

OES and CS CRM LIST
OES CRM Matrix Fe,Al,Cu,Zn,Sn,Co,Ni,Ti
STEELS, CAST IRON AND NODULAR IRON
BS D-6 Low Alloy Steel
BS PP20 Low Alloy Steel
B.S. 42 Low Alloy Steel
12X 15251 Low Alloy Steel
12X LA1 Low Alloy Steel
12X LA3 Low Alloy Steel
12X 43400 Low Alloy Steel
12X LA1 B Low Alloy Steel
12X LA 4 C Low Alloy Steel
12X LA1 B Low Alloy Steel
12X 356 D Low Alloy Steel
12X 15251 Low Alloy Steel
12X LA1 B Low Alloy Steel
12X LA3 B Low Alloy Steel
BS D-6 Low Alloy Steel
BS PP20 Low Alloy Steel
14X 11390 Resulfurized steel (Wrought)
14X 12144 A Resulfurized steel (Wrought)
IARM 182B Resulfurized steel (Erought) (Wrought)
IARM 183C Resulfurized steel (Erought) (Wrought)
14X 11390 A Resulfurized steel (Wrought)
14X 11170 A Resulfurized steel (Wrought)
14X 12144 A Resulfurized steel (Wrought)
12L14 Resulfurized steel (Wrought)
14X 12144 A Resulfurized steel (Wrought)
11X SG2 Cast Iron
BCIRA BAS Cast Iron

SCRM 658/10 Cast Iron
SCRM 668/12 Cast Iron
BS 192A Stainless Steel
BS 9941 Stainless Steel
13X PH 17400 Stainless Steel
13X 30403 Stainless Steel
13X 31603 Stainless Steel
13X 44004 Stainless Steel
13X NSA10 Stainless Steel
13X 12540 Stainless Steel
13X 12549 Stainless Steel
13X 42000 Stainless Steel
BS 192 Stainless Steel
BS 9941 Stainless Steel
13X 42000 Stainless Steel
13X 12540 Stainless Steel
13X 12855 Stainless Steel
13X 12549 Stainless Steel
13X 31603 A Stainless Steel
13X 31403 B Stainless Steel
13X NSA10 Stainless Steel
13X 44004 Stainless Steel
13X PH 17400 Stainless Steel
IARM 255A Tool Steel
14X HS10 Tool Steel (HIP)
IARM 251A Tool Steel
14x HS 10 Tool Steel
ZRM Nr. 288-1 Tool Steel
H13 Tool Steel
11X HPC4Q White Cast Iron
BS M-47 Tool Steel (HIP)

BS 30D Tool Steel (HIP)
SCRM No. 492/2 Manganese Steel
NIRM No. 1 Austenitic Steel
NIRM No. 2 Austenitic Steel
ALUMINIUM ALLOY
32X ALB5Al-Bz-Aluminium Bronze (Cast)
32X ALB8AlBz-Aluminium Bronze (Cast)
B.S. 955AA1Bz-CDA Copper Alloy
BAM 311 Al-Aluminum Alloy
BAM 315 Al-Aluminum Alloy
ERM-EB316 Al-Aluminum Alloy
51X G00H4 Al-Aluminum Alloy
55XG900J2 Al-Aluminum Alloy
55XG26H5 Al-Aluminum Alloy
58XG40H9 Al-Aluminum Alloy
511XG05H2 G Aluminum Alloy
51X G00H5 B Aluminum Alloy
51X A1350 Aluminum Alloy
54X G25D6 A Aluminum Alloy
54X G231H1 D Aluminum Alloy
51X G00H5 B Aluminum Alloy
55XG900J2 F Al-Aluminum Alloy
54X G231H3 Aluminum Alloy
59X G77J1 G Aluminum Alloy
55X G04HX A Aluminum Alloy
51X A1350 Aluminum Alloy
COPPER -BRASS - BRONZE ALLOY
39X 17867 AA Residues In Copper (Chill-Cast)
39X 17866 AG Residues In Copper (Chill-Cast)
BS 955-A CDA Copper Alloy
39X 17870 AJ Residues In Copper (Chill-Cast)

BRASS ALLOY
BS 857 B-2 CuZn-Brass Alloy
BS 31X B21 CuZn-Brass Alloy
BS 31X B16 CuZn-Brass Alloy
BS 31X B17 CuZn-Brass Alloy
31X B11 Brass Alloy
31X B19 Brass Alloy
31X B26 Brass Alloy
31X 7835.3 Brass Alloy
31X CZ121 Brass Alloy
31X 7835.3 Brass Alloy
31X B19 Brass Alloy
31X B26 Brass Alloy
31X B11 Brass Alloy
BRONZE ALLOY
32X LB13 Bronze Alloy
32X LB13 C Bronze Alloy
ZINC ALLOY
41X Z4 Zn-Pure Zinc Alloy
41X 4380Zn6 D Zinc Alloy
41X 4380Zn3 C Zinc Alloy
41X 4380Zn6 D Zinc Alloy
41X GLV6 B Zinc Alloy
41X 4380Zn3 C Zinc Alloy
BCR 355 Zinc / Aluminium Alloy (Cast)
BCR 357 Zinc / Aluminium Alloy (Cast)
42X Z2 batch K Zinc / Aluminium Alloy (Cast)
42X Z2 batch K Zinc / Aluminium Alloy (Cast)
43X SC4 batch A Zinc / Aluminium Alloy (Cast)
TIN ALLOY
32X SN4 B Broneze (Chill Cast)

BS 903 C Cast Tin Bronze		
BS 905A-3 SnBz- Cast Tin Bronze		
32X SN2 Bronze (Chill Cast)		
33X GM5SnBz-Gun Metal (Chill Cast)		
BS 836A-2SnBz-Bronze CDA Grade836		
NICKEL ALLOY		
28X Inconel 7183 Ni-Nickel Alloy		
BS 200-4 Ni-Nickel Alloy		
212X 4004 Nickel/Copper Monel-Type (Cast)		
COBALT ALLOY		
112 X14942 Co-Cobalt Alloy		
IARM 97C Cobalt Alloy		
TITANIUM ALLOY		
BS T-4A Ti-Titanium Alloy		
BS T-5A Ti-Titanium Alloy		
BS T-15 Ti-Titanium Alloy		
CS Infrared BAM CRM		
284-2	C:0.0201	S:0.0237
286-1	C:0.100	S:0.28
030-4	C:0.456	S:0.021
227-1	C:0.95	S:0.22
483-1	C:1.65	S:0.103
481-1	C: 3.90	S:0.0040
502-2	C:6.94	S: