

Addendum 1

	Stock No	Short Description	Long Text Descriptione
1	0000651	UNION PIPE:20 MM;FBSP;GI	UNION, PIPE: SIZE: 20 MM; CONNECTION: FBSP; MATERIAL: GI; SPECIFICATION: BS 1387; SABS 62
2	0000652	UNION PIPE:25;FPT;STEEL GALV;SABS 763	UNION, PIPE: SIZE: 25; CONNECTION: FPT; MATERIAL: STEEL GALV; SPECIFICATION: SABS 763
3	0000653	UNION PIPE:15 MM;FPT;STL GALV;SABS 763	UNION, PIPE: SIZE: 15 MM; CONNECTION: FPT; MATERIAL: STL GALV; SPECIFICATION: SABS 763
4	0000654	PLUG PIPE:15 MM;SQ;BSP;STL GALV	PLUG, PIPE: SIZE: 15 MM; HEAD: SQ; CONNECTION: BSP; MATERIAL: STL GALV; SPECIFICATION: SABS 509-1955 TABLE 15
5	0000655	PLUG PIPE:20 MM;SQ;THD;STL GALV	PLUG, PIPE: SIZE: 20 MM; HEAD: SQ; CONNECTION: THD; MATERIAL: STL GALV; SPECIFICATION: SABS 509-1955 TABLE 15; BS 143:1952
6	0000656	PLUG PIPE:25 MM;SQ;THD;STL GALV	PLUG, PIPE: SIZE: 25 MM; HEAD: SQ; CONNECTION: THD; MATERIAL: STL GALV; SPECIFICATION: SABS 509-1955 TABLE 15; BS 143:1952
7	0000659	COUPLING PIPE:15 MM;FBPT;STL GALV	COUPLING, PIPE: SIZE: 15 MM; CONNECTION: FBPT; MATERIAL: STL GALV
8	0000660	COUPLING PIPE:20 MM;FPT;MI GALV;SABS 763	COUPLING, PIPE: SIZE: 20 MM; CONNECTION: FPT; MATERIAL: MI GALV; SPECIFICATION: SABS 763; STYLE: SOCKET; 33 MM LONG
9	0000661	COUPLING PIPE:25 MM;FPT;MI GALV;SOCKET	COUPLING, PIPE: SIZE: 25 MM; CONNECTION: FPT; MATERIAL: MI GALV; SPECIFICATION: SABS 509-1955 TABLE 13; STYLE: SOCKET
10	0000662	ELBOW PIPE:15 MM;FNPT;90 DEG;SHORT	ELBOW, PIPE: SIZE: 15 MM; CONNECTION: FNPT; MATERIAL: MI SABS 509 GALV HOT DIP; DEGREE: 90 DEG; RADIUS: SHORT

11	0000663	ADAPTOR PIPE:20 MM;NPT;15 MM;FNPT	ADAPTOR, PIPE: INLET SIZE: 20 MM; INLET CONNECTION: NPT; OUTLET SIZE: 15 MM; OUTLET CONNECTION: FNPT; MATERIAL: MI GALV; SPECIFICATION BS143/52, SABS 509/55; HEXAGON HEAD ONE END
12	0000664	BEND, PIPE:OD 20 MM;NPT X FNPT;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 20 MM; CONNECTION: NPT X FNPT; MATERIAL: MI SABS 509-1955 GALV HOT DIP; DEGREE: 90 DEG; RADIUS: LONG
13	0000665	BEND, PIPE:OD 15 MM;NPT X FNPT;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 15 MM; CONNECTION: NPT X FNPT; MATERIAL: MI GALV HOT DIP SABS 763; DEGREE: 90 DEG; RADIUS: LONG

14	0017079	BAR FLAT:WD 25 MM;LG 6 M;THK 6 MM;EN43A	BAR, FLAT: WIDTH: 25 MM; LENGTH: 6 M; THICKNESS: 6 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 1.18 KG/M; BAR, FLAT; WIDTH 25 MM, LENGTH 6 M, THICKNESS 6 MM, MATERIAL MS BS4360, PROCESS HOT ROLLED, GRADE EN43A, WEIGHT 1.18 KG/M~BAR,FLAT;25 MM,LG 6 M,6 MM,MS BS4360; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
15	0017081	BAR FLAT:WD 40 MM;LG 6 M;THK 6 MM;43A	BAR, FLAT: WIDTH: 40 MM; LENGTH: 6 M; THICKNESS: 6 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 1.88 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
16	0017082	BAR FLAT:WD 50 MM;LG 6 M;THK 6 MM;EN43A	BAR, FLAT: WIDTH: 50 MM; LENGTH: 6 M; THICKNESS: 6 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 2.36 KG/M; 14.16 KG/LENGTH; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
17	0017083	BAR FLAT:WD 80 MM;LG 6 M;THK 6 MM;43A	BAR, FLAT: WIDTH: 80 MM; LENGTH: 6 M; THICKNESS: 6 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 3.77 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

18	0017084	BAR FLAT:WD 100 MM;LG 6 M;THK 6 MM;EN43A	BAR, FLAT: WIDTH: 100 MM; LENGTH: 6 M; THICKNESS: 6 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 4.71 KG/M; 28.26 KG/LENGTH; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
19	0017085	BAR FLAT:WD 25 MM;LG 6 M;THK 10 MM;EN43A	BAR, FLAT: WIDTH: 25 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 1.96 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
20	0017086	BAR FLAT:WD 40 MM;LG 6 M;THK 10 MM;EN43A	BAR, FLAT: WIDTH: 40 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS GR 080M50 BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 3.14 KG/M; REFERENCE NO: 43A; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
21	0017087	BAR FLAT:WD 65 MM;LG 6 M;THK 10 MM;EN43A	BAR, FLAT: WIDTH: 65 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 5.1 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
22	0017088	BAR FLAT:WD 100 MM;LG 6 M;THK 10 MM;7.85	BAR, FLAT: WIDTH: 100 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 7.85 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
23	0017090	BAR FLAT:WD 25 MM;LG 6 M;THK 12 MM;EN43A	BAR, FLAT: WIDTH: 25 MM; LENGTH: 6 M; THICKNESS: 12 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 2.36 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

24	0017092	BAR FLAT:WD 40 MM;LG 6 M;THK 12 MM;EN43A	BAR, FLAT: WIDTH: 40 MM; LENGTH: 6 M; THICKNESS: 12 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 3.77 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
25	0017093	BAR FLAT:WD 50 MM;LG 6 M;THK 12 MM;EN43A	BAR, FLAT: WIDTH: 50 MM; LENGTH: 6 M; THICKNESS: 12 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 4.71 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
26	0017099	BAR RD:6 MM;EN43A;MS BS 4360;HOT ROLLED	BAR, ROUND: NOMINAL DIAMETER: 6 MM; GRADE: EN43A; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; WEIGHT: 0.22 KG/M
27	0017100	BAR RD:10 MM;EN43A;MS BS 4360;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 10 MM; GRADE: EN43A; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 0.62 KG/M; 3.72 KG/LENGTH
28	0017101	BAR RD:12 MM;EN43A;MS BS 4360;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 12 MM; GRADE: EN43A; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 0.88 KG/M
29	0017102	BAR RD:16 MM;EN43A;MS BS 4360;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 16 MM; GRADE: EN43A; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 1.58 KG/M
30	0017103	BAR RD:20 MM;EN43A;MS BS 4360;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 20 MM; GRADE: EN43A; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 2.47 KG/M; (DSG-310-048; Q2:2:1:NEV)
31	0017104	BAR RD:25 MM;EN43A;MS BS 4360;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 25 MM; GRADE: EN43A; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 3.85 KG/M
32	0017105	BAR RD:32 MM;43;MS BS 4360;LG 6 M;6.31	BAR, ROUND: NOMINAL DIAMETER: 32 MM; GRADE: 43; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 6.31 KG/M

33	0017108	BAR FLAT:WD 50 MM;LG 6 M;THK 8 MM;EN43A	BAR, FLAT: WIDTH: 50 MM; LENGTH: 6 M; THICKNESS: 8 MM; MATERIAL: BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 3.14 KG/M; 080M50; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
34	0017110	BAR FLAT:WD 80 MM;LG 6 M;THK 10 MM;EN43A	BAR, FLAT: WIDTH: 80 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 6.26 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
35	0017117	BAR RD:8 MM;EN43A;MS BS 4360;LG 6 M;0.39	BAR, ROUND: NOMINAL DIAMETER: 8 MM; GRADE: EN43A; MATERIAL: MS BS 4360; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 0.39 KG/M
36	0017120	BAR FLAT:WD 50 MM;LG 6 M;THK 10 MM;43A	BAR, FLAT: WIDTH: 50 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 4.03 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
37	0017121	BAR FLAT:WD 100 MM;LG 6 M;THK 12 MM;9.42	BAR, FLAT: WIDTH: 100 MM; LENGTH: 6 M; THICKNESS: 12 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 9.42 KG/M; REFERENCE NO: 43A; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
38	0017126	BAR FLAT:WD 65 MM;LG 6 M;THK 6 MM;43A;3	BAR, FLAT: WIDTH: 65 MM; LENGTH: 6 M; THICKNESS: 6 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 3 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
39	0017127	BAR FLAT:WD 40 MM;LG 6 M;THK 8 MM;43A	BAR, FLAT: WIDTH: 40 MM; LENGTH: 6 M; THICKNESS: 8 MM; MATERIAL: MS BS 4360-1986; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 2.51 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

40	0017128	BAR FLAT:WD 65 MM;LG 6 M;THK 12 MM;43A	BAR, FLAT: WIDTH: 65 MM; LENGTH: 6 M; THICKNESS: 12 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 6.12 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
41	0017129	BAR FLAT:WD 40 MM;LG 6 M;THK 16 MM;43A	BAR, FLAT: WIDTH: 40 MM; LENGTH: 6 M; THICKNESS: 16 MM; MATERIAL: MS BS 4360-1986; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 5.02 KG/M; 30.12KG/LENGTH; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
42	0017140	PLATE MTL:CS;4.6;HOT ROLLED;148.64 KG	PLATE, METAL: MATERIAL: CS; GRADE: 4.6; PROCESS: HOT ROLLED; WEIGHT: 148.64 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 6 MM; CHEQUER, RAISED FIGURE TYPE, FLAT BACK, 49.55 KG/METER SQUARE
43	0017142	PLATE MTL:MS BS 4360, SABS 1431;188.4 KG	PLATE, METAL: MATERIAL: MS BS 4360, SABS 1431; GRADE: 300WA EN43A; PROCESS: HOT ROLLED; WEIGHT: 188.4 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 8 MM
44	0017143	PLATE MTL:MS;EN43A;BS 4360-1972 TABLE 6	PLATE, METAL: MATERIAL: MILD STEEL; GRADE: EN43A; STANDARD: BS 4360-1972 TABLE 6; PROCESS: HOT ROLLED; WEIGHT: 282.6 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 12 MM
45	0017144	PLATE MTL:MS BS 4360;EN43A;HOT ROLLED	PLATE, METAL: MATERIAL: MS BS 4360; GRADE: EN43A; PROCESS: HOT ROLLED; WEIGHT: 471 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 20 MM
46	0017145	SHEET MTL:WD 1.225 M;LG 2.45 M;THK 3 MM	SHEET, METAL: WIDTH: 1.225 M; LENGTH: 2.45 M; THICKNESS: 3 MM; MATERIAL: MS GR EN43A; FABRICATION METHOD: HOT ROLLED; STANDARD: BS 4360; 1 EACH= 72.38 KG
47	0017147	PLATE MTL:MS BS 4360, SABS 1431;141.3 KG	PLATE, METAL: MATERIAL: MS BS 4360, SABS 1431; GRADE: 300WA EN43A; PROCESS: HOT ROLLED; WEIGHT: 141.3 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 6 MM
48	0017148	PLATE MTL:MS SABS 1431;300WA EN43A;376.8	PLATE, METAL: MATERIAL: MS SABS 1431; GRADE: 300WA EN43A; PROCESS: HOT ROLLED; WEIGHT: 376.8 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 16 MM

49	0017150	PLATE MTL:MS BS 4360, SABS 1431;753.6 KG	PLATE, METAL: MATERIAL: MS BS 4360, SABS 1431; GRADE: 300WA EN43A; PROCESS: HOT ROLLED; WEIGHT: 753.6 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 32 MM
50	0017151	SHEET MTL:WD 1.2 M;LG 2.4 M;THK 1.6 MM	SHEET, METAL: WIDTH: 1.2 M; LENGTH: 2.4 M; THICKNESS: 1.6 MM; MATERIAL: MS GR EN43A; FABRICATION METHOD: HOT ROLLED; STANDARD: BS 4360 TABLE 6; 38.6 KG
51	0017154	BAR FLAT:WD 40 MM;LG 6 M;THK 5 MM;43A	BAR, FLAT: WIDTH: 40 MM; LENGTH: 6 M; THICKNESS: 5 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 1.57 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
52	0017156	BAR FLAT:WD 30 MM;LG 6 M;THK 5 MM;EN43A	BAR, FLAT: WIDTH: 30 MM; LENGTH: 6 M; THICKNESS: 5 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 1.18 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
53	0017174	ANGLE STRCTRL:40 MM;6 MM;LG 6 M;MS;3.52	ANGLE, STRUCTURAL: LEG LENGTH: 40 MM; MATERIAL THICKNESS: 6 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 3.52 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 21.12 KG/LENGTH
54	0017175	ANGLE STRCTRL:50 MM;6 MM;LG 6 M;MS;4.47	ANGLE, STRUCTURAL: LEG LENGTH: 50 MM; MATERIAL THICKNESS: 6 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 4.47 KG/M; SPECIFICATION: SABS 1431; GRADE: 300WA EN43A; 26.82 KG/LENGTH
55	0017176	CHANNEL STRCTRL:WD 76 MM;LG 6 M;HT 152	CHANNEL, STRUCTURAL: WIDTH: 76 MM; LENGTH: 6 M; HEIGHT: 152 MM; MATERIAL: MS; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 17.9 KG/M; SPECIFICATION: BS 4360; 5MM
56	0017177	CHANNEL STRCTRL:WD 50 MM;LG 6 M;HT 100	CHANNEL, STRUCTURAL: WIDTH: 50 MM; LENGTH: 6 M; HEIGHT: 100 MM; MATERIAL: MS; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 10.5 KG/M; SPECIFICATION: BS 4360
57	0017178	ANGLE STRCTRL:90 MM;10 MM;LG 6 M;CS;13.4	ANGLE, STRUCTURAL: LEG LENGTH: 90 MM; MATERIAL THICKNESS: 10 MM; LENGTH: 6 M; MATERIAL: CS; PROCESS: HOT ROLLED; WEIGHT: 13.4 KG/M; GRADE: 43A

58	0017179	ANGLE STRCTRL:25 MM;3 MM;LG 6 M;MS;1.11	ANGLE, STRUCTURAL: LEG LENGTH: 25 MM; MATERIAL THICKNESS: 3 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 1.11 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 6.66KG/LENGTH
59	0017181	ANGLE STRCTRL:40 MM;5 MM;LG 6 M;MS;2.97	ANGLE, STRUCTURAL: LEG LENGTH: 40 MM; MATERIAL THICKNESS: 5 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 2.97 KG/M; SPECIFICATION: SABS 1431; GRADE: 300WA 43A; 17.82 KG/LENGTH; ISCOR FILE REFERENCE D1.2.1.1
60	0017183	ANGLE STRCTRL:100 MM;10 MM;LG 6 M;CS;15	ANGLE, STRUCTURAL: LEG LENGTH: 100 MM; MATERIAL THICKNESS: 10 MM; LENGTH: 6 M; MATERIAL: CS; PROCESS: HOT ROLLED; WEIGHT: 15 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 90 KG PER LENGTH
61	0017186	ANGLE STRCTRL:150 X 90 MM;10 MM;LG 6 M	ANGLE, STRUCTURAL: LEG LENGTH: 150 X 90 MM; MATERIAL THICKNESS: 10 MM; LENGTH: 6 M; MATERIAL: CS; PROCESS: HOT ROLLED; WEIGHT: 18.2 KG/M; GRADE: 43A; SUPPL P/N: D1-2-1-1150X90X10
62	0017188	CHANNEL STRCTRL:WD 38 MM;LG 6 M;HT 76 MM	CHANNEL, STRUCTURAL: WIDTH: 38 MM; LENGTH: 6 M; HEIGHT: 76 MM; MATERIAL: MS; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 6.7 KG/M; SPECIFICATION: SABS 1431-300WA
63	0017191	ANGLE STRCTRL:25 MM;5 MM;LG 6 M;MS;1.77	ANGLE, STRUCTURAL: LEG LENGTH: 25 MM; MATERIAL THICKNESS: 5 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 1.77 KG/M; SPECIFICATION: SABS 1431; GRADE: 300WA 43A
64	0017192	ANGLE STRCTRL:30 MM;5 MM;LG 6 M;MS;2.18	ANGLE, STRUCTURAL: LEG LENGTH: 30 MM; MATERIAL THICKNESS: 5 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 2.18 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 13.08KG/LENGTH
65	0017193	ANGLE STRCTRL:50 MM;5 MM;LG 6 M;CS;3.77	ANGLE, STRUCTURAL: LEG LENGTH: 50 MM; MATERIAL THICKNESS: 5 MM; LENGTH: 6 M; MATERIAL: CS; PROCESS: HOT ROLLED; WEIGHT: 3.77 KG/M; GRADE: EN43A

66	0017194	ANGLE STRCTRL:50 MM;8 MM;LG 6 M;MS;5.82	ANGLE, STRUCTURAL: LEG LENGTH: 50 MM; MATERIAL THICKNESS: 8 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 5.82 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 34.92KG/LENGTH
67	0017196	ANGLE STRCTRL:70 MM;6 MM;LG 6 M;CS;6.38	ANGLE, STRUCTURAL: LEG LENGTH: 70 MM; MATERIAL THICKNESS: 6 MM; LENGTH: 6 M; MATERIAL: CS; PROCESS: HOT ROLLED; WEIGHT: 6.38 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A
68	0017197	ANGLE STRCTRL:60 MM;6 MM;LG 6 M;CS;5.42	ANGLE, STRUCTURAL: LEG LENGTH: 60 MM; MATERIAL THICKNESS: 6 MM; LENGTH: 6 M; MATERIAL: CS; PROCESS: HOT ROLLED; WEIGHT: 5.42 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; SECTION; EQUAL; EACH LENGTH WEIGHTS 32.52; ISCOR FILE REFERENCE D1.2.1.1
69	0017198	ANGLE STRCTRL:80 MM;6 MM;LG 6 M;MS;7.34	ANGLE, STRUCTURAL: LEG LENGTH: 80 MM; MATERIAL THICKNESS: 6 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 7.34 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 44.04KG/LENGTH
70	0017199	ANGLE STRCTRL:70 MM;10 MM;LG 6 M;MS;10.3	ANGLE, STRUCTURAL: LEG LENGTH: 70 MM; MATERIAL THICKNESS: 10 MM; LENGTH: 6 M; MATERIAL: MS; PROCESS: HOT ROLLED; WEIGHT: 10.3 KG/M; SPECIFICATION: BS 4360; GRADE: EN43A; 61.80KG/LENGTH
71	0017202	BAR RD:10 MM;CU SABS 182;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 10 MM; MATERIAL: CU SABS 182; LENGTH: 6 M
72	0036199	PLATE WEAR:SS GR 10/200;LINERS	PLATE, WEAR: DIMENSIONS: WD 166 MM X LG 1.148 M X THK 10 MM; MATERIAL: SS GR 10/200; TYPE: LINERS; SUPPL P/N: AKNS-83049-060; DRAWING NO: UKZ-10030 SH 24 REV 1; UKZ-10030 SHEET 24 ITEM 9 REV 1; HOPPER CONVEYOR PLATES WITH COUNTER SUNK HOLES; RIGHT; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

73	0038364	GRATING:CATWALK;WD 1.2 X LG 2.4 M;STL	GRATING: TYPE: CATWALK; DIMENSIONS: WD 1.2 X LG 2.4 M; MATERIAL: STL; REFERENCE NO: RS40; GALVANIZED FINISH, SIZE: 25MM X 4.5MM, UNBANDED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
74	0038365	GRATING:CATWALK;WD 1.2 X LG 2.4 M;STL	GRATING: TYPE: CATWALK; DIMENSIONS: WD 1.2 X LG 2.4 M; MATERIAL: STL; GALVANIZED FINISH, SIZE: 40MM X 4.5MM, UNBANDED; MATERIAL CERTIFICATE TO BE INCLUDED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
75	0038442	ANGLE STRCTRL:10 MM;LG 772 MM;STL	ANGLE, STRUCTURAL: MATERIAL THICKNESS: 10 MM; LENGTH: 772 MM; MATERIAL: STL; SUPPL P/N: AKCG85053-81; CROSS ANGLE, ITEM NUMBER: 63; SIZE: 80MM WD; COAL FEEDER
76	0044327	PLATE WEAR:ID 150 X OD 430 X THK 100 MM	PLATE, WEAR: DIMENSIONS: ID 150 X OD 430 X THK 100 MM; MATERIAL: STAINLESS STEEL; SUPPL P/N: 52-318-343; 12SHT22; FOR USE ON PUMP TYPE PWO 8X4X17L, FOR ANION SUPPLY PUMPS ON THE WATER TREATMENT PLANT; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
77	0054979	PIPE MTLC:15 MM;STL;LG 6 M;3.2 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 15 MM; MATERIAL: STL; LENGTH: 6 M; WALL THICKNESS: 3.2 MM; CONSTRUCTION: SEAMLESS; END TYPE: SOCKET X THD; SPECIFICATION: BS 1387; SABS 62-1971 AMENDMENT 2 TABLE 3; FOR STEAM, SCREWED AND SOCKETED
78	0054980	PIPE MTLC:20 MM;STL SABS 62;LG 6 M;2.87	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 20 MM; MATERIAL: STL SABS 62; LENGTH: 6 M; WALL THICKNESS: 2.87 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; SCHEDULE: 40; STEAM; HEAVY DUTY

79	0054981	PIPE MTLC:ID 25 X OD 34 MM;STL;LG 6 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 25 X OD 34 MM; MATERIAL: STL; LENGTH: 6 M; WALL THICKNESS: 4.05 MM; CONSTRUCTION: WELDED; END TYPE: SOCKET X THD; SPECIFICATION: BS 1387; SABS 62-1971 AMENDMENT 2 TABLE 3; RATING MEDIUM STEAM, MATERIAL AND TEST CERTIFICATION TO BE SUPPLIED IN ACCORDANCE WITH THE RELEVANT SPECIFICATION
80	0054985	PIPE MTLC:80 MM;STL;LG 6 M;4.8 MM;WELDED	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 80 MM; MATERIAL: STL; LENGTH: 6 M; WALL THICKNESS: 4.8 MM; CONSTRUCTION: WELDED; END TYPE: SOCKET X THD; SPECIFICATION: BS 1387; SEAMLESS STEAM, TO THE LATEST EDITION OF SABS 62 AND BEARING THE MARK OF APPROVAL
81	0054987	PIPE MTLC:20 MM;STL GALV;LG 6.7 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 20 MM; MATERIAL: STL GALV; LENGTH: 6.7 M; CONSTRUCTION: SEAMLESS; END TYPE: SOCKET X THD; SPECIFICATION: SABS 62; RATING MEDIUM, STRUCTURE WELDED
82	0054988	PIPE MTLC:40 MM;STL GALV;LG 6 M;4 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 40 MM; MATERIAL: STL GALV; LENGTH: 6 M; WALL THICKNESS: 4 MM; CONSTRUCTION: WELDED; END TYPE: SOCKET X THD; SPECIFICATION: SABS 62 AMEND 2 TABLE 3; ELECTRIC RESISTANCE
83	0054989	PIPE MTLC:50 MM;STL GALV;LG 6 M;3.65 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 50 MM; MATERIAL: STL GALV; LENGTH: 6 M; WALL THICKNESS: 3.65 MM; CONSTRUCTION: WELDED; END TYPE: SOCKET X THD; SPECIFICATION: SABS 763/62; PIPE, METALLIC; MATERIAL GS, NOMINAL PIPE SIZE DESIGNATION 50 MM, WALL THICKNESS 3.65 MM, CONSTRUCTION WELDED, END TYPE SOCKET X THD, LENGTH 6 M, SPECIFICATION SABS763/62~PIPE,MTLC;50 MM,GS,LG 6 M,THK 3.65 MM

84	0054992	PIPE MTLC:150 MM;CS;LG 6.1 M;5.4 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 150 MM; MATERIAL: CS; LENGTH: 6.1 M; WALL THICKNESS: 5.4 MM; CONSTRUCTION: SEAM WELDED; END TYPE: SOCKET X THD; SPECIFICATION: SABS 62 AMEND 2 TABLE 3; RATING HEAVY DUTY, FOR STEAM, 4.83 MPA HYDROSTATIC TEST PRESSURE, SCREWED AND SOCKETED IN APPROXIMATELY 6 METRE LENGTHS, BEARING THE SABS MARK OF APPROVAL
85	0054997	PIPE MTLC:34 MM;MS GALV;LG 6 M;2.8 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 34 MM; MATERIAL: MS GALV; LENGTH: 6 M; WALL THICKNESS: 2.8 MM; CONSTRUCTION: WELDED; END TYPE: PLAIN; HOT DIP GALVANISED NOT ACCEPTED
86	0055011	PIPE MTLC:32 MM;STL GALV;LG 6 M;4.05 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 32 MM; MATERIAL: STL GALV; LENGTH: 6 M; WALL THICKNESS: 4.05 MM; CONSTRUCTION: WELDED; END TYPE: SOCKET X THD; SPECIFICATION: SABS 62-1971; HEAVY CLASS, TO THE LATEST EDITION AND BEARING THE SABS MARK OF APPROVAL
87	0055270	PIPE MTLC:50 MM;STL	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 50 MM; MATERIAL: STL; MANUF P/N: AKCG50201-01; SIZE 2 USE WITH COAL FEEDER SLIDE GATE
88	0055312	PIPE MTLC:ID 4 IN X OD 114.3 MM;SS;LG 6	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 4 IN X OD 114.3 MM; MATERIAL: STAINLESS STEEL; LENGTH: 6 M; WALL THICKNESS: 3.05 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; SCHEDULE: 10; GRADE: 316; MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
89	0055313	PIPE MTLC:ID 80 X OD 88.9 MM;SS;LG 6 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 80 X OD 88.9 MM; MATERIAL: STAINLESS STEEL; LENGTH: 6 M; WALL THICKNESS: 3.05 MM; CONSTRUCTION: SEAMLESS; GRADE: 316; MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
90	0055314	PIPE MTLC:ID 54.4 X OD 60.4 MM;SS;LG 6 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 54.4 X OD 60.4 MM; MATERIAL: STAINLESS STEEL; LENGTH: 6 M; WALL THICKNESS: 3 MM; CONSTRUCTION: SEAMLESS; SCHEDULE: 10; GRADE: 316L; MATERIAL CERTIFICATE TO BE SUPPLIED WITH DELIVERY

91	0055315	PIPE MTLC:ID 26.4 X OD 33.4 MM;SS;3.6 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 26.4 X OD 33.4 MM; MATERIAL: STAINLESS STEEL; WALL THICKNESS: 3.6 MM; CONSTRUCTION: SEAMLESS; GRADE: 316; MATERIAL CERTIFICATE TO BE SUPPLIED WITH DELIVERY
92	0055516	PIPE MTLC:100 MM;STL;LG 6 M;5.4 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 100 MM; MATERIAL: STL; LENGTH: 6 M; WALL THICKNESS: 5.4 MM; CONSTRUCTION: SEAMLESS; END TYPE: SOCKET X THD; SPECIFICATION: BS 1387-67; STEAM PIPE, TO THE LATEST EDITION OF SABS 62 AND BEARING THE SABS MARK OF APPROVAL
93	0055517	PIPE MTLC:125 MM;STL;LG 6 M;5.4 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 125 MM; MATERIAL: STL; LENGTH: 6 M; WALL THICKNESS: 5.4 MM; CONSTRUCTION: WELDED; END TYPE: SOCKET X THD; SPECIFICATION: SABS S62-1971 AMEND 2 TABLE 3; STEAM, SEAMLESS
94	0055520	PIPE MTLC:ID 15 X OD 21.03 MM;SS;LG 6 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 15 X OD 21.03 MM; MATERIAL: STAINLESS STEEL; LENGTH: 6 M; WALL THICKNESS: 2.77 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; GRADE: 316; SIZE 12.03; MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
95	0055644	PIPE MTLC:CR13MO44;LG 6 M;6.3 MM;PLAIN	PIPE, METALLIC: MATERIAL: CR13MO44; LENGTH: 6 M; WALL THICKNESS: 6.3 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; SIZE: 114.1MM OUTSIDE DIAMETER; TO BE STAMPED AND COLOUR CODED; TEST CERTIFICATES TO BE SUPPLIED WITH DELIVERY
96	0055645	PIPE MTLC:60.3 MM;CR13MO44;LG 6 M;3.6 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 60.3 MM; MATERIAL: CR13MO44; LENGTH: 6 M; WALL THICKNESS: 3.6 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; HOT DRAWN; TO BE STAMPED AND COLOUR CODED; TEST CERTIFICATES TO BE SUPPLIED WITH DELIVERY
97	0057099	PLUG PIPE:8 MM;SQ;BSP;STL;4.6;BS 1740	PLUG, PIPE: SIZE: 8 MM; HEAD: SQ; CONNECTION: BSP; MATERIAL: STEEL; GRADE: 4.6; SPECIFICATION: BS 1740; STEAM
98	0057100	PLUG PIPE:10 MM;SQ;NPT;STL;4.6;BS 1740	PLUG, PIPE: SIZE: 10 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: STEEL; GRADE: 4.6; SPECIFICATION: BS 1740; STEAM

