MMA electrodes / RC3082540 (2.5mm / 4kg vacuum pack), RC3083240 (3.2mm / 4kg vacuum pack), RC3084040 (4.0mm / 4kg vacuum pack)	Not verified
SIFTRODE E309L	MMA electrodes / RC3092540 (2.5mm / 4kg vacuum pack), RC3093240 (3.2mm / 4kg vacuum pack)	Not verified
SIFTRODE E312	MMA electrodes / RC3122540 (2.5mm / 4kg vacuum pack), RC3123240 (3.2mm / 4kg vacuum pack), RC3124040 (4.0mm / 4kg vacuum pack)	Not verified
SIFTRODE E316L	MMA electrodes / RC3162040 (2.0mm / 4kg vacuum pack), RC3162540 (2.5mm / 4kg vacuum pack), RC3163240 (3.2mm / 4kg vacuum pack), RC3164040 (4.0mm / 4kg vacuum pack)	Not verified

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SolPro

Grade	Process / Part numbers	Approval / scope
M25T	General-purpose silver / 31120-RO-150500-5PK-ECOM, 31120-RO-150500-5PKF-ECOM, 31120-RO-150500-10PK-ECOM, 31120-RO-150500-10PKF-ECOM, 31120-RO-150500-30PK-ECOM, 31120-RO-150500-30PKF-ECOM, 31120-RO-150500-60PK-ECOM, 31120-RO-150500-60PKF-ECOM, 31120-RO-150500-1Kg-ECOM, 31120-RO-150500-1KgF-ECOM	Not verified
M15T	General-purpose silver / 31641-RO-150500-5PK-ECOM, 31641-RO-150500-5PKF-ECOM, 31641-RO-150500-10PK-ECOM, 31641-RO-150500-10PKF-ECOM, 31641-RO-150500-30PK-ECOM, 31641-RO-150500-30PKF-ECOM, 31641-RO-150500-60PK-ECOM, 31641-RO-150500-60PKF-ECOM, 31641-RO-150500-1Kg-ECOM, 31641-RO-150500-1KgF-ECOM	Not verified
M10T	General-purpose silver / 31780-RO-200500-5PK-ECOM, 31780-RO-200500-5PKF-ECOM, 31780-RO-200500-10PK-ECOM, 31780-RO-200500-10PKF-ECOM, 31780-RO-200500-30PK-ECOM, 31780-RO-200500-30PKF-ECOM, 31780-RO-200500-1kg-ECOM, 31780-RO-200500-1KGF-ECOM, 31780-RO-150500-5PK-ECOM, 31780-RO-150500-5PKF-ECOM, 31780-RO-150500-10PK-ECOM, 31780-RO-150500-10PKF-ECOM, 31780-RO-150500-30PK-ECOM, 31780-RO-150500-30PKF-ECOM, 31780-RO-150500-60PK-ECOM, 31780-RO-150500-60PKF-ECOM, 31780-RO-150500-1kg-ECOM, 31780-RO-150500-1KGF-ECOM	Not verified
M8T	General-purpose silver / 31526-RO-200500-5PK-ECOM, 31526-RO-200500-5PKF-ECOM, 31526-RO-200500-10PK-ECOM, 31526-RO-200500-10PKF-ECOM, 31526-RO-200500-30PK-ECOM, 31526-RO-200500-30PKF-ECOM, 31526-RO-200500-1Kg-ECOM, 31526-RO-200500-1KGF-ECOM, 31526-RO-150500-5PK-ECOM, 31526-RO-150500-5PKF-ECOM, 31526-RO-150500-10PK-ECOM, 31526-RO-150500-10PKF-ECOM, 31526-RO-150500-30PK-ECOM, 31526-RO-150500-30PKF-ECOM, 31526-RO-150500-1KG-ECOM, 31526-RO-150500-1KGF-ECOM	Not verified
CS77	General-purpose silver	Not verified

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SolPro

Grade	Process / Part numbers	Approval / scope
MOT	General-purpose silver	Not verified
L13S	General-purpose silver	Not verified
H0	Specialist silver	Not verified
H7TN	Specialist silver	Not verified
M20N	Specialist silver	Not verified
M10N	Specialist silver	Not verified
M19MN	Specialist silver	Not verified
PHOS 15	Copper phosphorus / 33670-RO-250500-10PK-ECOM, 33670-RO-250500-30PK-ECOM, 33670-RO-250500-1kg-ECOM, 33670-RO-200500-10PK-ECOM, 33670-RO-200500-30PK-ECOM, 33670-RO-200500-60PK-ECOM	Not verified
PHOS 5	Copper phosphorus / 31495-RO-250500-10PK-ECOM, 31495-RO-250500-30PK-ECOM, 31495-RO-250500-1KG-ECOM, 31495-RO-200500-10PK-ECOM, 31495-RO-200500-30PK-ECOM, 31495-RO-200500-60PK-ECOM	Not verified
PHOS 2	Copper phosphorus / 31481-RO-150500-10PK-ECOM, 31481-RO-150500-30PK-ECOM, 31481-RO-150500-60PK-ECOM	Not verified
PHOS 0.2	Copper phosphorus / 32657-RS-200500-ECOM	Not verified
PHOS 0R	Copper phosphorus	Not verified
PHOS 0	Copper phosphorus	Not verified
M10T Flux-Coated	Flux-coated silver / 34362-RC-150500-5PK-ECOM, 34362-RC-150500-10PK-ECOM, 34362-RC-150500-30PK-ECOM	Not verified
M25T Flux-Coated	Flux-coated silver / 34252-RC-200500-5PK-ECOM, 34252-RC-200500-10PK-ECOM, 34252-RC-200500-30PK-ECOM, 34252-RC-150500-5PK-ECOM, 34252-RC-150500-10PK-ECOM, 34252-RC-150500-30PK-ECOM	Not verified
High-temperature copper alloys	Trade and made-to-order	Not verified
Aluminium brazing alloys	Trade and made-to-order	Not verified
Soft solders	Trade and made-to-order	Not verified
Wire and strip	Trade and made-to-order	Not verified
Rings and preforms	Trade and made-to-order	Not verified

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Hyundai Welding

Grade	Process / Part numbers	Approval / scope
S-6013.LF	Carbon Steel Electrodes / HY-10006173, HY-10006174, HY-10006176, HY-10006177, HY-10006236, HY-10006237	ABS, BV, DNV, KR, LR, NK / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
S-6010.D	Carbon Steel Electrodes / HY-10002924, HY-10000018, HY-10000021	ABS, BV, DNV, KR, LR, NK, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
S-7016.O	Carbon Steel Electrodes / HY-10000140, HY-10000143	ABS, DNV, KR, LR, NK / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
S-7018.1H	Carbon Steel Electrodes / HY-10004092, HY-10000249, HY-10004328	ABS, BV, DNV, LR, CWB / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
S-7018.G	Carbon Steel Electrodes / HY-10000160, HY-10000166, HY-10000176, HY-10000180	ABS, BV, DNV, KR, LR, NK, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
S-7024.F	Carbon Steel Electrodes / HY-10004575	Not verified / Catalogue lists the grade. This 2.6mm order code is outside its listed sizes. Check the certificate.
S-7024.F	Carbon Steel Electrodes / HY-10000118, HY-10000121, HY-10000125	ABS, DNV, LR, NK, CWB / Grade listing. Check the certificate for diameter, gas and validity.
S-308L-17	Stainless Steel Electrodes / HY-10003721, HY-10003722, HY-10003723, HY-10004216	ABS / Grade listing. Check the certificate for diameter, gas and validity.
S-309L-17	Stainless Steel Electrodes / HY-10003708, HY-10003709, HY-10003733	ABS / Grade listing. Check the certificate for diameter, gas and validity.
S-316L-17	Stainless Steel Electrodes / HY-10003753, HY-10003684	ABS / Grade listing. Check the certificate for diameter, gas and validity.
SL-71MAG	Steel Flux-Cored Wires / HY-30004616	BV, DNV, LR, RINA / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
Supercored 71 MAG	Steel Flux-Cored Wires / HY-10001833	ABS, BV, DNV, LR, RINA, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
SC-71LHM	Steel Flux-Cored Wires / HY-10001847	ABS, BV, DNV, LR, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
Supercored 70NS	Metal-Cored Wire / HY-10002023	ABS, BV, DNV, KR, LR, RINA, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
Supercored 81 MAG	Steel Flux-Cored Wires / HY-10002136	ABS, BV, DNV, LR, RINA, RS, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
Supershield 11	Steel Flux-Cored Wires / HY-10002285	Not verified / CE listed
Supercored 308L	Stainless Flux-Cored Wires / HY-10004311	DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.

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Hyundai Welding

Grade	Process / Part numbers	Approval / scope
Supercored 309L	Stainless Flux-Cored Wires / HY-10004315, HY-10004319	ABS, BV, DNV, LR, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
Supercored 316L	Stainless Flux-Cored Wires / HY-10004300, HY-10004304	BV, DNV, LR, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
SW-308L	Stainless Flux-Cored Wires / HY-10004541	ABS, BV, DNV, KR, LR, NK, RS, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
SW-309L	Stainless Flux-Cored Wires / HY-10004524	ABS, BV, CCS, CRS, DNV, KR, LR, NK, RINA, RS, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
SW-316L	Stainless Flux-Cored Wires / HY-10004542	ABS, BV, CCS, DNV, KR, LR, NK, RINA, RS, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
ST-50.6	Solid MIG, TIG & Metal-Cored Wire / HY-10001267, HY-10001270	ABS, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
SM-70	Solid MIG, TIG & Metal-Cored Wire / HY-30005277, HY-10001014, HY-10001038	BV, CCS, KR, LR, NK, RINA, RS, CWB, DB, TUV / Grade listing. Check the certificate for diameter, gas and validity.
SM-70MT Endless Ballpac	Solid MIG, TIG & Metal-Cored Wire / HY-10007754	Not verified
Eco Plus II Ballpac	Solid MIG, TIG & Metal-Cored Wire / HY-10010786	Not verified
SC-70ML	Solid MIG, TIG & Metal-Cored Wire / HY-10002085	ABS, BV, DNV, LR, RINA, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
SC-70T	Solid MIG, TIG & Metal-Cored Wire / HY-10002006	BV, DNV, KR, LR, CWB, DB, TUV / CE listed / Grade listing. Check the certificate for diameter, gas and validity.
M-12K	Submerged Arc & Hardfacing / HY-10001496, HY-10001506, HY-10001522	ABS, BV, DNV, KR, LR, NK, RS, CWB, DB, TUV / CE listed / Listed for the M-12K wire and S-717 flux combination. Check certificate scope and validity.
S-717	Submerged Arc & Hardfacing / HY-10001633	ABS, BV, DNV, KR, LR, NK, RS, CWB, DB, TUV / CE listed / Listed for the M-12K wire and S-717 flux combination. Check certificate scope and validity.
SC-600HM	Submerged Arc & Hardfacing / HY-10002335	Not verified
Supershield CrCW	Submerged Arc & Hardfacing / HY-10002379	Not verified

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Hilco Electrodes

Weldfast UK wholesale range · MMA · approval documents on request

Issuers shown are those named in Weldfast's published catalogue.
Confirm certificate validity and scope for the grade and size before ordering for coded work.

Hilco grade	AWS	Weldfast order code	Catalogue issuer listing
Red Extra	E6013	WER3503 / WER3504 / WER3505	ABS, Lloyd's Register, TÜV
		WER3506 / WER3507	
Velora	E6013	WER3526 / WER3527 / WER3528	TÜV
Regina 160	E7024-1	WER3514 / WER3515 / WER3516	Lloyd's Register
Basic 55	E7016	WER3508 / WER3509 / WER3510	Lloyd's Register, TÜV
Basic	E7018-1	WER3522 / WER3523 / WER3524	ABS, Lloyd's Register
Basic Super	E7018-1	WER3517 / WER3518 / WER3519	ABS, Lloyd's Register, TÜV
		WER3520	
Pipeweld 7010	E7010-P1	WER3511 / WER3512	Lloyd's Register, TÜV
B12Mo	E7018-A1 H4R	WER3501 / WER3502	TÜV
Hilchrome 309R	E309L-17	WER3538 / WER3539	On request
Hilchrome 312R	~E312-17	WER3543 / WER3544	On request
Hilchrome 316R	E316L-17	WER3533	Lloyd's Register, TÜV

Weldfast UK source · catalogue pp. 171–176

Hilchrome 312R uses Hilco's approximate AWS designation.

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWT 307	TIG		On Request
DAIKOWT 307Si	TIG		On Request
G-TECH 307B	MMA	E307-15	On Request
G-TECH 307HR	MMA	E307-26	On Request
G-TECH 307	MMA	E307-16	On Request
DAIKOFCW 307	Cored Wire		On Request
DAIKOWM 307Si	MIG	ER307SI (approx.)	On Request · Datasheet lists TÜV, DB
DAIKOWS 307	SAW		On Request
DAIKOWT 312	TIG	ER312	On Request
G-TECH 312	MMA	E312-16	On Request
G-TECH 312R	MMA	E312-17	On Request
DAIKOFCW 312	Cored Wire	E312T0-4	On Request
DAIKOWM 312	MIG	ER312	On Request
DAIKOWS 312	SAW	ER312	On Request
DAIKOWT 347	TIG	ER347	On Request
DAIKOWT 347Si	TIG	ER347SI	On Request
G-TECH 347R	MMA	E347-17	On Request
DAIKOFCW 347	Cored Wire	E347T0-1/4	On Request
DAIKOFCW 347P	Cored Wire		On Request
DAIKOSTRIP 347	ESW / SAW	EQ347	On Request
DAIKOWS 347	SAW	ER347	On Request
DAIKOWM 347Si	MIG	ER347SI	On Request
DAIKOWM 347	MIG	ER347	On Request
DAIKOWT 308H	TIG	ER308H	On Request
G-TECH 308HB	MMA	E308H-15	On Request
G-TECH 308H	MMA	E308H-16	On Request
DAIKOFCW 308HP	Cored Wire	E308HT1-1/4	On Request
DAIKOWM 308H	MIG	ER308H	On Request
DAIKOWS 308H	SAW	ER308H	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWT 308L	TIG	ER308L	On Request · Datasheet lists TÜV, DB
DAIKOWT 308LSi	TIG	ER308LSI	On Request
G-TECH 308LB	MMA	E308L-15	On Request
G-TECH 308L	MMA	E308L-16	On Request
G-TECH 308LR	MMA	E308L-17	On Request · Datasheet lists TÜV
DAIKOFCW 308LP	Cored Wire	E308LT1-1/4	On Request
DAIKOFCW 308L	Cored Wire	E308LT0-1/4	On Request
DAIKOSTRIP 308L	ESW / SAW	EQ308L	On Request
DAIKOWS 308L	SAW	ER308L	On Request
DAIKOWM 308L	MIG	ER308L	On Request
DAIKOWM 308LSi	MIG	ER308LSI	On Request
DAIKOWT 309L	TIG	ER309L	On Request
DAIKOWT 309LSi	TIG	ER309LSI	On Request
G-TECH 309LB	MMA	E309L-15	On Request
G-TECH 309L	MMA	E309L-16	On Request
G-TECH 309LR	MMA	E309L-17	On Request
DAIKOFCW 309LP	Cored Wire	E309LT1-1/4	On Request
DAIKOFCW 309L	Cored Wire	E309LT0-1/4	On Request
DAIKOSTRIP 309L	ESW / SAW	EN	On Request
DAIKOWS 309L	SAW	ER309L	On Request
DAIKOWM 309LSi	MIG	ER309LSI	On Request
DAIKOWM 309L	MIG	ER309L	On Request
DAIKOWT 317L	TIG	ER317L	On Request
G-TECH 317L	MMA	E317L-16	On Request
DAIKOFCW 317	Cored Wire	E317LT0-1/4	On Request
DAIKOWM 317L	MIG	ER317L	On Request
DAIKOWS 317L	SAW	ER317L	On Request
DAIKOSTRIP 317	ESW / SAW	EQ317L	On Request
DAIKOWT 347H	TIG		On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
G-TECH 347HB	MMA	E347-15	On Request
G-TECH 347H	MMA	E347-16	On Request
AIKOWM 347H	MIG		On Request
DAIKOWS 347H	SAW	ER347	On Request
DAIKOWT 310Mn	TIG		On Request
DAIKOWT 310	TIG	ER310	On Request
G-TECH 310	MMA	E310-16	On Request
G-TECH 310B	MMA	E310-15	On Request
G-TECH 310Mn	MMA		On Request
G-TECH 310Mo	MMA	E310MO-16	On Request
DAIKOWM 310Mn	MIG		On Request
DAIKOWM 310	MIG	ER310	On Request
DAIKOFCW 310	Cored Wire	E310T0-1/4	On Request
DAIKOWT 310Mo	TIG		On Request
DAIKOWM 310Mo	MIG		On Request
G-TECH 310H	MMA	E310H-15	On Request
DAIKOSTRIP 385	ESW / SAW	EQ385	On Request
DAIKOWS 385	SAW	ER385	On Request
DAIKOWM 385	MIG	ER385	On Request
DAIKOMCW 385	Cored Wire	EC385	On Request
DAIKOFCW 904L	Cored Wire		On Request
DAIKOFCW 904LP	Cored Wire		On Request
G-TECH 385	MMA	E385-16 (approx.)	On Request
G-TECH 385B	MMA	E385-15	On Request
DAIKOWT 385	TIG	ER385	On Request
DAIKOWM 320LR	MIG	ER320LR	On Request
G-TECH 320LHR	MMA	E320LR-26	On Request
DAIKOWT 320LR	TIG	ER320LR	On Request
DAIKOWT 410	TIG	ER410	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
G-TECH 410B	MMA	E410-15	On Request
G-TECH 410	MMA	E410-16	On Request
G-TECH 410HR	MMA	E410-26	On Request
DAIKOWM 410	MIG	ER410	On Request
DAIKOWS 410	SAW	ER410	On Request
DAIKOWT 409Nb	TIG	ER409NB	On Request
DAIKOWM 409Nb	MIG	ER409NB	On Request
DAIKOWS 409Nb	SAW	ER409NB	On Request
DAIKOWT 630	TIG	ER630	On Request
G-TECH 630	MMA	E630-16	On Request
DAIKOWM 630	MIG	ER630	On Request
DAIKOWS 630	SAW	ER630	On Request
DAIKOSTRIP 625	ESW / SAW	EQNICRMO-3	On Request
DAIKOFCW 625P	Cored Wire	ENICRMO3T1-4	On Request
DAIKOWM 625	MIG	ERNICRMO-3	On Request · Datasheet lists TÜV
DAIKOWT 625	TIG	ERNICRMO-3	On Request · Datasheet lists TÜV
DAIKO 112	MMA	ENICRMO-3	On Request
DAIKOWS 625	SAW		On Request
DAIKOWM 718	MIG	ERNIFECR-2	On Request
DAIKOWT 718	TIG	ERNIFECR-2	On Request
G-TECH 657	MMA	ENICR-4	On Request
DAIKOWM 657	MIG	ERNICR-4	On Request
DAIKOWT 657	TIG	ERNICR-4	On Request
DAIKOSTRIP C22	ESW / SAW	EQNICRMO-10	On Request
DAIKOFCW 622	Cored Wire	ENICRMO10T1-1/4	On Request
DAIKOWM 622	MIG	ERNICRMO-10	On Request
DAIKOWT 622	TIG	ERNICRMO-10	On Request
DAIKOWS 622	SAW	ERNICRMO-10	On Request
DAIKO 122	MMA	ENICRMO-10	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOSTRIP C276	ESW / SAW	EQNICRMO-4	On Request
DAIKOFCW C276P	Cored Wire	ENICRMO4T1-4	On Request
DAIKOFCW C276	Cored Wire	ENICRMO4T0-4	On Request
DAIKOWM 276	MIG	ERNICRMO-4	On Request
DAIKOWT 276	TIG	ERNICRMO-4	On Request
DAIKOWS 276	SAW	ERNICRMO-4	On Request
DAIKO C276	MMA	ENICRMO-4	On Request
DAIKOSTRIP 418	ESW / SAW	EQNICU7	On Request
DAIKOWM 418	MIG	ERNICU-7	On Request
DAIKOWT 418	TIG	ERNICU-7	On Request
DAIKOWS 418	SAW	ERNICU-7	On Request
DAIKO 190	MMA	ENICU-7	On Request
DAIKOWM 208	MIG		On Request
DAIKOWT 208	TIG		On Request
DAIKOWS 208	SAW		On Request
DAIKO 141	MMA	ENI-1	On Request
DAIKOWT 2209	TIG	ER2209	On Request · Datasheet lists TÜV
G-TECH 2209	MMA	E2209-16	On Request
G-TECH 2209B	MMA	E2209-15	On Request
G-TECH 2209R	MMA	E2209-17	On Request
DAIKOFCW 2209P	Cored Wire	E2209T1-4	On Request
DAIKOFCW 2209	Cored Wire		On Request
DAIKOWM 2209	MIG	ER2209	On Request
DAIKOWS 2209	SAW	ER2209	On Request
DAIKOSTRIP 2209	ESW / SAW	EN	On Request
DAIKOWT 2594	TIG	ER2594	On Request
G-TECH 2594B	MMA	E2594-15	On Request
G-TECH 2594	MMA		On Request
DAIKOFCW 2594P	Cored Wire	E2594T1-4	On Request

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DAIKO Welding Consumables

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Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWM 2594	MIG	ER2594	On Request
DAIKOWS 2594	SAW	ER2594	On Request
DAIKOSTRIP 2594	ESW / SAW	EQ2594	On Request
DAIKOWT 2594Cu	TIG	ER2594	On Request
DAIKOWM 2594Cu	MIG	ER2594	On Request
DAIKOWS 2594Cu	SAW	ER2594	On Request
G-TECH 2595B	MMA	E2595-15	On Request
DAIKOFCW 2595	Cored Wire		On Request
DAIKOFCW Mo.B	Cored Wire	E80T5-M21P8-A1	On Request
DAIKOWT Mo.B	TIG	ER70S-A1	On Request
G-TECH Mo.B	MMA	E7018-A1	On Request
DAIKOWM Mo.B	MIG	ER70S-A1	On Request
DAIKOWS Mo.B	SAW	EA2	On Request
DAIKOWT 12CrMoV	TIG		On Request
G-TECH 12CrMoV	MMA		On Request
DAIKOFCW 1CrMoB	Cored Wire		On Request
DAIKOMCW 1CrMo	Cored Wire		On Request
DAIKOWT 1CrMo	TIG	ER80S-B2	On Request
DAIKOWT 1CrMoS	TIG	ER80S-G	On Request
G-TECH 1CrMo	MMA	E8018-B2	On Request
DAIKOWM 1CrMo	MIG	ER80S-B2	On Request
DAIKOWM 1CrMoS	MIG	ER80S-G	On Request
DAIKOWS 1CrMo	SAW	EB2	On Request
DAIKOFCW 2CrMoB	Cored Wire	E90T5-M21PY-B3	On Request
DAIKOWT 2CrMo	TIG	ER90S-B3	On Request
DAIKOWT 2CrMoS	TIG	ER90S-G	On Request
G-TECH 2CrMo	MMA	E9018-B3	On Request
DAIKOWM 2CrMo	MIG	ER90S-B3	On Request
DAIKOWM 2CrMoS	MIG	ER90S-G	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWS 2CrMo	SAW	EB3	On Request
DAIKOFCW 5CrMo	Cored Wire	E81T1-B6C/M	On Request
DAIKOWT 5CrMo	TIG	ER80S-B6	On Request
G-TECH 5CrMo	MMA	E8015-B6/E8016-B6	On Request
DAIKOWM 5CrMo	MIG	ER80S-B6	On Request
DAIKOWS 5CrMo	SAW	EB6	On Request
DAIKOFCW 9CrMo	Cored Wire	E81T1-B8	On Request
DAIKOWT 9CrMo	TIG	ER80S-B8	On Request
G-TECH 9CrMo	MMA	E8015-B8	On Request
DAIKOWM 9CrMo	MIG	ER80S-B8	On Request
DAIKOWS 9CrMo	SAW	EB8	On Request
DAIKOWT NiMo	TIG	ER100S-G	On Request
G-TECH 109	MMA	E10018-G	On Request
DAIKOMCW 109	Cored Wire		On Request
DAIKOWM NiMo	MIG	ER100S-G	On Request
DAIKOWS S3NiMo	SAW	EF3	On Request
DAIKOWT 96	TIG	ER110S-G	On Request
G-TECH 96	MMA	E11018-M	On Request
DAIKOFCW 115B	Cored Wire	E110T5	On Request
DAIKOFCW 97	Cored Wire	E111T1-K3MJ	On Request
DAIKOFCW 97S	Cored Wire	E111T1-GM	On Request
DAIKOMCW 115	Cored Wire	E111T15	On Request
DAIKOWM 96	MIG	ER110S-G	On Request
DAIKOWS 700	SAW	EG	On Request
DAIKOWT 120	TIG	ER120S-G	On Request
G-TECH 120	MMA	E12018-G	On Request
DAIKOFCW 120B	Cored Wire	E120T5	On Request
DAIKOMCW 120	Cored Wire	E120T15	On Request
DAIKOWM 120	MIG	ER120S-G	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWT D2	TIG	ER80S-D2(1	On Request
G-TECH 80G	MMA	E8018-G	On Request
G-TECH 90G	MMA	E9018-G	On Request
DAIKOWM D2	MIG	ER80S-D2	On Request
DAIKOWS MnMo	SAW	EA3	On Request
DAIKOWT 1Ni	TIG	ER80S-NI1	On Request
G-TECH 1Ni	MMA	E8018-C3	On Request
DAIKOFCW 1NiB	Cored Wire	E80T5-NI1	On Request
DAIKOFCW 1Ni	Cored Wire	E81T1-M21A8-NI1-H4	On Request
DAIKOMCW 1Ni	Cored Wire		On Request
DAIKOWM 1Ni	MIG	ER80S-NI1	On Request
DAIKOWS 1Ni	SAW	ENI1	On Request
DAIKOWT 2Ni	TIG	ER80S-NI2	On Request
G-TECH 2Ni	MMA	E8018-C1	On Request
DAIKOWM 2Ni	MIG	ER80S-NI2	On Request
DAIKOWS 2Ni	SAW	ENI2	On Request
DAIKOWT 3Ni	TIG	ER80S-NI3	On Request
G-TECH 3Ni	MMA	E8018-C2	On Request
DAIKOFCW 3NiB	Cored Wire		On Request
DAIKOWM 3Ni	MIG	ER80S-NI3	On Request
DAIKOWS 3Ni	SAW	ENI3	On Request
G-TECH 253MA	MMA		On Request
DAIKOWT 253MA	TIG		On Request