99	0057108	ADAPTOR PIPE:20 MM;BSP;8 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 20 MM; INLET CONNECTION: BSP; OUTLET SIZE: 8 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
100	0057109	ADAPTOR PIPE:20 MM;BSP;10 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 20 MM; INLET CONNECTION: BSP; OUTLET SIZE: 10 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
101	0057110	ADAPTOR PIPE:20 MM;BSP;15 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 20 MM; INLET CONNECTION: BSP; OUTLET SIZE: 15 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
102	0057112	ADAPTOR PIPE:25 MM;NPT;10 MM;FPT;MI GALV	ADAPTOR, PIPE: INLET SIZE: 25 MM; INLET CONNECTION: NPT; OUTLET SIZE: 10 MM; OUTLET CONNECTION: FPT; MATERIAL: MI GALV; SPECIFICATION BS143/52, SABS 509/55; HEXAGON HEAD ONE END
103	0057113	ADAPTOR PIPE:25 MM;BSP;15 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 25 MM; INLET CONNECTION: BSP; OUTLET SIZE: 15 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
104	0057114	ADAPTOR PIPE:25 MM;BSP;20 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 25 MM; INLET CONNECTION: BSP; OUTLET SIZE: 20 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52; FOR STEAM
105	0057115	ADAPTOR PIPE:32 MM;NPT;20 MM;FPT;MI	ADAPTOR, PIPE: INLET SIZE: 32 MM; INLET CONNECTION: NPT; OUTLET SIZE: 20 MM; OUTLET CONNECTION: FPT; MATERIAL: MI; HEXAGON HEAD ONE END, BEARING THE SABS MARK OF APPROVAL; SPECIFICATION: SABS 509/55
106	0057116	REDUCER PIPE:BUSH;40 X 20 MM;BSP X FBSP	REDUCER, PIPE: TYPE: BUSH; NOMINAL SIZE: 40 X 20 MM; CONNECTION: BSP X FBSP; MATERIAL: MI CAST; SPECIFICATION: BS 143/52; SABS 509/55
107	0057117	ADAPTOR PIPE:40 MM;BSP;25 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 40 MM; INLET CONNECTION: BSP; OUTLET SIZE: 25 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION: SABS 509/55; BS 143/52
108	0057119	ADAPTOR PIPE:50 MM;BSP;25 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 50 MM; INLET CONNECTION: BSP; OUTLET SIZE: 25 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52

109	0057124	COUPLING PIPE:6 MM;FPT;STL;SABS 62	COUPLING, PIPE: SIZE: 6 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62; STYLE: SOCKET; FOR STEAM PIPE; PLAIN; TO THE LATEST EDITION OF BEARING THE SABS MARK
110	0057125	COUPLING PIPE:8 MM;FPT;STL;SABS 62	COUPLING, PIPE: SIZE: 8 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62; STYLE: SOCKET; GRADE 4.6, STEAM PIPE
111	0057126	COUPLING PIPE:10 MM;FPT;STL;SABS 62-1971	COUPLING, PIPE: SIZE: 10 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62-1971; GRADE 4.6; STEAM
112	0057127	COUPLING PIPE:15 MM;FPT;STL;SABS 62-1971	COUPLING, PIPE: SIZE: 15 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62-1971; STYLE: SOCKET; GRADE 4.6; STEAM PIPE
113	0057128	COUPLING PIPE:20 MM;FPT;STL;SABS 62-1971	COUPLING, PIPE: SIZE: 20 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62-1971; STYLE: SOCKET; FOR STEAM PIPE; PLAIN
114	0057129	COUPLING PIPE:25 MM;FPT;STL;SABS 1740	COUPLING, PIPE: SIZE: 25 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 1740; STYLE: SOCKET; GRADE 4.6; STEAM PIPE
115	0057130	COUPLING PIPE:32 MM;FPT;STL;SABS 62	COUPLING, PIPE: SIZE: 32 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62; STYLE: SOCKET; GRADE 4.6, STEAM PIPE
116	0057131	COUPLING PIPE:40 MM;FPT;STL;SABS 62-1971	COUPLING, PIPE: SIZE: 40 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62-1971; STYLE: SOCKET; GRADE 4.6; STEAM PIPE
117	0057132	COUPLING PIPE:50 MM;FPT;STL;SABS 62-1971	COUPLING, PIPE: SIZE: 50 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62-1971; GRADE 4.6; STEAM
118	0057133	COUPLING PIPE:65 MM;FPT;STL;SABS 62	COUPLING, PIPE: SIZE: 65 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62; STYLE: SOCKET; GRADE 4.6; STEAM PIPE
119	0057134	COUPLING PIPE:80 MM;FNPT;STL;SOCKET	COUPLING, PIPE: SIZE: 80 MM; CONNECTION: FNPT; MATERIAL: STEEL; SPECIFICATION: SABS 62-1971; STYLE: SOCKET; GRADE 4.6, STEAM PIPE

120	0057135	COUPLING PIPE:100 MM;FPT;STL;SABS 62	COUPLING, PIPE: SIZE: 100 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 62; STYLE: SOCKET; GRADE 4.6; PLAIN; STEAM PIPE; TO THE LATEST EDITION OF SABS 62 AND BEARING THE SABS MARK OF APPROVAL
121	0057138	PLUG PIPE:50 MM;SQ;NPT;STL;BS S1740	PLUG, PIPE: SIZE: 50 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: STEEL; SPECIFICATION: BS S1740
122	0057139	PLUG PIPE:32 MM;SQ;NPT;STL;BS S1740	PLUG, PIPE: SIZE: 32 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: STEEL; SPECIFICATION: BS S1740
123	0057140	PLUG PIPE:40 MM;SQ;NPT;STL;BS 1740-1965	PLUG, PIPE: SIZE: 40 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: STEEL; SPECIFICATION: BS 1740-1965; STEAM
124	0057168	REDUCER PIPE:CONCENTRIC;25 X 10 MM;FPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 25 X 10 MM; CONNECTION: FPT; MATERIAL: STEEL; GRADE: WPB; RATING: 1000 KPA; SPECIFICATION: BS 1740-71; FOR STEAM APPLICATION
125	0057169	REDUCER PIPE:CONCENTRIC;40 X 25 MM;NPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 40 X 25 MM; CONNECTION: NPT; MATERIAL: STL; GRADE: WPB; SPECIFICATION: BS 1740-1965 AMENDMENT 1 TABLE 13; STEAM, PSI, BSP THREAD
126	0057171	REDUCER PIPE:CONCENTRIC;20 X 15 MM;FPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 20 X 15 MM; CONNECTION: FPT; MATERIAL: STL; SPECIFICATION: BS S1740
127	0057172	REDUCER PIPE:CONCENTRIC;15 X 10 MM;FPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 15 X 10 MM; CONNECTION: FPT; MATERIAL: STL; SPECIFICATION: BS 1740; FOR STEAM APPLICATION
128	0057174	REDUCER PIPE:CONCENTRIC;25 X 20 MM;FPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 25 X 20 MM; CONNECTION: FPT; MATERIAL: STL; SPECIFICATION: BS S1740-1965 AMENDMENT 1 TABLE 13
129	0057177	REDUCER PIPE:CONCENTRIC BELL;50 X 25 MM	REDUCER, PIPE: TYPE: CONCENTRIC BELL; NOMINAL SIZE: 50 X 25 MM; CONNECTION: FNPT; MATERIAL: STEEL; GRADE: WPB; RATING: 1000 KPA; SPECIFICATION: BS 1740; FOR STEAM APPLICATION
130	0057179	REDUCER PIPE:CONCENTRIC BELL;25 X 15 MM	REDUCER, PIPE: TYPE: CONCENTRIC BELL; NOMINAL SIZE: 25 X 15 MM; CONNECTION: FNPT; MATERIAL: STL; GRADE: WPB; SPECIFICATION: BS S1740; STEAM PSI, BSP THREAD

131	0057181	REDUCER PIPE:CONCENTRIC;10 X 8 MM;NPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 10 X 8 MM; CONNECTION: NPT; MATERIAL: STL; SPECIFICATION: BS S1740-1965 AMENDMENT 1 TABLE 13; STEAM, SOCKET BSP THREAD
132	0057185	ADAPTOR PIPE:50 MM;BSP;20 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 50 MM; INLET CONNECTION: BSP; OUTLET SIZE: 20 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
133	0057188	REDUCER PIPE:CONCENTRIC;20 X 10 MM;FNPT	REDUCER, PIPE: TYPE: CONCENTRIC; NOMINAL SIZE: 20 X 10 MM; CONNECTION: FNPT; MATERIAL: STEEL; GRADE: WPB; RATING: 1000 KPA; SPECIFICATION: BS 1740-1965 AMENDMENT 1 TABLE 13; BSP THREAD
134	0057191	ADAPTOR PIPE:15 MM;BSP;8 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 15 MM; INLET CONNECTION: BSP; OUTLET SIZE: 8 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
135	0057192	ADAPTOR PIPE:10 MM;BSP;8 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 10 MM; INLET CONNECTION: BSP; OUTLET SIZE: 8 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION SABS 509/55, BS 143/52
136	0057194	BEND, PIPE:OD 8 MM;SOCKET X NPT;STL;90	BEND, PIPE: OUTSIDE DIAMETER: 8 MM; CONNECTION: SOCKET X NPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; SPECIFICATION: SABS 62; STEAM
137	0057195	BEND, PIPE:OD 10 MM;SW X NPT;STL;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 10 MM; CONNECTION: SW X NPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; SPECIFICATION: SABS 62; STEAM, TO THE LATEST EDITION; AND BEARING
138	0057196	BEND, PIPE:OD 15 MM;MNPT;STL;90 DEG;LONG	BEND, PIPE: OUTSIDE DIAMETER: 15 MM; CONNECTION: MNPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; GRADE: 4.6; SPECIFICATION: SABS 62; STEAM; TO THE LATEST EDITION AND BEARING THE SABS MARK OF APPROVAL
139	0057197	BEND, PIPE:OD 20 MM;MNPT;STL;90 DEG;LONG	BEND, PIPE: OUTSIDE DIAMETER: 20 MM; CONNECTION: MNPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; GRADE: 4.6; SPECIFICATION: SABS 62-1971; STEAM; MALE THREAD WITH SOCKET ONE END
140	0057198	BEND, PIPE:OD 25 MM;SW X NPT;STL;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 25 MM; CONNECTION: SW X NPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; SPECIFICATION: SABS 62-1971; STEAM

141	0057199	BEND, PIPE:OD 32 MM;MNPT;STL;90 DEG;LONG	BEND, PIPE: OUTSIDE DIAMETER: 32 MM; CONNECTION: MNPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; GRADE: 4.6; SPECIFICATION: SABS 62; STEAM; TO THE LATEST EDITION AND BEARING THE SABS MARK OF APPROVAL
142	0057201	BEND, PIPE:OD 50 MM;SW X NPT;STL;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 50 MM; CONNECTION: SW X NPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; SPECIFICATION: SABS 62-1971; STEAM
143	0057203	BEND, PIPE:OD 80 MM;NPT X FNPT;STL;90	BEND, PIPE: OUTSIDE DIAMETER: 80 MM; CONNECTION: NPT X FNPT; MATERIAL: STL; DEGREE: 90 DEG; RADIUS: LONG; GRADE: 4.6; SPECIFICATION: SABS 62-1971; STEAM; MALE AND FEMALE THREADED; TO THE LATEST EDITION AND BEARING THE SABS MARK OF APPROVAL
144	0057207	ELBOW PIPE:6 MM;FNPT;STL 13CRMO44 BS1740	ELBOW, PIPE: SIZE: 6 MM; CONNECTION: FNPT; MATERIAL: STL 13CRMO44 BS1740; DEGREE: 90 DEG; RADIUS: SHORT; STEAM; LEG LENGTH 16MM; AMENDMENT 1 TABLE 2
145	0057208	ELBOW PIPE:8 MM;FNPT;STL BS 1740;90 DEG	ELBOW, PIPE: SIZE: 8 MM; CONNECTION: FNPT; MATERIAL: STL BS 1740; DEGREE: 90 DEG; RADIUS: SHORT; GRADE: 4.6; SPECIFICATION: BS 1740; STEAM
146	0057209	ELBOW PIPE:10 MM;FNPT;STL 13CRMO44;90	ELBOW, PIPE: SIZE: 10 MM; CONNECTION: FNPT; MATERIAL: STL 13CRMO44; DEGREE: 90 DEG; RADIUS: SHORT; STEAM; TO BSS 1740
147	0057211	ELBOW PIPE:20 MM;FNPT;STL BS 1740;90 DEG	ELBOW, PIPE: SIZE: 20 MM; CONNECTION: FNPT; MATERIAL: STL BS 1740; DEGREE: 90 DEG; RADIUS: SHORT; STEAM
148	0057212	ELBOW PIPE:25 MM;FNPT;BS 1740;90 DEG	ELBOW, PIPE: SIZE: 25 MM; CONNECTION: FNPT; MATERIAL: BS 1740; DEGREE: 90 DEG; RADIUS: SHORT; STEAM
149	0057213	ELBOW PIPE:32 MM;FNPT;90 DEG;SHORT	ELBOW, PIPE: SIZE: 32 MM; CONNECTION: FNPT; MATERIAL: STL 13CRMO44 BS1740/1971; DEGREE: 90 DEG; RADIUS: SHORT; STEAM; BSS 1740
150	0057214	ELBOW PIPE:40 MM;FNPT;STL BS 1740;90 DEG	ELBOW, PIPE: SIZE: 40 MM; CONNECTION: FNPT; MATERIAL: STL BS 1740; DEGREE: 90 DEG; RADIUS: SHORT; STEAM; TO BSS 1740-1971
151	0057215	ELBOW PIPE:50 MM;FNPT;STL BS 1740;90 DEG	ELBOW, PIPE: SIZE: 50 MM; CONNECTION: FNPT; MATERIAL: STL BS 1740; DEGREE: 90 DEG; RADIUS: SHORT; STEAM

152	0057220	BEND, PIPE:OD 25 MM;NPT X FNPT;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 25 MM; CONNECTION: NPT X FNPT; MATERIAL: MI GALV SABS 763; DEGREE: 90 DEG; RADIUS: LONG
153	0057221	ELBOW PIPE:20 MM;FNPT;STL GALV;90 DEG	ELBOW, PIPE: SIZE: 20 MM; CONNECTION: FNPT; MATERIAL: STEEL GALVANIZED; DEGREE: 90 DEG; RADIUS: SHORT
154	0057222	ELBOW PIPE:25 MM;FNPT;MI GALV;90 DEG	ELBOW, PIPE: SIZE: 25 MM; CONNECTION: FNPT; MATERIAL: MI GALV; DEGREE: 90 DEG; RADIUS: SHORT
155	0057225	ELBOW PIPE ADPTR:50 MM;NPT;FPT;MI GALV	ELBOW, PIPE ADAPTOR: SIZE: 50 MM; INLET CONNECTION: NPT; OUTLET CONNECTION: FPT; MATERIAL: MI GALV; DEGREE: 90 DEG; RADIUS: LONG
156	0057226	ELBOW PIPE:50 MM;FNPT;MI GALV;90 DEG	ELBOW, PIPE: SIZE: 50 MM; CONNECTION: FNPT; MATERIAL: MI GALV; DEGREE: 90 DEG; RADIUS: SHORT; TYPE: WATER
157	0057228	ELBOW PIPE:40 MM;FNPT;MI GALV;90 DEG	ELBOW, PIPE: SIZE: 40 MM; CONNECTION: FNPT; MATERIAL: MI GALV; DEGREE: 90 DEG; RADIUS: SHORT
158	0057233	ADAPTOR PIPE:32 MM;BSP;15 MM;FBSP;MI	ADAPTOR, PIPE: INLET SIZE: 32 MM; INLET CONNECTION: BSP; OUTLET SIZE: 15 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI; HEX; SPECIFICATION: SABS 509/55; BS 143/52
159	0057240	ADAPTOR PIPE:50 MM;NPT;25 MM;FPT	ADAPTOR, PIPE: INLET SIZE: 50 MM; INLET CONNECTION: NPT; OUTLET SIZE: 25 MM; OUTLET CONNECTION: FPT; MATERIAL: IRON GALV; HEXAGON HEAD ONE END
160	0057243	REDUCER PIPE:BUSH;38 X 20 MM;BSP X FBSP	REDUCER, PIPE: TYPE: BUSH; NOMINAL SIZE: 38 X 20 MM; CONNECTION: BSP X FBSP; MATERIAL: MI GALVANIZED; RATING: 75 BAR; SPECIFICATION: EN10241
161	0057247	ADAPTOR PIPE:25 MM;BSP;20 MM;FBSP	ADAPTOR, PIPE: INLET SIZE: 25 MM; INLET CONNECTION: BSP; OUTLET SIZE: 20 MM; OUTLET CONNECTION: FBSP; MATERIAL: MI GALV; RATING 75 BAR; SPECIFICATION BS143/52, SABS 509/55; HEXAGON HEAD ONE END
162	0057271	PLUG PIPE:6 MM;SQ;BSP;STL;BS 1740	PLUG, PIPE: SIZE: 6 MM; HEAD: SQ; CONNECTION: BSP; MATERIAL: STEEL; SPECIFICATION: BS 1740; FOR STEAM APPLICATION
163	0057272	PLUG PIPE:15 MM;SQ;PT;STL;B;BS 1740	PLUG, PIPE: SIZE: 15 MM; HEAD: SQ; CONNECTION: PT; MATERIAL: STEEL; GRADE: B; SPECIFICATION: BS 1740; RATING PSI

164	0057273	PLUG PIPE:20 MM;SQ;NPT;STL;BS S1740	PLUG, PIPE: SIZE: 20 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: STEEL; SPECIFICATION: BS S1740
165	0057274	PLUG PIPE:25 MM;SQ;NPT;STL	PLUG, PIPE: SIZE: 25 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: STEEL; SPECIFICATION: BS 1740 AMENDMENT 1 TABLE 25; FOR STEAM APPLICATION
166	0057275	PLUG PIPE:50 MM;SQ;NPT;IRON GALV;B	PLUG, PIPE: SIZE: 50 MM; HEAD: SQ; CONNECTION: NPT; MATERIAL: IRON GALV; GRADE: B; SPECIFICATION: BS 1740; RATING PSI
167	0057286	UNION PIPE:50 MM;FPT;STL;SABS 763	UNION, PIPE: SIZE: 50 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: SABS 763
168	0057289	UNION PIPE:8;FPT;STL;4830 KPA;BS 1940;B	UNION, PIPE: SIZE: 8; CONNECTION: FPT; MATERIAL: STEEL; RATING: 4830 KPA; SPECIFICATION: BS 1940; GRADE: B; FOR STEAM APPLICATION
169	0057290	UNION PIPE:10;FPT;STL	UNION, PIPE: SIZE: 10; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: BS 1740-1965 AMENDMENT 1 TABLE 20; FOR STEAM APPLICATION
170	0057291	UNION PIPE:40 MM;FBSP;MI GALV;SABS 763;B	UNION, PIPE: SIZE: 40 MM; CONNECTION: FBSP; MATERIAL: MI GALV; SPECIFICATION: SABS 763; GRADE: B; FLAT FACED
171	0057294	UNION PIPE:50 MM;FPT;STL;BS S1740-1971	UNION, PIPE: SIZE: 50 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: BS S1740-1971
172	0057295	UNION PIPE:40 MM;FPT;STL;BS 1740;4.6	UNION, PIPE: SIZE: 40 MM; CONNECTION: FPT; MATERIAL: STEEL; SPECIFICATION: BS 1740; GRADE: 4.6; FOR STEAM APPLICATION
173	0057297	UNION PIPE:20 MM;FBSP;STL;BS 1740	UNION, PIPE: SIZE: 20 MM; CONNECTION: FBSP; MATERIAL: STEEL; SPECIFICATION: BS 1740; FOR STEAM APPLICATION
174	0057298	UNION PIPE:25 MM;FNPT;STL;BS 1740-1971	UNION, PIPE: SIZE: 25 MM; CONNECTION: FNPT; MATERIAL: STEEL; SPECIFICATION: BS 1740-1971
175	0057302	COUPLING PIPE:40 MM;FBPT;STL GALV	COUPLING, PIPE: SIZE: 40 MM; CONNECTION: FBPT; MATERIAL: STL GALV; STYLE: STRAIGHT
176	0057304	COUPLING PIPE:50 MM;FNPT;STL GALV;SOCKET	COUPLING, PIPE: SIZE: 50 MM; CONNECTION: FNPT; MATERIAL: STL GALV; SPECIFICATION: SABS 763; STYLE: SOCKET; BSP
177	0057387	BEND, PIPE:OD 32 MM;NPT X FNPT;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 32 MM; CONNECTION: NPT X FNPT; MATERIAL: MI GALV SABS 763; DEGREE: 90 DEG; RADIUS: LONG

178	0057402	FLANGE PIPE:THD NECK;40 MM;STL;RF;4.6	FLANGE, PIPE: TYPE: THD NECK; PIPE SIZE: 40 MM; MATERIAL: STEEL; STYLE: RF; GRADE: 4.6; FLANGE DIAMETER: 132 MM; STEAM, UNDRILLED, TABLE 3E
179	0057403	FLANGE PIPE:THD NECK;32 MM;STL;RF;4.6	FLANGE, PIPE: TYPE: THD NECK; PIPE SIZE: 32 MM; MATERIAL: STEEL; STYLE: RF; GRADE: 4.6; FLANGE DIAMETER: 120 MM; STEAM, TABLE 3E, BLANK
180	0057405	FLANGE PIPE:THD COMPANION;20 MM;STL	FLANGE, PIPE: TYPE: THD COMPANION; BORE: 20 MM; MATERIAL: STL; FLANGE DIAMETER: 101.6 MM; STEAM, UNDRILLED TABLE 3E
181	0057411	FLANGE PIPE:COMPANION THD;STL A105;20	FLANGE, PIPE: TYPE: COMPANION THD; MATERIAL: STL A105; RATING: 20 BAR; SPECIFICATION: BS 4504; FLANGE DIAMETER: 114.3 MM; STEAM, DRILLED TO TABLE 3E, FEMALE SCREWED; SIZE: 25MM
182	0057412	FLANGE PIPE:COMPANION THD;STL;215.9 MM	FLANGE, PIPE: TYPE: COMPANION THD; MATERIAL: STL; SPECIFICATION: BS 10 TABLE 3; FLANGE DIAMETER: 215.9 MM; STEAM PIPE, UNDRILLED TO TABLE 3E, FEMALE SCREWED; SIZE: 100MM
183	0057413	FLANGE PIPE:COMPANION SCREWED;80 MM;STL	FLANGE, PIPE: TYPE: COMPANION SCREWED; BORE: 80 MM; MATERIAL: STL; SPECIFICATION: BS 10-1962 TABLE 3; FLANGE DIAMETER: 184.1 MM; STEAM, E UNDRILLED
184	0057414	FLANGE PIPE:COMPANION SCREWED;50 MM;MS;4	FLANGE, PIPE: TYPE: COMPANION SCREWED; BORE: 50 MM; MATERIAL: MS; SPECIFICATION: BS TABLE D; BOLT HOLES: 4; BOLT HOLE SIZE: 12 MM; FLANGE DIAMETER: 152.4 MM; SIZE: 12MM THK
185	0057415	FLANGE PIPE:COMPANION THD;STL;279.4 MM	FLANGE, PIPE: TYPE: COMPANION THD; MATERIAL: STL; FLANGE DIAMETER: 279.4 MM; STEAM PIPE, UNDRILLED TO TABLE 3E, FEMALE SCREWED; SIZE: 150MM
186	0057460	FLANGE PIPE:COMPANION THD;40 MM;STL;BF	FLANGE, PIPE: TYPE: COMPANION THD; BORE: 40 MM; MATERIAL: STL; STYLE: BF; SPECIFICATION: BS 10 TABLE 3H; FLANGE DIAMETER: 134 MM; STEAM, UNDRILLED, 139.7MM OUTSIDE DIAMETER, 17.5MM THK, BOSS DIMENSION 12.7MM LENGTH, 61.9MM DIAMETER AT SMALL END, 69.9MM DIA AT ROOT

187	0057461	FLANGE PIPE:THD NECK;50 MM;MS;RF;165 MM	FLANGE, PIPE: TYPE: THD NECK; BORE: 50 MM; MATERIAL: MS; STYLE: RF; SPECIFICATION: BS 10 TABLE 3H; FLANGE DIAMETER: 165 MM; STEAM, UNDRILLED, BOSSED FACE, 165.1MM OD, 19.1MM THK BOSS DIMENSIONS: 12.7MM LG, 74.6MM DIA AT SMALL END, 92.9MM DIA AT ROOT
188	0058252	COUPLING PIPE:200 MM;BOLTED;CI	COUPLING, PIPE: SIZE: 200 MM; CONNECTION: BOLTED; MATERIAL: CI; STYLE: SHORT COLLAR; CLASS 18
189	0058507	UNION PIPE:32;SOCKET SLIP ON;PVC	UNION, PIPE: SIZE: 32; CONNECTION: SOCKET SLIP ON; MATERIAL: PVC; RATING: 1600 KPA AT 20 DEG C; SPECIFICATION: DIN 8063; DURAPIPE UPVC, PLAIN ENDS
190	0058510	ELBOW PIPE:32 MM;PLAIN;PVC;90 DEG;SHORT	ELBOW, PIPE: SIZE: 32 MM; CONNECTION: PLAIN; MATERIAL: PVC; DEGREE: 90 DEG; RADIUS: SHORT; RATING: 1600 KPA; SPECIFICATION: SABS 966-1976; DUROFLO; MATERIAL: UPVC; CLASS 16; SOLWELD; CODE: PVC115308
191	0058513	ELBOW PIPE:20 MM;PLAIN;PVC;90 DEG;SHORT	ELBOW, PIPE: SIZE: 20 MM; CONNECTION: PLAIN; MATERIAL: PVC; DEGREE: 90 DEG; RADIUS: SHORT; RATING: 1600 KPA; SPECIFICATION: SABS 966-1976; DUROFLO; MATERIAL: UPVC; CLASS 16; SOLWELD; CODE: PVC115306
192	0058517	COUPLING PIPE:63 MM;SLIP ON;PVC;1600 KPA	COUPLING, PIPE: SIZE: 63 MM; CONNECTION: SLIP ON; MATERIAL: PVC; RATING: 1600 KPA; SPECIFICATION: DIN 8063; STYLE: SOCKET; DURAPIPE UPVC; OPERATING TEMPERATURE 20 DEG C
193	0058606	FLANGE PIPE:WELD NECK;50 MM;SS;SCH 10;RF	FLANGE, PIPE: TYPE: WELD NECK; PIPE SIZE: 50 MM; MATERIAL: STAINLESS STEEL; RATING: SCH 10; STYLE: RF; GRADE: 316L; FLANGE DIAMETER: 152.4 MM; UNDRILLED TO ASA 150 SCHEDULE 10, 19.1MM THK, WELDING NECK 63.5MM HIGH; SIZE: 50MM
194	0058764	FLANGE PIPE:WELD ON;50 MM;SS;FF;316L;127	FLANGE, PIPE: TYPE: WELD ON; PIPE SIZE: 50 MM; MATERIAL: STAINLESS STEEL; STYLE: FF; GRADE: 316L; SPECIFICATION: BS 10 TABLE F; PCD: 127 MM; BOLT HOLES: 4; FLANGE DIAMETER: 165.1 MM; THK OF FLANGE: 15.9MM, DIA OF BOLTS M16; SIZE: 60.3MM

195	0058797	ELBOW PIPE:ID 50 MM;BW;SS;90 DEG;LONG;40	ELBOW, PIPE: SIZE: ID 50 MM; CONNECTION: BW; MATERIAL: STAINLESS STEEL; DEGREE: 90 DEG; RADIUS: LONG; SCHEDULE: 40; GRADE: 316L
196	0058843	ELBOW PIPE:32 MM;SOCKET FUSION;PVC;90;10	ELBOW, PIPE: SIZE: 32 MM; CONNECTION: SOCKET FUSION; MATERIAL: PVC; DEGREE: 90 DEG; RADIUS: SHORT; RATING: 10 BAR; SPECIFICATION: SABS 1315-1981; POLYPROPYLENE; CLASS 16; 1600 KPA; PLAIN
197	0058935	FLANGE PIPE:220 MM;SS;316L;8;340 MM	FLANGE, PIPE: BORE: 220 MM; MATERIAL: STAINLESS STEEL; GRADE: 316L; BOLT HOLES: 8; FLANGE DIAMETER: 340 MM; TYPE DRILLED, 10/3, 761537 ALBIS, 25MM THK
198	0058937	FLANGE PIPE:WELD NECK;100 MM;SS;RF;316L	FLANGE, PIPE: TYPE: WELD NECK; PIPE SIZE: 100 MM; MATERIAL: STAINLESS STEEL; STYLE: RF; GRADE: 316L; PCD: 180 MM; BOLT HOLES: 8; FLANGE DIAMETER: 220 MM; DRILLED TO BS4504 TABLE 16:3, APPROXIMATELY OUTSIDE DIAMETER OF PIPE: 114.3MM, THK OF FLANGE: 17MM; DIAMETER OF BOLTS M18, WELD ON TYPE; SIZE: 114.3MM
199	0059003	PLUG PIPE:3/8 IN;SQ;NPT;SS;316	PLUG, PIPE: SIZE: 3/8 IN; HEAD: SQ; CONNECTION: NPT; MATERIAL: STAINLESS STEEL; GRADE: 316; REFERENCE NO: 394387-1024; CONNECTOR; MALE; SIZE 3/8 IN X 1/4 IN; FOR USE WITH VENT POPPET VALVE ON DIAMOND POWER RETRACTABLE SOOTBLOWER TYPE IK545
200	0059038	UNION PIPE:1-1/2 IN;FBSP;SS;316	UNION, PIPE: SIZE: 1-1/2 IN; CONNECTION: FBSP; MATERIAL: STAINLESS STEEL; GRADE: 316
201	0059092	UNION PIPE:1-1/2 IN;FBSP;SS;316	UNION, PIPE: SIZE: 1-1/2 IN; CONNECTION: FBSP; MATERIAL: STAINLESS STEEL; GRADE: 316; 11TPI
202	0059093	UNION PIPE:3/4 IN;FBSP;SS;316	UNION, PIPE: SIZE: 3/4 IN; CONNECTION: FBSP; MATERIAL: STAINLESS STEEL; GRADE: 316; 14TPI
203	0059168	FLANGE PIPE:55 MM;BRS;160 MM;8;200 MM	FLANGE, PIPE: BORE: 55 MM; MATERIAL: BRASS; PCD: 160 MM; BOLT HOLES: 8; FLANGE DIAMETER: 200 MM; TYPE DRILLED, COUPLING INSTANTANEOUS FEMALE, COMPLETE ASSEMBLY, DOWN OBLIQUE, DIMENSIONS: 20MM THK, TO FIT 16MM BOLTS, FOR USE WITH RIGHT ANGLE FIRE HYDRANT VALVE
204	0059383	PLUG PIPE:1/4 IN;HEX;THD;SS;SS400-P	PLUG, PIPE: SIZE: 1/4 IN; HEAD: HEX; CONNECTION: THD; MATERIAL: STAINLESS STEEL; REFERENCE NO: SS400-P