DAIKOWM 253MA	MIG		On Request
DAIKOWT 35.45Nb	TIG		On Request
G-TECH 35.45Nb	MMA		On Request
DAIKOWM 35.45Nb	MIG		On Request
DAIKOWT 21.33MnNb	TIG		On Request
G-TECH 800Nb	MMA		On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWM 21.33MnNb	MIG		On Request
DAIKOWS 21.33MnNb	SAW		On Request
G-TECH CuSn	MMA	ECU	On Request
DAIKOWM CuSn	MIG	ERCU	On Request
DAIKOWT CuSn	TIG	ERCU	On Request
G-TECH 405	MMA	ECUAL-A2	On Request
G-TECH 401	MMA	ECUAL-8	On Request
DAIKOWM CuAl9Fe	MIG	ERCUAL-A2	On Request
DAIKOWM CuAl8	MIG	ERCUAL-A1	On Request
DAIKOWT CuAl8	TIG	ERCUAL-A1	On Request
DAIKOWT CuAl9Fe	TIG	ERCUAL-A2	On Request
DAIKOWM 413	MIG	ERCUNI	On Request
DAIKOWT 413	TIG	ERCUNI	On Request
DAIKO 187	MMA	ECUNI	On Request
G-TECH 413	MMA	ECUNI	On Request
DAIKOSTRIP 413	ESW / SAW	EQCUNI	On Request
DAIKOWM 412	MIG	ERCUNI	On Request
DAIKOWT 412	TIG		On Request
DAIKOWM CuSi3	MIG	ERCUSI-A	On Request
DAIKOWT CuSi3	TIG	ERCUSI-A	On Request
DAIKOWT MG 92-8	TIG		On Request
DAIKOWT Ti 1	TIG	ERTI-1	On Request
DAIKOWM Ti 1	MIG	ERTI-1	On Request
DAIKOWT Ti 2	TIG	ERTI-2	On Request
DAIKOWM Ti 12	MIG	ERTI-12	On Request
DAIKOWM Ti 2	MIG	ERTI-2	On Request
DAIKOWT Ti 5	TIG	ERTI-5	On Request
DAIKOWM Ti 5	MIG	ERTI-5	On Request
DAIKOWT Ti 7	TIG	ERTI-7	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOWM Ti 7	MIG	ERTI-7	On Request
DAIKOFCW 1010	Cored Wire		On Request
G-TECH 1010	MMA	ECOCR-C	On Request
DAIKOWT 1010	TIG	ERCOCR-C	On Request
DAIKOWM 1010	MIG	ECOCR-C	On Request
G-TECH 1008	MMA	ECOCR-B	On Request
DAIKOFCW 1008	Cored Wire		On Request
DAIKOWT 1008	TIG	ERCOCR-B	On Request
DAIKOWM 1008	MIG		On Request
G-TECH 1021	MMA	ECOCR-E	On Request
DAIKOFCW 1021	Cored Wire		On Request
DAIKOWT 1021	TIG	ERCOCR-E	On Request
DAIKOWM 1021	MIG		On Request
DAIKOWT 1025	TIG		On Request
G-TECH 1025	MMA		On Request
DAIKOFCW 1025	Cored Wire		On Request
DAIKOWM 1025	MIG		On Request
G-TECH 1006	MMA		On Request
DAIKOFCW 1006	Cored Wire		On Request
DAIKOFCW 1006LC	Cored Wire		On Request
DAIKOWT 1006	TIG	ERCOCR-A	On Request
DAIKOWM 1006	MIG		On Request
DAIKOWT 324	TIG		On Request
DAIKOWT 99	TIG	ERNI-CI	On Request
G-TECH 324	MMA	ENI-CL	On Request
G-TECH 99	MMA	ENI-CL	On Request
DAIKOWM 324	MIG		On Request
DAIKOWM 99	MIG	ERNI-CL	On Request
DAIKOFCW 321	Cored Wire		On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOFCW 323S	Cored Wire		On Request
DAIKOWM 55	MIG	ERNIFE-CL	On Request
DAIKOWT 55	TIG	ERNIFE-CI	On Request
DAIKOWT 323S	TIG		On Request
G-TECH 323S	MMA	ENIFE-CL	On Request
G-TECH 323	MMA	ENIFE-CL	On Request
DAIKOWT 323	TIG		On Request
DAIKOFCW 345	Cored Wire		On Request
G-TECH 55	MMA	ENIFE-CL	On Request
DAIKOWM 323S	MIG		On Request
DAIKOWM 323	MIG		On Request
G-TECH 102	MMA	E6013	On Request
DAIKOWT S2	TIG		On Request
DAIKOWT SG1	TIG		On Request
DAIKOWT SG2 HQ	TIG		On Request
DAIKOWT SG3 HQ	TIG		On Request
G-TECH 108	MMA	E7018	On Request
G-TECH 107B	MMA	E7018.1	On Request
G-TECH 107HR	MMA	E7028	On Request
G-TECH 107	MMA	E7016	On Request
G-TECH 107/S	MMA		On Request
G-TECH 102HR	MMA	E7024	On Request
G-TECH 103	MMA	E6013	On Request
G-TECH 101C	MMA	E6010	On Request
G-TECH 102C	MMA	E7010-G	On Request
DAIKOMCW 107S	Cored Wire	E7OC-6M	On Request
DAIKOFCW 107B	Cored Wire	E70T5	On Request
DAIKOMCW 107SP	Cored Wire	E70C-6M	On Request
DAIKOFCW 102R	Cored Wire	E71T1	On Request