205	0059384	PLUG PIPE:3/8 IN;HEX;THD;SS;SS600-P	PLUG, PIPE: SIZE: 3/8 IN; HEAD: HEX; CONNECTION: THD; MATERIAL: STAINLESS STEEL; REFERENCE NO: SS600-P
206	0059387	PLUG PIPE:10 MM;HEX;THD;SS;SS10M0-P	PLUG, PIPE: SIZE: 10 MM; HEAD: HEX; CONNECTION: THD; MATERIAL: STAINLESS STEEL; REFERENCE NO: SS10M0-P
207	0059595	BEND, PIPE:OD 35 MM;STL;90 DEG	BEND, PIPE: OUTSIDE DIAMETER: 35 MM; MATERIAL: STL; DEGREE: 90 DEG; FEMALE; FOR MACLOCK TYPE B HANDRAIL; THIN WALLED; VH90; LG 540 MM
208	0059903	COUPLING PIPE:20 MM;COMPRESSION	COUPLING, PIPE: SIZE: 20 MM; CONNECTION: COMPRESSION; MATERIAL: GALVANISED STEEL; COMPLETE WITH RUBBER SEALS
209	0061207	COUPLING PIPE:750 MM;BOLTED;STL	COUPLING, PIPE: SIZE: 750 MM; CONNECTION: BOLTED; MATERIAL: STEEL; REFERENCE NO: JOHNSON VIKING
210	0061756	UNION PIPE:3/4 IN;SW;STL	UNION, PIPE: SIZE: 3/4 IN; CONNECTION: SW; MATERIAL: STEEL; DRAWING NO: GEC M200(AO)40872 REV 1; REFERENCE NO: 2349; TO GEC DESPATCH SCHEDULE 7ABR7355459
211	0061771	ADAPTOR PIPE:3 IN;NPT;2 IN;FPT;MI GALV	ADAPTOR, PIPE: INLET SIZE: 3 IN; INLET CONNECTION: NPT; OUTLET SIZE: 2 IN; OUTLET CONNECTION: FPT; MATERIAL: MI GALV; HEXAGON HEAD ONE END; TO THE LATEST EDITION OF SABS 509 AND BEARING THE SABS MARK OF APPROVAL
212	0086466	REDUCER PIPE:STUD;29 X 25 MM;NPT;SS	REDUCER, PIPE: TYPE: STUD; NOMINAL SIZE: 29 X 25 MM; CONNECTION: NPT; MATERIAL: STAINLESS STEEL; SUPPL P/N: 930711-9035; FOR DIAMOND POWER SOOTBLOWER POPPET VALVE, AIR RELIEF VALVE, SERIES 60
213	0086523	BAR RD:6 MM;43;MS BS 4360;LG 1 M	BAR, ROUND: NOMINAL DIAMETER: 6 MM; GRADE: 43; MATERIAL: MS BS 4360; LENGTH: 1 M; PROCESS: HOT ROLLED; THREADED
214	0086560	BAR RD:24 MM;43;MS BS 4360;LG 250 MM	BAR, ROUND: NOMINAL DIAMETER: 24 MM; GRADE: 43; MATERIAL: MS BS 4360; LENGTH: 250 MM; PROCESS: HOT ROLLED; FULLY THREADED, IN 1 METER LENGTH
215	0087379	COUPLING PIPE:3/4 IN;14BSP	COUPLING, PIPE: SIZE: 3/4 IN; CONNECTION: 14BSP; STYLE: STRAIGHT MALE STUD; SUPPL P/N: S6897HC HNO1075S; DRAWING NO: GEC R200(AO)6420 REV 1; DESPATCHED SCHEDULE NUMBER: 7SR7113811; PARALLEL

216	0090541	PIPE MTLC:30 MM;SS;LG 445 MM;SEAMLESS	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 30 MM; MATERIAL: STAINLESS STEEL; LENGTH: 445 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; SUPPL P/N: 000.01; MODEL NO: HPTPK32; REFERENCE NO: 104-133-371-003; 49MM OD; FOR INTERMEDIATE STAGE CONNECTION; FOR USE ON SULZER FEED PUMP
217	0113061	PLATE MTL:STL;THK 22 MM;WD 42 MM;LG 50	PLATE, METAL: MATERIAL: STEEL; THICKNESS: 22 MM; WIDTH: 42 MM; LENGTH: 50 MM; DIMENSIONS: WD 42 X LG 50 X THK 22 MM; DRAWING NO: GEC M212(A0)40908 REV 1; M212(A0)40908 REV 1; STOP; FOR USE WITH HIGH PRESSURE CYLINDER FRONT GLAND
218	0135297	BAR RD:75 MM;TUFNOL;LG 1.2 M;7 KG/M	BAR, ROUND: NOMINAL DIAMETER: 75 MM; MATERIAL: TUFNOL; LENGTH: 1.2 M; WEIGHT: 7 KG/M
219	0136071	BAR RD:50 MM;TUFNOL;LG 1 M;2 KG/M	BAR, ROUND: NOMINAL DIAMETER: 50 MM; MATERIAL: TUFNOL; LENGTH: 1 M; WEIGHT: 2 KG/M
220	0143924	BAR FLAT:WD 16 MM;LG 1.9 M;THK 5 MM;STL	BAR, FLAT: WIDTH: 16 MM; LENGTH: 1.9 M; THICKNESS: 5 MM; MATERIAL: STL; PROCESS: HOT ROLLED; GRADE: 43A; SUPPL P/N: 203501-1; DRAWING NO: 158S2125/07/820 REV 1; COOLER SEAL, GEC, SCHEDULE NUMBER: TASG01-116; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
221	0161950	BAR RD:12 MM;EN3B;LG 6 M;HOT ROLLED;0.88	BAR, ROUND: NOMINAL DIAMETER: 12 MM; GRADE: EN3B; MATERIAL: STL 070M20 BS970 PART 1; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 0.88 KG/M; SHAFTING TURNED, 28/32 TON TENSILE
222	0161953	BAR RD:25 MM;EN3B;MS BS 970;LG 6 M;3.85	BAR, ROUND: NOMINAL DIAMETER: 25 MM; GRADE: EN3B; MATERIAL: MS BS 970; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 3.85 KG/M; 28 TO 32 TON TENSILE
223	0161955	BAR RD:32 MM;EN3B;STL BS 970;LG 6 M;6.31	BAR, ROUND: NOMINAL DIAMETER: 32 MM; GRADE: EN3B; MATERIAL: STL BS 970; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 6.31 KG/M; SHAFTING TURNED PART 1 070M20

224	0161957	BAR RD:50 MM;EN3B;LG 6 M;HOT ROLLED;15.4	BAR, ROUND: NOMINAL DIAMETER: 50 MM; GRADE: EN3B; MATERIAL: STL 070M20 BS970 PART 1; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 15.4 KG/M
225	0161958	BAR RD:65 MM;EN3B;MS BS 970 PART 1;LG 6	BAR, ROUND: NOMINAL DIAMETER: 65 MM; GRADE: EN3B; MATERIAL: MS BS 970 PART 1; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 26 KG/M; REFERENCE NO: 070M20; EN3B
226	0161960	BAR RD:76 MM;EN3B;LG 3 M;HOT ROLLED;37	BAR, ROUND: NOMINAL DIAMETER: 76 MM; GRADE: EN3B; MATERIAL: STL 070M20 BS970 PART 1; LENGTH: 3 M; PROCESS: HOT ROLLED; WEIGHT: 37 KG/M
227	0161962	BAR RD:EN3B;STL 070M20 BS970 PART 1;LG 2	BAR, ROUND: GRADE: EN3B; MATERIAL: STL 070M20 BS970 PART 1; LENGTH: 2 M; PROCESS: HOT ROLLED; WEIGHT: 61.7 KG/M
228	0161967	BAR FLAT:WD 80 MM;LG 6 M;THK 12 MM;EN43A	BAR, FLAT: WIDTH: 80 MM; LENGTH: 6 M; THICKNESS: 12 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: EN43A; WEIGHT: 7.54 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
229	0162008	BAR RD:20 MM;EN3B;LG 6 M;HOT ROLLED;2.46	BAR, ROUND: NOMINAL DIAMETER: 20 MM; GRADE: EN3B; MATERIAL: STL BRIGHT GR 070M20 BS 970 PART 1; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 2.46 KG/M; SHAFTING
230	0162058	BAR RD:75 MM;316;SS BS 970;LG 3 M;35.5	BAR, ROUND: NOMINAL DIAMETER: 75 MM; GRADE: 316; MATERIAL: SS BS 970; LENGTH: 3 M; PROCESS: HOT ROLLED; WEIGHT: 35.5 KG/M
231	0162075	BAR RD:40 MM;EN3B;LG 6 M;9.865 KG/M	BAR, ROUND: NOMINAL DIAMETER: 40 MM; GRADE: EN3B; MATERIAL: CS BRIGHT GR 070M20 BS 970; LENGTH: 6 M; PROCESS: HOT ROLLED/HEAT TREATED; WEIGHT: 9.865 KG/M; MILD; "20"; 1 LENGTH= APPROXIMATELY 60KG
232	0162082	BAR FLAT:WD 25 MM;LG 3 M;THK 6 MM;SS;304	BAR, FLAT: WIDTH: 25 MM; LENGTH: 3 M; THICKNESS: 6 MM; MATERIAL: STAINLESS STEEL; GRADE: 304; WEIGHT: 1.2 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

233	0162085	BAR FLAT:WD 60 MM;LG 6 M;THK 10 MM;43A	BAR, FLAT: WIDTH: 60 MM; LENGTH: 6 M; THICKNESS: 10 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 4.71 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
234	0162086	BAR FLAT:WD 60 MM;LG 3 M;THK 6 MM;SS;310	BAR, FLAT: WIDTH: 60 MM; LENGTH: 3 M; THICKNESS: 6 MM; MATERIAL: STAINLESS STEEL; GRADE: 310; WEIGHT: 2.83 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
235	0162087	BAR FLAT:WD 150 MM;LG 6 M;THK 8 MM;43A	BAR, FLAT: WIDTH: 150 MM; LENGTH: 6 M; THICKNESS: 8 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 9.8 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
236	0162088	BAR FLAT:WD 130 MM;LG 6 M;THK 8 MM;43A	BAR, FLAT: WIDTH: 130 MM; LENGTH: 6 M; THICKNESS: 8 MM; MATERIAL: MS BS 4360; PROCESS: HOT ROLLED; GRADE: 43A; WEIGHT: 8.13 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
237	0162092	BAR FLAT:WD 50 MM;LG 3 M;THK 6 MM;3CR12	BAR, FLAT: WIDTH: 50 MM; LENGTH: 3 M; THICKNESS: 6 MM; MATERIAL: 3CR12; WEIGHT: 2.4 KG/M; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
238	0162095	BAR RD:60 MM;EN3B;GR 070M20 BS 970;LG 6	BAR, ROUND: NOMINAL DIAMETER: 60 MM; GRADE: EN3B; MATERIAL: GR 070M20 BS 970; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 10 KG/M
239	0162096	KEY STOCK:WD 6 MM;LG 3 M;THK 6 MM;STL	KEY STOCK: WIDTH: 6 MM; LENGTH: 3 M; THICKNESS: 6 MM; MATERIAL: STL; PROCESS: HOT ROLLED
240	0162097	KEY STOCK:WD 28 MM;LG 3 M;THK 50 MM;STL	KEY STOCK: WIDTH: 28 MM; LENGTH: 3 M; THICKNESS: 50 MM; MATERIAL: STL; PROCESS: HOT ROLLED; FLAT BAR
241	0162098	KEY STOCK:WD 20 MM;LG 3 M;THK 36 MM;STL	KEY STOCK: WIDTH: 20 MM; LENGTH: 3 M; THICKNESS: 36 MM; MATERIAL: STL; PROCESS: HOT ROLLED; FLAT BAR

242	0162100	KEY STOCK:WD 30 MM;LG 3 M;THK 30 MM;STL	KEY STOCK: WIDTH: 30 MM; LENGTH: 3 M; THICKNESS: 30 MM; MATERIAL: STL; PROCESS: HOT ROLLED
243	0162101	KEY STOCK:WD 25 MM;LG 3 M;THK 25 MM;STL	KEY STOCK: WIDTH: 25 MM; LENGTH: 3 M; THICKNESS: 25 MM; MATERIAL: STL; PROCESS: HOT ROLLED
244	0162102	KEY STOCK:WD 16 MM;LG 3 M;THK 16 MM;STL	KEY STOCK: WIDTH: 16 MM; LENGTH: 3 M; THICKNESS: 16 MM; MATERIAL: STL; PROCESS: HOT ROLLED
245	0162103	KEY STOCK:WD 12 MM;LG 3 M;THK 12 MM;STL	KEY STOCK: WIDTH: 12 MM; LENGTH: 3 M; THICKNESS: 12 MM; MATERIAL: STL; PROCESS: HOT ROLLED
246	0162104	KEY STOCK:WD 10 MM;LG 3 M;THK 10 MM;STL	KEY STOCK: WIDTH: 10 MM; LENGTH: 3 M; THICKNESS: 10 MM; MATERIAL: STL; PROCESS: HOT ROLLED
247	0162106	BAR RD:30 MM;EN3B;13CRMO44;LG 6 M;5.5	BAR, ROUND: NOMINAL DIAMETER: 30 MM; GRADE: EN3B; MATERIAL: 13CRMO44; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 5.5 KG/M; STANDARD: BS 970
248	0162113	KEY STOCK:WD 8 MM;LG 3 M;THK 10 MM;STL	KEY STOCK: WIDTH: 8 MM; LENGTH: 3 M; THICKNESS: 10 MM; MATERIAL: STL; PROCESS: HOT ROLLED
249	0162128	BAR RD:160 MM;EN3B;LG 3 M;HOT ROLLED;160	BAR, ROUND: NOMINAL DIAMETER: 160 MM; GRADE: EN3B; MATERIAL: STL BRIGHT GR 070M20 BS 970; LENGTH: 3 M; PROCESS: HOT ROLLED; WEIGHT: 160 KG/M; SHAFTING, ("20" CARBON STEEL) 1 LENGTH = APPROXIMATELY 480KG
250	0162201	KEY STOCK:WD 15.8 MM;LG 3 M;THK 15.8 MM	KEY STOCK: WIDTH: 15.8 MM; LENGTH: 3 M; THICKNESS: 15.8 MM; MATERIAL: STL; PROCESS: HOT ROLLED; 1,997 KG/METER
251	0162202	KEY STOCK:WD 12.7 MM;LG 4 M;THK 12.7 MM	KEY STOCK: WIDTH: 12.7 MM; LENGTH: 4 M; THICKNESS: 12.7 MM; MATERIAL: KEY STL; 1,256 KG/METRE
252	0162203	KEY STOCK:WD 25.4 MM;LG 3 M;THK 25.4 MM	KEY STOCK: WIDTH: 25.4 MM; LENGTH: 3 M; THICKNESS: 25.4 MM; MATERIAL: KEY STL; PROCESS: AIR HARDENED; BAR
253	0162231	BAR RD:30 MM;EN3B;LG 6 M;HOT ROLLED	BAR, ROUND: NOMINAL DIAMETER: 30 MM; GRADE: EN3B; MATERIAL: MS BRIGHT GR 070M20 BS 970 PART 1; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 5.549 KG/M; 5.55KG PER METRE
254	0162240	BAR RD:6 MM;S15;SS BS 970-972 PART 4	BAR, ROUND: NOMINAL DIAMETER: 6 MM; GRADE: S15; MATERIAL: SS BS 970-972 PART 4; LENGTH: 3 M; PROCESS: FORGED; WEIGHT: 0.226 KG/M; ANTI-MAGNETIC, FORGED BETWEEN 900 TO 1150 DEGREES CELCIUS, HARDENED BETWEEN 1000 DEGREES TO 1050 DEGREES CELCIUS

255	0162248	BAR RD:25 MM;316;SS BS 970;LG 6 M;1.305	BAR, ROUND: NOMINAL DIAMETER: 25 MM; GRADE: 316; MATERIAL: SS BS 970; LENGTH: 6 M; PROCESS: HOT ROLLED; WEIGHT: 1.305 KG/M; ANTI-MAGNETIC. FORGED BETWEEN 850 DEGREES CENTIGRADE AND 1150 DEGREES CENTIGRADE, HARDEN AT 1050 DEGREES CENTIGRADE AND 1100 DEGREES CENTIGRADE, IN AIR OR WATER, COLOUR CODED RED AND YELLOW, PART 4, ONE LENGTH = APPROXIMATELY 7.83KG
256	0162249	BAR RD:32 MM;316; S16;SS BS 970-1972	BAR, ROUND: NOMINAL DIAMETER: 32 MM; GRADE: 316; S16; MATERIAL: SS BS 970-1972; LENGTH: 6 M; WEIGHT: 6.439 KG/M; ANTI-MAGNETIC TO: PART4 CODE RED AND YELLOW FORGED BETWEEN 850 DEGREES CENTIGRADE AND 1150 DEGREES CENTIGRADE HARDEN AT 1050 DEGREES CENTIGRADE AND 1100 DEGREES CENTIGRADE IN AIR OR WATER 1 LENGTH = APPROXIMATELY 39,0KG
257	0162250	BAR RD:50 MM;316;SS BS 970;LG 3 M;6.43	BAR, ROUND: NOMINAL DIAMETER: 50 MM; GRADE: 316; MATERIAL: SS BS 970; LENGTH: 3 M; PROCESS: HOT ROLLED; WEIGHT: 6.43 KG/M; COLOUR CODE: RED AND YELLOW, ANTI MAGNETIC, CERTIFICATES TO BE SUPPLIED WITH EVERY CONSIGNMENT
258	0162260	KEY STOCK:WD 20 MM;LG 3 M;THK 20 MM;STL	KEY STOCK: WIDTH: 20 MM; LENGTH: 3 M; THICKNESS: 20 MM; MATERIAL: STL
259	0162358	PLATE MTL:MS BS 4360, SABS 1431;589 KG	PLATE, METAL: MATERIAL: MS BS 4360, SABS 1431; GRADE: 300WA EN43A; PROCESS: HOT ROLLED; WEIGHT: 589 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 25 MM
260	0162359	PLATE MTL:MS;EN43A;BS 4360-1972 TABLE 6	PLATE, METAL: MATERIAL: MILD STEEL; GRADE: EN43A; STANDARD: BS 4360-1972 TABLE 6; PROCESS: HOT ROLLED; WEIGHT: 235.5 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 10 MM
261	0162366	SHEET MTL:WD 915 MM;LG 1.83 M;THK 0.6 MM	SHEET, METAL: WIDTH: 915 MM; LENGTH: 1.83 M; THICKNESS: 0.6 MM; MATERIAL: GALV; FABRICATION METHOD: HOT ROLLED
262	0162400	SHEET MTL:WD 1.5 M;LG 3 M;THK 3 MM	SHEET, METAL: WIDTH: 1.5 M; LENGTH: 3 M; THICKNESS: 3 MM; MATERIAL: SS GR 316; WEIGHT 107.86KG MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY

263	0162433	PLATE WEAR:STL HIGH CARBON SPECIAL	PLATE, WEAR: DIMENSIONS: WD 90 MM X LG 1.72 M X THK 10 MM; MATERIAL: STL HIGH CARBON SPECIAL; 80 X 10, 1720MM LONG; SPARES FOR WET ASH SCRAPER CONVEYOR FLIGHT BAR; MATERIAL: V.R.N. 500; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
264	0162434	PLATE WEAR:STL HIGH CARBON SPECIAL	PLATE, WEAR: DIMENSIONS: WD 80 MM X LG 1.72 M X THK 10 MM; MATERIAL: STL HIGH CARBON SPECIAL; SUPPL P/N: UVV-00095-709; REFERENCE NO: 500; FLIGHT BAR; GRADE 90MN4; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
265	0162439	PLATE MTL:3CR12;HOT ROLLED;141 KG;3CR-12	PLATE, METAL: MATERIAL: 3CR12; PROCESS: HOT ROLLED; WEIGHT: 141 KG; DIMENSIONS: WD 1.25 M X LG 2.5 M X THK 6 MM; REFERENCE NO: 3CR-12
266	0162451	PLATE MTL:SS ASTM A240;310;HOT ROLLED	PLATE, METAL: MATERIAL: SS ASTM A240; GRADE: 310; PROCESS: HOT ROLLED; WEIGHT: 369 KG; DIMENSIONS: WD 1.5 M X LG 3 M X THK 10 MM; REFERENCE NO: 310; MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
267	0162453	PLATE MTL:SS;304;HOT ROLLED;153 KG	PLATE, METAL: MATERIAL: STAINLESS STEEL; GRADE: 304; PROCESS: HOT ROLLED; WEIGHT: 153 KG; DIMENSIONS: WD 1.25 M X LG 2.5 M X THK 6 MM; MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
268	0162459	PLATE MTL:SS;310;THK 8 MM;WD 1 M;LG 3 M	PLATE, METAL: MATERIAL: STAINLESS STEEL; GRADE: 310; THICKNESS: 8 MM; WIDTH: 1 M; LENGTH: 3 M; PROCESS: HOT ROLLED; WEIGHT: 193.68 KG; WEIGHT 193.68 KG MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
269	0162460	PLATE MTL:VRN500;CHUTE;760 KG	PLATE, METAL: MATERIAL: VRN500; TYPE: CHUTE; WEIGHT: 760 KG; DIMENSIONS: WD 2.4 M X LG 2.5 M X THK 16 MM; MATERIAL CERTIFICATE TO BE SUPPLIED WHEN DELIVERED; AS WELL AS HARDNESS TEST

270	0162464	PLATE MTL:15MO3;THK 6 MM;WD 2 M;LG 4 M	PLATE, METAL: MATERIAL: 15MO3; THICKNESS: 6 MM; WIDTH: 2 M; LENGTH: 4 M; PROCESS: HOT ROLLED; WEIGHT: 640 KG; DIMENSIONS: WD 2 M X LG 4 M X THK 6 MM; FLAT STEEL, MATERIAL TEST CERTIFICATES TO BE SUPPLIED ACCORDING TO DIN 50049 TYPE 3.1.A OR 3.1.C, ALL PLATES TO BE HARD STAMPED WITH HEAT NUMBERS
271	0162466	SHIM STCK:THK 1 MM;WD 610 MM X LG 10 M	SHIM, STOCK: THICKNESS: 1 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 321; BRIGHT ANNEALED STRIP IN COILS WITH SHEARED EDGES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
272	0162467	SHIM STCK:THK 0.25 MM;WD 610 MM X LG 5 M	SHIM, STOCK: THICKNESS: 0.25 MM; DIMENSIONS: WD 610 MM X LG 5 M; MATERIAL: SS GR 316; MATERIAL CERTIFICATE TO BE SUPPLIED ON DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
273	0162468	SHIM STCK:THK 0.05 MM;SS GR 316	SHIM, STOCK: THICKNESS: 0.05 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 316; MATERIAL CERTIFICATE TO BE SUPPLIED ON DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
274	0162469	SHIM STCK:THK 0.15 MM;SS GR 316	SHIM, STOCK: THICKNESS: 0.15 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 316; MATERIAL CERTIFICATE TO BE SUPPLIED ON DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
275	0162470	SHIM STCK:THK 0.3 MM;WD 610 MM X LG 10 M	SHIM, STOCK: THICKNESS: 0.3 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 321; BRIGHT ANNEALED STRIP IN COILS WITH SHEARED EDGES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

276	0162472	SHIM STCK:THK 0.2 MM;WD 610 MM X LG 10 M	SHIM, STOCK: THICKNESS: 0.2 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 321; BRIGHT ANNEALED STRIP IN COILS WITH SHEARED EDGES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
277	0162475	SHIM STCK:THK 0.38 MM;WD 305 MM	SHIM, STOCK: THICKNESS: 0.38 MM; DIMENSIONS: WD 305 MM; MATERIAL: SS GR 304; MATERIAL CERTIFICATE TO BE SUPPLIED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
278	0162476	SHIM STCK:THK 0.4 MM;WD 610 MM X LG 10 M	SHIM, STOCK: THICKNESS: 0.4 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 321; BRIGHT ANNEALED STRIP IN COILS WITH SHEARED EDGES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
279	0162478	SHIM STCK:THK 0.7 MM;WD 610 MM X LG 10 M	SHIM, STOCK: THICKNESS: 0.7 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 321; BRIGHT ANNEALED STRIP IN COILS WITH SHEARED EDGES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
280	0162479	SHIM STCK:THK 0.1 MM;WD 610 MM X LG 10 M	SHIM, STOCK: THICKNESS: 0.1 MM; DIMENSIONS: WD 610 MM X LG 10 M; MATERIAL: SS GR 321; BRIGHT ANNEALED STRIP IN COILS WITH SHEARED EDGES, FOR TURBINES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
281	0162481	SHEET MTL:WD 1.2 M;LG 2.4 M;THK 2 MM	SHEET, METAL: WIDTH: 1.2 M; LENGTH: 2.4 M; THICKNESS: 2 MM; MATERIAL: STL ANNEALED; FABRICATION METHOD: COLD ROLLED; REFERENCE NO: VEM317G; SMALL GENERAL PURPOSE EXPANDED MESH, SHORT WAY OF MESH 25MM, LONG WAY 50MM, STRAND WIDTH 4.5MM, MASS 12KG

282	0162482	SHEET MTL:WD 415 MM;LG 1 M;COLD ROLLED	SHEET, METAL: WIDTH: 415 MM; LENGTH: 1 M; MATERIAL: SS GR 304 ANNEALED; FABRICATION METHOD: COLD ROLLED; SMALL GENERAL PURPOSE EXPANDED MESH, SS GR 304L, MESH DIMENSIONS: 1.2MM STRAND DIAMETER 3.15 SQAURE MILLIMETRE OPENING
283	0162497	SHEET MTL:WD 1.25 M;LG 2.5 M;THK 1.6 MM	SHEET, METAL: WIDTH: 1.25 M; LENGTH: 2.5 M; THICKNESS: 1.6 MM; MATERIAL: SS GR 304; FABRICATION METHOD: HOT ROLLED; STANDARD: ASTM A240; BS 970-1972 PART 4; WEIGHT 39.65 KG ANTI MAGNETIC, MATERIAL CERTIFICATES TO BE SUPPLIED WITH DELIVERY
284	0162499	PLATE MTL:MS;EN43A;BS 4360-1972 TABLE 6	PLATE, METAL: MATERIAL: MILD STEEL; GRADE: EN43A; STANDARD: BS 4360-1972 TABLE 6; PROCESS: HOT ROLLED; WEIGHT: 942 KG; DIMENSIONS: WD 1.2 M X LG 2.5 M X THK 40 MM; 080M50
285	0162576	PLATE MTL:15MO3;HOT ROLLED;360 KG	PLATE, METAL: MATERIAL: 15MO3; PROCESS: HOT ROLLED; WEIGHT: 360 KG; DIMENSIONS: WD 1.25 M X LG 2.5 M X THK 10 MM; FLAT STEEL, NOTE! MATERIAL CERTIFICATES TO BE SUPPLIED AND PLATES TO BE MARKED
286	0162645	BAR RD:25 MM;CU SABS 182;LG 3 M;ANNEALED	BAR, ROUND: NOMINAL DIAMETER: 25 MM; MATERIAL: CU SABS 182; LENGTH: 3 M; PROCESS: ANNEALED; WEIGHT: 4.5 KG/M; (N/A; Q5:NSF:NC:NEV)
287	0162650	BAR RD:13 MM;CZ121;BRS BS 249;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 13 MM; GRADE: CZ121; MATERIAL: BRS BS 249; LENGTH: 6 M; PROCESS: CAST CONTINUOUS; WEIGHT: 1.26 KG/M
288	0162652	BAR RD:19 MM;CZ121;BRS BS 249;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 19 MM; GRADE: CZ121; MATERIAL: BRS BS 249; LENGTH: 6 M; PROCESS: CAST CONTINUOUS; WEIGHT: 2.33 KG/M
289	0162654	BAR RD:25 MM;CZ121;BRS BS 249;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 25 MM; GRADE: CZ121; MATERIAL: BRS BS 249; LENGTH: 6 M; PROCESS: CAST CONTINUOUS; REFERENCE NO: CZ121
290	0162656	BAR RD:50 MM;CZ121;BRS BS 249;LG 3 M	BAR, ROUND: NOMINAL DIAMETER: 50 MM; GRADE: CZ121; MATERIAL: BRS BS 249; LENGTH: 3 M; PROCESS: CAST CONTINUOUS; WEIGHT: 16.3 KG/M; (BS249 1963; Q4:NSF:NC:NEV)

291	0162657	BAR RD:76 MM;CZ121;BRS BS 249;LG 2 M;39	BAR, ROUND: NOMINAL DIAMETER: 76 MM; GRADE: CZ121; MATERIAL: BRS BS 249; LENGTH: 2 M; PROCESS: CAST CONTINUOUS; WEIGHT: 39 KG/M
292	0162667	BAR RD:38 MM;CU SABS 182-1968;LG 6 M	BAR, ROUND: NOMINAL DIAMETER: 38 MM; MATERIAL: CU SABS 182-1968; LENGTH: 6 M; PROCESS: ANNEALED; TO THE LATEST EDITION AND BEARING THE MARK OF APPROVAL
293	0162678	BAR RD:20 MM;CU SABS 182-1968;LG 4 M	BAR, ROUND: NOMINAL DIAMETER: 20 MM; MATERIAL: CU SABS 182-1968; LENGTH: 4 M; PROCESS: ANNEALED; WEIGHT: 2.725 KG/M; TO THE LATEST EDITION OF, AND BEARING THE SABS MARK OF APPROVAL
294	0162679	BAR RD:50 MM;CU SABS 182-1968;LG 500 MM	BAR, ROUND: NOMINAL DIAMETER: 50 MM; MATERIAL: CU SABS 182-1968; LENGTH: 500 MM; PROCESS: ANNEALED; (N/A; Q5:NSF:NC:NEV;) TO THE LATEST EDITION AND BEARING THE SABS MARK OF APPROVAL
295	0162680	BAR RD:64 MM;CU;LG 1 M;ANNEALED;30 KG/M	BAR, ROUND: NOMINAL DIAMETER: 64 MM; MATERIAL: CU; LENGTH: 1 M; PROCESS: ANNEALED; WEIGHT: 30 KG/M
296	0162682	BAR RD:12 MM;CU;LG 3 M;1.1 KG/M;SABS 182	BAR, ROUND: NOMINAL DIAMETER: 12 MM; MATERIAL: CU; LENGTH: 3 M; WEIGHT: 1.1 KG/M; STANDARD: SABS 182; TO THE LATEST EDITION OF THE SABS 182-1968 AND BEARING THE SABS MARK OF APPROVAL
297	0162713	BAR RD:76.2 MM;PB1C;LG 2 M;41.05 KG/M	BAR, ROUND: NOMINAL DIAMETER: 76.2 MM; GRADE: PB1C; MATERIAL: BRZ PHOSPHOR BS 1400-1961; LENGTH: 2 M; PROCESS: CAST CONTINUOUS; WEIGHT: 41.05 KG/M; TO TABLE 6
298	0162714	BAR RD:128 MM;BRZ PHOSPHOR BS 1400	BAR, ROUND: NOMINAL DIAMETER: 128 MM; MATERIAL: BRZ PHOSPHOR BS 1400; PROCESS: CAST CONTINUOUS; WEIGHT: 119.33 KG/M; TO 1961 TABLE 6 TYPE
299	0162715	BAR RD:154 MM;BRZ PHOSPHOR SABS 202	BAR, ROUND: NOMINAL DIAMETER: 154 MM; MATERIAL: BRZ PHOSPHOR SABS 202; LENGTH: 500 MM; PROCESS: CAST CONTINUOUS; TO BS1400:1961 TABLE 6:TYPE PB1
300	0162718	BAR RD:230 MM;PB1;LG 250 MM	BAR, ROUND: NOMINAL DIAMETER: 230 MM; GRADE: PB1; MATERIAL: BRZ PHOSPHOR BS 1400-1961; LENGTH: 250 MM; PROCESS: CAST CONTINUOUS; TABLE 6