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DAIKO Welding Consumables

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
DAIKOMCW 107LF	Cored Wire	E7OC-6M	On Request
DAIKOFCW 102SP	Cored Wire	E71T1M	On Request
DAIKOFCW 102S	Cored Wire	E71T1	On Request
DAIKOFCW 107OP	Cored Wire	E71T-GS	On Request
DAIKOMCW 107	Cored Wire	E70C-6MH4	On Request · Datasheet lists TÜV
DAIKOWM SG1	MIG		On Request
DAIKOWM SG2 HQ	MIG		On Request
DAIKOWM S2	MIG		On Request
DAIKOWM SG3 HQ	MIG		On Request
DAIKOWS S2	SAW	EM12K	On Request
DAIKOWS S2Si	SAW	EM12K	On Request
DAIKOWS S4	SAW	EH14	On Request
DAIKOWS S3Si	SAW	EH12K	On Request
DAIKOWT 66	TIG	ER80S-G	On Request
G-TECH 57B	MMA	E8018-W2	On Request
DAIKOFCW 66B	Cored Wire	E80T5	On Request
DAIKOFCW 66R	Cored Wire	E81T1-WC2	On Request
DAIKOMCW 66	Cored Wire	E81T15	On Request
DAIKOWM 66	MIG	ER80S-G	On Request
DAIKOWS 66	SAW	EG	On Request

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Selectarc Electrodes

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
160	MMA	E7024	On Request
48SP	MMA	E6013	On Request · Historical TÜV listing 10050.03
51	MMA	E6013	On Request · Historical TÜV listing 01619.07
54	MMA	E6013	On Request · Historical TÜV listing 01620.07
55	MMA	E6013	On Request · Historical TÜV listing 01974.07
D6	MMA	E6013	On Request · Historical TÜV listing 02468.09
B56S	MMA	E7018-1	On Request · Historical TÜV listing 11029.01
B58	MMA	E7018	On Request
B7016SP	MMA	E7016	On Request · Historical TÜV listing 10062.03
B7018S	MMA	E7018-1	On Request · Historical TÜV listing 06734.05
B70	MMA	E10018-G	On Request
B72	MMA	E9018-G	On Request
B73	MMA	E9018-D1	On Request
B74	MMA	E8018-G	On Request
B75CU	MMA	E8018-W2	On Request
B77	MMA	E11018-M	On Request
B60	MMA	E7018-A1	On Request
B63	MMA	E8018-B2	On Request
B68	MMA	E9018-B3	On Request
B69	MMA	E8018-B6	On Request
B609	MMA	E8016-B8	On Request
B691	MMA	E9015-B9	On Request
B81	MMA	E8018-C3	On Request
B82	MMA	E8018-C1	On Request
B84	MMA	E8018-C2	On Request
B842	MMA	E7018-G	On Request
20-10-BC	MMA	E308L-16	On Request · Historical TÜV listing 03618.07
Inox-308B	MMA	E308L-15	On Request
Inox-308HR	MMA		On Request

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Selectarc Electrodes

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
Inox-308HB	MMA	E308H-15	On Request
Inox-347	MMA	E347-17	On Request
Inox-16-8-2B	MMA	E16	On Request
20-10-MBC	MMA	E316L-16	On Request · Historical TÜV listing 03346.07
INOX316L	MMA	E316L-17	On Request · Historical TÜV listing 10036.03
316VD	MMA	E316L-16	On Request
INOX-316NG	MMA	E316L-15	On Request
Inox-318	MMA	E318-17	On Request · Historical TÜV listing 10061.03
Inox-317L	MMA		On Request
24-12S	MMA	E309L-16	On Request · Historical TÜV listing 06735.04
309HR	MMA	E309L-26	On Request
24-12-Mo	MMA	E309MOL-17	On Request · Historical TÜV listing 06736.04
307R	MMA	E307-16 (approx.)	On Request
307B	MMA	E307-15 (approx.)	On Request
18-8Mn	MMA	E307-26 (approx.)	On Request
Inox-308Mo	MMA	E308MO-17 (approx.)	On Request
29-9	MMA	E312-16 (approx.)	On Request
Inox-312HR	MMA	E312-26 (approx.)	On Request
25-20R	MMA	E310-16 (approx.)	On Request
25-20B	MMA	E310-15	On Request
Inox-310H	MMA	E310H-15	On Request
Inox253-MA-AC	MMA		On Request
Inox-21-33MN	MMA		On Request
25/35H	MMA		On Request
Inox-2209	MMA	E2209-17	On Request
Inox-2209B	MMA	E2209-15	On Request · Historical TÜV listing 12431.00
Inox-2509Mob	MMA	E2594-15	On Request
Inox-2509MoWB	MMA	E2595-15	On Request
Inox-385	MMA	E385-16	On Request

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Manufacturer reference	Process	AWS designation	Approval documentation
Inox-383	MMA	E383-16	On Request
Inox-410B	MMA	E410-15	On Request
Inox-13-4	MMA	E410NIMO-15	On Request
Inox-17-4Mo	MMA		On Request
Fonte-Ni	MMA		On Request
Fonte-Ni2	MMA	ENI-CI	On Request
Fonte-Ni4	MMA		On Request
Ferro-Ni	MMA	ENIFE-CI	On Request
BiMetal-NiFe	MMA	ENIFE-CI	On Request
Fonte-BMP	MMA		On Request
Fonte-NiCu	MMA		On Request
Fonte-Fe	MMA	EST	On Request
Fonte-Fe3	MMA		On Request
B90	MMA	ENICRFE-3	On Request
B91	MMA	ENICRMO-3	On Request
B94	MMA		On Request
B96	MMA		On Request
Ni59	MMA	ENICRMO-13	On Request
Ni82	MMA	ENICRFE-3 (approx.)	On Request · Historical TÜV listing 11886.02
Ni182	MMA	ENICRFE-3	On Request
Ni190	MMA	ENICU-7	On Request
Ni276	MMA		On Request
Ni625	MMA		On Request · Historical TÜV listing 13008.01
Ni625BF	MMA		On Request
Ni-A	MMA		On Request
NiTi-3	MMA	ENI-1	On Request
AI105	MMA		On Request
AI112	MMA		On Request
CU110	MMA		On Request