301	0162736	BAR RD:38 MM;CZ121;BRS BS 249;LG 4 M	BAR, ROUND: NOMINAL DIAMETER: 38 MM; GRADE: CZ121; MATERIAL: BRS BS 249; LENGTH: 4 M; PROCESS: CAST CONTINUOUS; WEIGHT: 9.56 KG/M
302	0162757	BAR RD:38 MM;BRZ PHOSPHOR;LG 165 MM	BAR, ROUND: NOMINAL DIAMETER: 38 MM; MATERIAL: BRZ PHOSPHOR; LENGTH: 165 MM; PROCESS: CAST CONTINUOUS; OILITE
303	0162817	SHIM STCK:THK 0.072 MM;WD 152 MM;BRS	SHIM, STOCK: THICKNESS: 0.072 MM; DIMENSIONS: WD 152 MM; MATERIAL: BRASS; HARD TEMPERED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
304	0162818	SHIM STCK:THK 0.101 MM;WD 150 MM;BRS	SHIM, STOCK: THICKNESS: 0.101 MM; DIMENSIONS: WD 150 MM; MATERIAL: BRASS; NOTE: ITEM MUST BE PROTECTIVE PACKED AND MARKED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
305	0162821	SHIM STCK:THK 0.254 MM;WD 152 MM;BRS	SHIM, STOCK: THICKNESS: 0.254 MM; DIMENSIONS: WD 152 MM; MATERIAL: BRASS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
306	0162843	SHIM STCK:THK 0.15 MM;WD 150 MM	SHIM, STOCK: THICKNESS: 0.15 MM; DIMENSIONS: WD 150 MM; MATERIAL: BRS TEMPERED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
307	0222771	ADAPTOR PIPE:50 MM;NPT;25 MM;FPT;MI GALV	ADAPTOR, PIPE: INLET SIZE: 50 MM; INLET CONNECTION: NPT; OUTLET SIZE: 25 MM; OUTLET CONNECTION: FPT; MATERIAL: MI GALV; HEX; SPECIFICATION BS143/52, SABS 509/55
308	0222772	ADAPTOR PIPE:32 MM;NPT;15 MM;FPT;MI GALV	ADAPTOR, PIPE: INLET SIZE: 32 MM; INLET CONNECTION: NPT; OUTLET SIZE: 15 MM; OUTLET CONNECTION: FPT; MATERIAL: MI GALV; HEX; SPECIFICATION BS143/52, SABS 509/55
309	0222774	ADAPTOR PIPE:15 MM;NPT;8 MM;FPT;MI GALV	ADAPTOR, PIPE: INLET SIZE: 15 MM; INLET CONNECTION: NPT; OUTLET SIZE: 8 MM; OUTLET CONNECTION: FPT; MATERIAL: MI GALV; HEX; SPECIFICATION BS143/52, SABS 509/55

310	0222813	REDUCER PIPE:BUSH;100 X 75 MM;STL	REDUCER, PIPE: TYPE: BUSH; NOMINAL SIZE: 100 X 75 MM; CONNECTION: SOCKET FUSION; MATERIAL: STL; SPECIFICATION: SABS 509-1955 TABLE 15; FEMALE BOTH ENDS
311	0222814	REDUCER PIPE:BUSH;25 X 20 MM;GALV	REDUCER, PIPE: TYPE: BUSH; NOMINAL SIZE: 25 X 20 MM; CONNECTION: SOCKET FUSION; MATERIAL: GALV; SPECIFICATION: SABS 509-1955 TABLE 15
312	0227371	SHIM STCK:THK 0.38 MM;WD 152 MM;BRS	SHIM, STOCK: THICKNESS: 0.38 MM; DIMENSIONS: WD 152 MM; MATERIAL: BRASS; WEIGHT 0.07 KG MATERIAL CERTIFICATE TO BE SUPPLIED WITH DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
313	0227372	SHIM STCK:THK 0.5 MM;WD 152 MM;BRS	SHIM, STOCK: THICKNESS: 0.5 MM; DIMENSIONS: WD 152 MM; MATERIAL: BRASS; WEIGHT 0.09 KG; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
314	0227373	SHIM STCK:THK 0.75 MM;WD 152 MM;BRS	SHIM, STOCK: THICKNESS: 0.75 MM; DIMENSIONS: WD 152 MM; MATERIAL: BRASS; WEIGHT 0.15 KG; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
315	0227374	SHIM STCK:THK 0.65 MM;WD 152 MM;BRS	SHIM, STOCK: THICKNESS: 0.65 MM; DIMENSIONS: WD 152 MM; MATERIAL: BRASS; WEIGHT 0.13 KG; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

316	0251233	PIPE MTLC:ID 500 MM;LG 6-10 M;15.5 MM;BW	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 500 MM; MATERIAL: X20CRM0V11-1 GR 1.4922; LENGTH: 6-10 M; WALL THICKNESS: 15.5 MM; CONSTRUCTION: SEAMLESS; END TYPE: BW; SPECIFICATION: EN10216-2; MATERIAL CERTIFICATION TO EN10204/3.2; TECHNICAL REQUIREMENTS REFER TO ESKOM ORDER SPECIFICATION; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS AND THE SUPPLIER WILL COMPLY TO THE FOLLOWING STANDARD (SEE PROCUREMENT OF HIGH PRESSURE PIPEWORK AND BOILER TUBING MATERIAL STANDARD IN THE GENERATION DIVISION 240-87733094 LATEST REVISION); MATERIAL CERTIFICATION TO EN10204/3.2; CONDUCT A MATERIAL ANALYSIS (SPECTROMETER TEST) ON EACH BATCH OF MATERIAL AT THE SUPPLIER'S PREMISES PRIOR DELIVERY TO THE POWER STATION; THE POWER STATION AIA WILL BE PRESENT TO REVIEW AND VERIFIED THE SPECTROMETER RESULTS. MATERIAL NOT MEETING THE REQUIREMENTS WILL BE REJECTED; THE SPECTROMETER RESULTS MUST CORRESPOND WITH THE MATERIAL CERTIFICATE; ALL THE DOCUMENTATION WILL BE EVALUATED BY ENGINEERING INCLUDING THE SPECTROMETER TEST RESULTS SIGNED BY POWER STATION AIA UPON DELIVERY BEFORE ACCEPTANCE OF THE MATERIAL; NOTE MATERIAL WILL NOT BE ACCEPTED WITHOUT THE MATERIAL CERTIFICATES AND THE SPECTROMETER TEST CERTIFICATE SIGNED AND VERIFIED BY POWER STATION AIA
317	0578671	PIPE MTLC:ID 438 MM;10CRM09-10 (1.7380)	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 438 MM; MATERIAL: 10CRM09-10 (1.7380); LENGTH: 6-11.8 M; WALL THICKNESS: 30 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 3.79 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS

318	0578673	PIPE MTLC:ID 470 MM;LG 6-11.8 M;70 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 470 MM; MATERIAL: X20CRMOV111-1 (1.4922); LENGTH: 6-11.8 M; WALL THICKNESS: 70 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 3.79 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS REQUIREMENTS
319	0578674	PIPE MTLC:ID 990 MM;10CRMO910 1.7380;540	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 990 MM; MATERIAL: 10CRMO910 1.7380; LENGTH: 6-11.8 M; WALL THICKNESS: 57.6 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 3.79 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS REQUIREMENTS
320	0578676	PIPE MTLC:ID 245 MM;10CRMO910 1.7380;80	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 245 MM; MATERIAL: 10CRMO910 1.7380; LENGTH: 6-11.8 M; WALL THICKNESS: 80 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 17 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS
321	0578677	PIPE MTLC:ID 446 MM;10CRM09-10 (1.7380)	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 446 MM; MATERIAL: 10CRM09-10 (1.7380); LENGTH: 6-11.8 M; WALL THICKNESS: 22.5 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 3.79 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS REQUIREMENTS
322	0578678	PIPE MTLC:ID 245 MM;LG 6-11.8 M;60 MM;17	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 245 MM; MATERIAL: X20CRMOV111-1 (1.4922); LENGTH: 6-11.8 M; WALL THICKNESS: 60 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 17 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS

323	0578679	BAR RD:OD 270 MM;X20CRMOV11-1 (1.4922)	BAR, ROUND: NOMINAL DIAMETER: OD 270 MM; MATERIAL: X20CRMOV11-1 (1.4922); LENGTH: 6-11.8 M; STANDARD: EN 10222-2; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING TEMP: 540 DEG C; MAXIMUM OPERATING PRESSURE: 17 MPA; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS
324	0578680	PIPE MTLC:ID 460 MM;LG 6-11.8 M;57 MM;17	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 460 MM; MATERIAL: X20CRMOV11-1 GR 1.4922; LENGTH: 6-11.8 M; WALL THICKNESS: 57 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 17 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS
325	0578681	PIPE MTLC:ID 290.5 MM;LG 6-11.8 M;15.2	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 290.5 MM; MATERIAL: 10CRM09-10 (1.7380); LENGTH: 6-11.8 M; WALL THICKNESS: 15.2 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 0.375 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10222-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS
326	0578682	PIPE MTLC:ID 500 MM;LG 6-11.8 M;18 MM;17	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 500 MM; MATERIAL: X20CRMOV11-1 (1.4922); LENGTH: 6-11.8 M; WALL THICKNESS: 18 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 17 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS
327	0578683	PIPE MTLC:ID 250 MM;LG 6-11.8 M;59 MM;17	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: ID 250 MM; MATERIAL: X20CRMOV11-1 (1.4922); LENGTH: 6-11.8 M; WALL THICKNESS: 59 MM; CONSTRUCTION: SEAMLESS; MAXIMUM OPERATING PRESSURE: 17 MPA; MAXIMUM OPERATING TEMP: 540 DEG C; SPECIFICATION: EN10216-2; STRAIGHT PIPE; ADHERE TO ESKOM GOODS INFORMATION REQUIREMENTS
328	0632361	GRATING:CATWALK;WD 1.2 X LG 2.4 M;40 X 6	GRATING: TYPE: CATWALK; DIMENSIONS: WD 1.2 X LG 2.4 M; OPENING SIZE: 40 X 6 MM; MATERIAL: STL GALV; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

329	0662187	FLANGE PIPE:1CES032X039001-1;BUTTWELD;SS	FLANGE, PIPE: TYPE: BUTTWELD; BORE: 134 MM; PIPE SIZE: 133 MM; MATERIAL: STAINLESS STEEL; RATING: 5.5 BAR; STYLE: FLAT ROUND FACE; PCD: 209.55 MM; BOLT HOLES: 8; BOLT HOLE SIZE: 17.5 MM; FLANGE DIAMETER: 260 MM; USAGE DESIGN: STATOR WATER BELLOWS; OEM P/N: 1CES032X039001-1, OEM: GE STEAM POWER SERVICE; 1CES032/0390, OEM: GE STEAM POWER SERVICE; DRAWING NO: 1CES032M0538 REV 0; 1CES032/0390-1 REV 0; 1CES032/0390-2 REV 0; WITH STAINLESS STEEL BELLOWS PART NO: 1CES032X0390-1
330	0662857	BAR FLAT:WD 570 MM;LG 1.36 M;THK 50 MM	BAR, FLAT: WIDTH: 570 MM; LENGTH: 1.36 M; THICKNESS: 50 MM; MATERIAL: CU; REFERENCE NO: TG6421; DELTA BAR TRANSFORMER WINDING CONNECTION; USED ON 11KV/400V GEOFOL RESIN ENCAPSULATED TRANSFORMER; 1600KVA; DYN11; CLASS 10N; CURRENT RATINGS PRIMARY: 84A; SECONDARY: 2309A,THE SUPPLIER SHOULD ARRANGE WITH TUTUKA ENGINEERING AND MAINTENANCE TO WITNESS TESTS AND ACCEPT THEM BEFORE THE DELTA BAR CAN BE RELEASED TO SITE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
331	0665171	PIPE MTLC:25 MM;SS 1.4539;LG 6 M;4.55 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 25 MM; MATERIAL: SS 1.4539; LENGTH: 6 M; WALL THICKNESS: 4.55 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; MAXIMUM OPERATING PRESSURE: 1000 KPA; SCHEDULE: 80; MAXIMUM OPERATING TEMP: 70 DEG C; GRADE: 904L; SPECIFICATION: ASME B36.19; 3.2 MATERIAL CERTIFICATE TO BE PROVIDED ON EVERY DELIVERY
332	0665172	PIPE MTLC:50 MM;SS 1.4539;LG 6 M;3.91 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 50 MM; MATERIAL: SS 1.4539; LENGTH: 6 M; WALL THICKNESS: 3.91 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; MAXIMUM OPERATING PRESSURE: 1000 KPA; SCHEDULE: 40; MAXIMUM OPERATING TEMP: 70 DEG C; GRADE: 904L; SPECIFICATION: ASME B36.19; 3.2 MATERIAL CERTIFICATE TO BE PROVIDED ON EVERY DELIVERY