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Manufacturer reference	Process	AWS designation	Approval documentation
CU114	MMA		On Request
CU115	MMA		On Request
CU116	MMA		On Request
CU118	MMA		On Request
CuNi30	MMA		On Request
HB25	MMA		On Request
HB300B	MMA		On Request
HB40	MMA		On Request
HB60	MMA		On Request
HB40HT	MMA		On Request
HB48HT	MMA		On Request
HB56HT	MMA		On Request
HB450HT	MMA		On Request
HB600HT	MMA		On Request
HB50Co	MMA		On Request
HBMar50	MMA		On Request
HBC62	MMA		On Request
HB61B	MMA		On Request
HB61R	MMA		On Request
HMn	MMA		On Request
HMnCr	MMA		On Request
HB14Mn	MMA		On Request
HB-CAVIT	MMA		On Request
HB63	MMA		On Request
HBA	MMA		On Request
HB64S	MMA		On Request
HB65	MMA		On Request
HB66	MMA		On Request
HB68	MMA		On Request

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Manufacturer reference	Process	AWS designation	Approval documentation
HB68Nb	MMA		On Request
HBC63	MMA		On Request
B92	MMA		On Request
B92Co	MMA		On Request
HB95CoB	MMA		On Request
HRT60	MMA		On Request
HRT63	MMA		On Request
CO1	MMA		On Request
CO12	MMA		On Request
CO12S	MMA		On Request
CO25	MMA		On Request
HRT68	MMA		On Request

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MWA International Welding Electrodes

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Manufacturer reference	Process	AWS designation	Approval documentation
E6013LF	MMA	E6013	On Request
Mac Fine Steel	MMA	E6013	On Request
Mac Super Steel	MMA	E6013	On Request
Mac Super Steel VDH	MMA	E6013	On Request
Mac Trade Steel	MMA		On Request
Mac Nil Sil	MMA		On Request
Mac Trode E6716	MMA	E7016	On Request
Mac Trode E6718	MMA	E7018	On Request
Mac Trode E6718-A1	MMA	E7018-A1	On Request
Mac Trode E6718-G	MMA	E7018-G	On Request
Mac Trode E6718-M	MMA	E7018-M	On Request
Mac Trode E6724	MMA	E7024	On Request
Mac Trode E6728	MMA	E7028	On Request
Mac Trode E6813-B2	MMA	E8013-B2	On Request
Mac Trode E6815-B6	MMA	E8015-B6	On Request
Mac Trode E6816-B2	MMA	E8016-B2	On Request
Mac Trode E6816-G	MMA	E8016-G	On Request
Mac Trode E6818-B2	MMA	E8018-B2	On Request
Mac Trode E6818-C1	MMA	E8018-C1	On Request
Mac Trode E6818-C2	MMA	E8018-C2	On Request
Mac Trode E6818-C3	MMA	E8018-C3	On Request
Mac Trode E6818-G	MMA	E8018-G	On Request
Mac Trode E6818-W2	MMA	E8018-W2	On Request
Mac Trode E6915-B9	MMA	E9015-B9	On Request
Mac Trode E6916-B9	MMA	E9016-B9	On Request
Mac Trode E6916-G	MMA	E9016-G	On Request
Mac Trode E6918-B3	MMA	E9018-B3	On Request
Mac Trode E6918-B9	MMA	E9018-B9	On Request
Mac Trode E6918-D1	MMA	E9018-D1	On Request

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MWA International Welding Electrodes

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Manufacturer reference	Process	AWS designation	Approval documentation
Mac Trode E6918-G	MMA	E9018-G	On Request
Mac Trode E61018-D2	MMA	E10018-D2	On Request
Mac Trode E61018-G	MMA	E10018-G	On Request
Mac Trode E61116-G	MMA	E11016-G	On Request
Mac Trode E61118-G	MMA	E11018-G	On Request
Mac Trode E61118-M	MMA	E11018-M	On Request
Mac Trode E61218-G	MMA	E12018-G	On Request
Mac Trode E61218-M	MMA		On Request
Mac Trode E61418-G	MMA		On Request
Mac Trode E61418-M	MMA		On Request
Mac Trode Rail Rod	MMA	E12016-G	On Request
Mac Trode E61618 G	MMA		On Request
Mac Stain E100 (-15)	MMA	E318-15	On Request
Mac Stain E100 (-17)	MMA	E318-17	On Request
Mac Stain E100 ELC (-15)	MMA	E316L-15	On Request
Mac Stain E100 ELC (-16)	MMA	E316L-16	On Request
Mac Stain E100 ELC (17)	MMA	E316L-17	On Request
Mac Stain E100 ELC NF	MMA	E316LMN-16	On Request
Mac Stain E100H (-15)	MMA	E316H-15	On Request
Mac Stain E100H (-16)	MMA	E316H-16	On Request
Mac Stain E100L CF	MMA	E316L-16	On Request
Mac Stain E100 Urea	MMA		On Request
Mac Stain E101 (-15)	MMA	E347-15	On Request
Mac Stain E101 (-16)	MMA	E347-16	On Request
Mac Stain E101CF (-15)	MMA	E308H-15	On Request
Mac Stain E101CF (-16)	MMA	E308H-16	On Request
Mac Stain E101 ELC (-15)	MMA	E308L-15	On Request
Mac Stain E101 ELC (-16)	MMA	E308L-16	On Request
Mac Stain E101 ELC (-17)	MMA	E308L-17	On Request

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MWA International Welding Electrodes

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Manufacturer reference	Process	AWS designation	Approval documentation
Mac Stain E101MO	MMA	E308MO-16	On Request
Mac Stain E102 (-15)	MMA	E310-15	On Request
Mac Stain E102 (-16)	MMA	E310-16	On Request
Mac Stain E102 (-17)	MMA	E310-17	On Request
Mac Stain E102 EHC	MMA	E310H-15	On Request
Mac Stain E102MO	MMA	E310MO-16	On Request
Mac Stain E103CF	MMA	E309H-16	On Request
Mac Stain E103L (-15)	MMA	E309L-15	On Request
Mac Stain E103L (-16)	MMA	E309L-16	On Request
Mac Stain E103L (-17)	MMA	E309L-17	On Request
Mac Stain E103MO	MMA	E309LMO-16	On Request
Mac Stain E104	MMA	E309MO-26	On Request
Mac Stain E105	MMA	E317-17	On Request
Mac Stain E107	MMA		On Request
Mac Stain E108 (-15)	MMA	E16.8.2-15	On Request
Mac Stain E108 (-17)	MMA	E16.8.2-17	On Request
Mac Stain E120	MMA		On Request
Mac Stain E120CU	MMA	E2553-16	On Request
Mac Stain E122 (-15)	MMA	E2209-15	On Request
Mac Stain E122 (-16)	MMA	E2209-16	On Request
Mac Stain E124 (-15)	MMA	E2595-15	On Request
Mac Stain E124 (-16)	MMA	E2595-16	On Request
Mac Stain E125 (-15)	MMA	E2594-15	On Request
Mac Stain E125 (-16)	MMA	E2594-16	On Request
Mac Stain E101H	MMA		On Request
Mac Stain E102CB	MMA		On Request
Mac Stain E100 ELC HR	MMA		On Request
Mac Stain E100 Urea B	MMA		On Request
Mac Stain E122B	MMA		On Request

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Manufacturer reference	Process	AWS designation	Approval documentation
Mac Stain E125B	MMA		On Request
Mac Stain E102L Mo 15	MMA		On Request
Mac Stain E102S	MMA		On Request
Mac Nicro E200	MMA	ENI-1	On Request
Mac Nicro E201	MMA	ENICRFE-1	On Request
Mac Nicro E202	MMA	ENICRFE-2	On Request
Mac Nicro E203	MMA	ENICRFE-3	On Request
Mac Nicro E203 MOD	MMA	ENICRFE-3	On Request
Mac Nicro E203B	MMA	ENICRFE-3	On Request
Mac Nicro E204	MMA	ENICRFE-7	On Request
Mac Nicro E206	MMA	ENICU-B	On Request
Mac Nicro E207	MMA	ENICU-7	On Request
Mac Nicro E210	MMA	ENICRFE-15	On Request
Mac Nicro E211	MMA	ENICRMO-1	On Request
Mac Nicro E212	MMA	ENICRMO-2	On Request
Mac Nicro E213	MMA	ENICRMO-3	On Request
Mac Nicro E213B	MMA	ENICRMO-3	On Request
Mac Nicro E214	MMA	ENICRMO-4	On Request
Mac Nicro E215	MMA	ENICRMO-5	On Request
Mac Nicro E215HR	MMA	ENICRMO-5	On Request
Mac Nicro E217	MMA	ENICRMO-7	On Request
Mac Nicro E218	MMA	E385-16	On Request
Mac Nicro E220NB	MMA	ENICR-4	On Request
Mac Nicro E221	MMA	ENICRCOMO-1	On Request
Mac Nicro E222MN	MMA		On Request
Mac Nicro E222NB	MMA		On Request
Mac Nicro E224MN	MMA		On Request
Mac Nicro E224NB	MMA		On Request
Mac Nicro E225NB	MMA		On Request

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Manufacturer reference	Process	AWS designation	Approval documentation
Mac Nicro E225W	MMA		On Request
Mac Nicro E227	MMA	E320LR-16	On Request
Mac Nicro E228	MMA		On Request
Mac Nicro E230	MMA	E383-16	On Request
Mac Nicro E231	MMA		On Request
Mac Nicro E233	MMA	ENICRMO-10	On Request
Mac Nicro E233H	MMA		On Request
Mac Nicro E234	MMA	ENICRMO-13	On Request
Mac Nicro E235	MMA	ENICRMO-14	On Request
Mac Nicro E23718	MMA	E330-16	On Request
Mac Trode E64W	MMA		On Request
Mac Trode E66	MMA	E312-17	On Request
Mac Trode E66S	MMA	E312-26	On Request
Mac Trode E66V	MMA	E312-17	On Request
Mac Trode E606	MMA	E312-17	On Request
Mac Trode E616	MMA	E312-17	On Request
Mac Trode E630	MMA	E307-17	On Request
Mac Trode E630S	MMA	E307-26	On Request
Mac Trode E631	MMA		On Request
Mac Trode E6130	MMA		On Request
Mac Trode E6410 (-15)	MMA	E410-15	On Request
Mac Trode E6410 (-16)	MMA	E410-16	On Request
Mac Trode E6410HR	MMA	E410-26	On Request
Mac Trode E6410NM	MMA	E410NIMO-16	On Request
Mac Trode E6412	MMA		On Request
Mac Trode E6430	MMA	E430-16	On Request
Mac Trode E6502	MMA	E8018-B6	On Request
Mac Trode E6505	MMA	E8015-B8	On Request
Mac Trode E6509W	MMA		On Request

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MWA International Welding Electrodes

Request a current certificate covering the exact grade, product form, diameter and scope.

Manufacturer reference	Process	AWS designation	Approval documentation
Mac Trode E6630	MMA	E630-16	On Request
Mac Trode E63000	MMA		On Request
Mac Trode E6410 NM HR	MMA		On Request
Mac Trode E6410B	MMA		On Request
Mac Trode E6430 NM	MMA		On Request
Mac Trode E6505 Sb Free	MMA		On Request
Mac Trode E6610	MMA		On Request
Mac Trode E62000	MMA		On Request
Mac Cast E405	MMA	ENI-CL	On Request
Mac Cast E406	MMA	ENI-CI	On Request
Mac Cast E407	MMA	ENIFE-CI	On Request
Mac Cast E407S	MMA	ENIFE-CI	On Request
Mac Cast E409	MMA	ENI-CI	On Request
Mac Cast E410	MMA		On Request
Mac Cast E411	MMA		On Request
Mac Hard E301	MMA		On Request
Mac Hard E304	MMA		On Request
Mac Hard E305	MMA		On Request
Mac Hard E306	MMA		On Request
Mac Hard E307	MMA		On Request
Mac Hard E308	MMA		On Request
Mac Hard E335T	MMA		On Request
Mac Tungsten E375	MMA		On Request
Mac Hard E304B	MMA		On Request
Mac Hard E30618	MMA		On Request
Mac Tungsten E380	MMA		On Request
Mac Hica E3071	MMA	ECOCR-C	On Request
Mac Hica E3072	MMA	ECOCR-A	On Request
Mac Hica E3073	MMA	ECOCR-B	On Request

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Manufacturer reference	Process	AWS designation	Approval documentation
Mac Hica E3074	MMA	ECOCR-E	On Request
Mac Hica E3075	MMA	ECOCR-E	On Request
Mac Hica E3075 HR	MMA	ECOCR-E	On Request
Mac Hica E3076	MMA		On Request
Mac Tool E3042 (-G2)	MMA		On Request
Mac Tool E3043 (-G3)	MMA		On Request
Mac Tool E3044 (-G4)	MMA		On Request
Mac HSS E3062	MMA	EFE5-B	On Request
Mac Tool E3064	MMA		On Request
Mac Tool E3065	MMA		On Request
Mac Tool E3067	MMA		On Request
Mac Tool E3068	MMA		On Request
Mac Tool E3069	MMA		On Request
Mac Alum E95	MMA	E4043	On Request
Mac Alum E97	MMA	E4047	On Request
Mac Bronze E808	MMA	ECUSN-C	On Request
Mac Bronze E809	MMA	ECUSN-A	On Request
Mac Bronze E810	MMA	ECUAL-A2	On Request

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