333	0665173	PIPE MTLC:80 MM;SS 1.4539;LG 6 M;5.49 MM	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 80 MM; MATERIAL: SS 1.4539; LENGTH: 6 M; WALL THICKNESS: 5.49 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; MAXIMUM OPERATING PRESSURE: 1000 KPA; SCHEDULE: 40; MAXIMUM OPERATING TEMP: 70 DEG C; GRADE: 904L; SPECIFICATION: ASME B36.19; 3.2 MATERIAL CERTIFICATE TO BE PROVIDED ON EVERY DELIVERY
334	0665174	PIPE MTLC:100 MM;SS 1.4539;LG 6 M;6.02	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 100 MM; MATERIAL: SS 1.4539; LENGTH: 6 M; WALL THICKNESS: 6.02 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN; MAXIMUM OPERATING PRESSURE: 1000 KPA; SCHEDULE: 40; MAXIMUM OPERATING TEMP: 70 DEG C; GRADE: 904L; SPECIFICATION: ASME B36.19; 3.2 MATERIAL CERTIFICATE TO BE PROVIDED ON EVERY DELIVERY
335	0665178	FLANGE PIPE:SLIP ON;33.7 MM;25 MM;SS;16	FLANGE, PIPE: TYPE: SLIP ON; BORE: 33.7 MM; PIPE SIZE: 25 MM; MATERIAL: STAINLESS STEEL; RATING: 16 BAR; STYLE: FF; GRADE: 904L; SPECIFICATION: BS4504-16/3; PCD: 85 MM; BOLT HOLES: 4; SCHEDULE: 80; BOLT HOLE SIZE: 14 MM; FLANGE DIAMETER: 115 MM; USAGE DESIGN: PIPE CONNECTOR; UNSN08904; FLANGE THK: 16MM; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY
336	0665185	FLANGE PIPE:SLIP ON;60.3 MM;50 MM;SS;16	FLANGE, PIPE: TYPE: SLIP ON; BORE: 60.3 MM; PIPE SIZE: 50 MM; MATERIAL: STAINLESS STEEL; RATING: 16 BAR; STYLE: FF; GRADE: 904L; SPECIFICATION: BS4504-16/3; PCD: 125 MM; BOLT HOLES: 4; SCHEDULE: 40; BOLT HOLE SIZE: 18 MM; FLANGE DIAMETER: 165 MM; USAGE DESIGN: PIPE CONNECTOR; UNSN08904; FLANGE THK: 18MM; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY

337	0665187	FLANGE PIPE:SLIP ON;88.9 MM;80 MM;SS;16	FLANGE, PIPE: TYPE: SLIP ON; BORE: 88.9 MM; PIPE SIZE: 80 MM; MATERIAL: STAINLESS STEEL; RATING: 16 BAR; STYLE: FF; GRADE: 904L; SPECIFICATION: BS4504-16/3; PCD: 160 MM; BOLT HOLES: 8; SCHEDULE: 40; BOLT HOLE SIZE: 18 MM; FLANGE DIAMETER: 200 MM; USAGE DESIGN: PIPE CONNECTOR; UNSN08904; FLANGE THK: 20MM; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY
338	0665189	FLANGE PIPE:SLIP ON;114.3 MM;100 MM;SS;8	FLANGE, PIPE: TYPE: SLIP ON; BORE: 114.3 MM; PIPE SIZE: 100 MM; MATERIAL: STAINLESS STEEL; RATING: 16 BAR; STYLE: FF; GRADE: 904L; SPECIFICATION: BS4504-16/3; PCD: 180 MM; BOLT HOLES: 8; SCHEDULE: 40; BOLT HOLE SIZE: 18 MM; FLANGE DIAMETER: 220 MM; USAGE DESIGN: PIPE CONNECTOR; UNSN08904; FLANGE THK: 20MM; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY
339	0665206	ELBOW PIPE:25 MM;SW;SS;90;10 BAR;80;904L	ELBOW, PIPE: SIZE: 25 MM; CONNECTION: SW; MATERIAL: STAINLESS STEEL; DEGREE: 90; RATING: 10 BAR; SCHEDULE: 80; GRADE: 904L; SPECIFICATION: ASME B16.11; WALL THICKNESS: 4.55 MM; TYPE: FORGE BEND; UNSN08904; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY
340	0665207	ELBOW PIPE:50 MM;BW;SS;90;LONG;10 BAR;40	ELBOW, PIPE: SIZE: 50 MM; CONNECTION: BW; MATERIAL: STAINLESS STEEL; DEGREE: 90; RADIUS: LONG; RATING: 10 BAR; SCHEDULE: 40; GRADE: 904L; SPECIFICATION: ASME B16.11; WALL THICKNESS: 3.91 MM; TYPE: BEVEL; UNSN08904; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY
341	0665208	ELBOW PIPE:80 MM;BW;SS;90;LONG;10 BAR;40	ELBOW, PIPE: SIZE: 80 MM; CONNECTION: BW; MATERIAL: STAINLESS STEEL; DEGREE: 90; RADIUS: LONG; RATING: 10 BAR; SCHEDULE: 40; GRADE: 904L; SPECIFICATION: ASME B16.11; WALL THICKNESS: 5.49 MM; TYPE: BEVEL; UNSN08904; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY
342	0665210	ELBOW PIPE:100 MM;BW;SS;90;LONG;10 BAR	ELBOW, PIPE: SIZE: 100 MM; CONNECTION: BW; MATERIAL: STAINLESS STEEL; DEGREE: 90; RADIUS: LONG; RATING: 10 BAR; SCHEDULE: 40; GRADE: 904L; SPECIFICATION: ASME B16.11; WALL THICKNESS: 6.02 MM; TYPE: BEVEL; UNSN08904; MATERIAL CERTIFICATE 3.2 TO BE PROVIDED ON EVERY DELIVERY

343	0674964	ELBOW PIPE:50 MM;BEVELLED ENDS;SS;90;10	ELBOW, PIPE: SIZE: 50 MM; CONNECTION: BEVELLED ENDS; MATERIAL: STAINLESS STEEL; DEGREE: 90 DEG C; RADIUS: LONG; RATING: 10 BAR; SCHEDULE: 40; GRADE: 316; SPECIFICATION: BS1640; WALL THICKNESS: 3.91 MM; TYPE: BUTT WELD; TYPE 3.1 MATERIAL CERTIFICATE TO BE PROVIDED ON DELIVERY
344	0674969	FLANGE PIPE:FLAT FACE;60.3 MM;50 MM;SS;4	FLANGE, PIPE: TYPE: FLAT FACE; BORE: 60.3 MM; PIPE SIZE: 50 MM; MATERIAL: STAINLESS STEEL; RATING: 16 BAR; STYLE: FF; GRADE: 316L; SPECIFICATION: BS 4504-16/3; PCD: 125 MM; BOLT HOLES: 4; SCHEDULE: 40; BOLT HOLE SIZE: 18 MM; FLANGE DIAMETER: 165 MM; USAGE DESIGN: 18 MM; TYPE 3.1 MATERIAL CERTIFICATE TO BE PROVIDED ON DELIVERY
345	0674972	PIPE MTLC:50 MM;SS;LG 6 MM;3.91 MM;1000	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 50 MM; MATERIAL: STAINLESS STEEL; LENGTH: 6 MM; WALL THICKNESS: 3.91 MM; CONSTRUCTION: SEAMLESS; END TYPE: PLAIN END; MAXIMUM OPERATING PRESSURE: 1000 KPA; SCHEDULE: 40; RATING: 10 BAR; MAXIMUM OPERATING TEMP: 70 DEG C; GRADE: 316; SPECIFICATION: BS 3605; TYPE 3.1 MATERIAL CERTIFICATE TO BE PROVIDED ON DELIVERY
346	0683256	ADAPTOR PIPE:1/2 IN;JIC MALE;3/4 IN	ADAPTOR, PIPE: INLET SIZE: 1/2 IN; INLET CONNECTION: JIC MALE; OUTLET SIZE: 3/4 IN; OUTLET CONNECTION: JIC MALE; MATERIAL: GALVANIZED; STRAIGHT 37 LIC SAE FLARE MALE TUBE UNION
347	0683258	ADAPTOR PIPE:3/4 IN;3/4 IN JIC MALE;3/4	ADAPTOR, PIPE: INLET SIZE: 3/4 IN; INLET CONNECTION: 3/4 IN JIC MALE; OUTLET SIZE: 3/4 IN; OUTLET CONNECTION: 3/4 IN NPT MALE; MATERIAL: GALVANIZED; STRAIGHT 37 MALE JIC X NPTF MALE PIPE CONNECTOR
348	0683263	ADAPTOR PIPE:1/2 IN;JIC MALE;1/2 IN	ADAPTOR, PIPE: INLET SIZE: 1/2 IN; INLET CONNECTION: JIC MALE; OUTLET SIZE: 1/2 IN; OUTLET CONNECTION: NPTF MALE; MATERIAL: GALVANIZED; STRAIGHT CONNECTION 37 MALE JIC NPT MALE PIPE CONNECTOR
349	0683265	ADAPTOR PIPE:1/2 IN;1/2 IN JIC MALE;1/2	ADAPTOR, PIPE: INLET SIZE: 1/2 IN; INLET CONNECTION: 1/2 IN JIC MALE; OUTLET SIZE: 1/2 IN; OUTLET CONNECTION: 1/2 IN JIC MALE; MATERIAL: GALVANIZED; STRAIGHT 37 JIC SAE FLARE MALE TUBE UNION

350	0683268	ADAPTOR PIPE:3/4 IN;3/4 IN JIC MALE;3/4	ADAPTOR, PIPE: INLET SIZE: 3/4 IN; INLET CONNECTION: 3/4 IN JIC MALE; OUTLET SIZE: 3/4 IN; OUTLET CONNECTION: 3/4 IN JIC MALE; MATERIAL: GALVANIZED; STRAIGHT 37 JIC SAE FLARE MALE TUBE UNION
351	0683298	ELBOW PIPE ADPTR:1/2 IN;1/2 IN NPTF MALE	ELBOW, PIPE ADAPTOR: SIZE: 1/2 IN; INLET CONNECTION: 1/2 IN NPTF MALE; OUTLET CONNECTION: JIC MALE; MATERIAL: GALVANISED; DEGREE: 45; 37 DEG JIC MALE 1/2 X NPTF MALE 1/2 INCH 45 DEG ELBOW
352	691872	BEND, PIPE: OUTSIDE DIAMETER: 13 MM; CONNECTION: FERRULE; MATERIAL: ACRILIC 12/8; DEGREE: 90; RADIUS: 2 M; TYPE: U-TUBE	BEND, PIPE: OUTSIDE DIAMETER: 13 MM; CONNECTION: FERRULE; MATERIAL: ACRILIC 12/8; DEGREE: 90; RADIUS: 2 M; TYPE: U-TUBE
353	691886	COUPLING, PIPE: SIZE: ID 336 X OD 342 MM; CONNECTION: BOLTED; MATERIAL: STEEL; RATING: 750 KPA; SPECIFICATION: (VJ); SCHEDULE: 80; GRADE: 106; STYLE: STRAIGHT; COLOR CODING: GREEN; MEDIA FOR WHICH DESIGNED: POTABLE WATER	COUPLING, PIPE: SIZE: ID 336 X OD 342 MM; CONNECTION: BOLTED; MATERIAL: STEEL; RATING: 750 KPA; SPECIFICATION: (VJ); SCHEDULE: 80; GRADE: 106; STYLE: STRAIGHT; COLOR CODING: GREEN; MEDIA FOR WHICH DESIGNED: POTABLE WATER
354	697482	BENDER, TUBING: TYPE: HAND; SIZE: 12 MM; MS-HTB-12 MM, 12 MM TUBE OD, 38 MM BEND RADIUS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	BEND, CONDUIT: TYPE: RIGID; OUTSIDE DIAMETER: 20 MM; MATERIAL: PVC; DEGREE: 90 DEG; RADIUS: 135 MM; CONNECTION: PUSH ON; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
355	722054	GRATING: TYPE: EN-9; DIMENSIONS: WD 860 X LG 910 X THK 20 MM; OPENING SIZE: 20 MM; MATERIAL: STAINLESS STEEL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	GRATING: TYPE: EN-9; DIMENSIONS: WD 860 X LG 910 X THK 20 MM; OPENING SIZE: 20 MM; MATERIAL: STAINLESS STEEL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

356	724511	MALE THREAD TO TUBE FITTING ADAPTER; MATERIAL: S/S; HIGH PRESSURE MALE THREAD TO FEMALE PIPE CONNECTORS ; 316 S/S IPT SERIES ADAPTER ; HIGH PRESSURE MALE THREAD TO TUBE FITTING ADAPTER TUBE ; OD 1/4 TO THREAD SIZE 9 /16 10200 PSI (702 BAR).	ADAPTOR, PIPE: INLET SIZE: 1/ 4 IN; INLET CONNECTION: STRIATE; OUTLET SIZE: 9 /16 IN; OUTLET CONNECTION: MALE THREAD TO TUBE FITTING ADAPTER; MATERIAL: S/S; HIGH PRESSURE MALE THREAD TO FEMALE PIPE CONNECTORS ; 316 S/S IPT SERIES ADAPTER ; HIGH PRESSURE MALE THREAD TO TUBE FITTING ADAPTER TUBE ; OD 1/4 TO THREAD SIZE 9 /16 10200 PSI (702 BAR).
357	0731146	PIPE MTLC:100 MM;CAST STEEL;LG 6 MM;1;B	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 100 MM; MATERIAL: CAST STEEL; LENGTH: 6 MM; WALL THICKNESS: 1 MM; CONSTRUCTION: ROUND; END TYPE: BEVELLED; MAXIMUM OPERATING PRESSURE: 10 BAR; MAXIMUM OPERATING TEMP: 120 DEG C; GRADE: B; MANUF P/N: R-20TK1001; MUST BE STAMPED WITH CODES; MEET THE CONNECTION SANS 1123;PROVIDE QUALITY MANUFACTURING DOCUMENTS WELDING TEST RESULTS AND PRESSURE CERTIFICATES
358	731628	CHANNEL, STRUCTURAL: WIDTH: 90 MM; LENGTH: 13 M; HEIGHT: 230 MM; MATERIAL: MILD STEEL; BASIC SHAPE STYLE: PARALLEL FLANGE; PROCESS: AS ROLLED; GRADE: S355 JR+AR; WEIGHT: 32.2 KG/M; WALL THICKNESS: 14 MM; TO BE SUPPLIED WITH 2.1 MATERIAL CERTIFICATE	CHANNEL, STRUCTURAL: WIDTH: 90 MM; LENGTH: 13 M; HEIGHT: 230 MM; MATERIAL: MILD STEEL; BASIC SHAPE STYLE: PARALLEL FLANGE; PROCESS: AS ROLLED; GRADE: S355 JR+AR; WEIGHT: 32.2 KG/M; WALL THICKNESS: 14 MM; TO BE SUPPLIED WITH 2.1 MATERIAL CERTIFICATE
359	0732916	PLATE MTL:CARBON STEEL;HOT ROLLED;150 KG	PLATE, METAL: MATERIAL: CARBON STEEL; PROCESS: HOT ROLLED; WEIGHT: 150 KG; DIMENSIONS: WD1250 x LG 2500 x THK 6 MM
360	0747542	PIPE MTLC:NB 350 MM;CARBON STEEL;LG 6 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: NB 350 MM; MATERIAL: CARBON STEEL; LENGTH: 6 M; WALL THICKNESS: 11.3 MM; CONSTRUCTION: GALVANIZED; END TYPE: FLANGED; MAXIMUM OPERATING PRESSURE: 16 BAR; SCHEDULE: 40; MAXIMUM OPERATING TEMP: 80 DEG C; GRADE: ASTM A795

361	0747543	PIPE MTLC:300NB MM;LG 6 M;10.31 MM;16;40	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 300NB MM; MATERIAL: CARBON STEEL ASTM A795; LENGTH: 6 M; WALL THICKNESS: 10.31 MM; CONSTRUCTION: GALVANIZED; END TYPE: FLANGE; MAXIMUM OPERATING PRESSURE: 16 BAR; SCHEDULE: 40; RATING: CLASS 150; MAXIMUM OPERATING TEMP: 80 DEG C; GRADE: ASTM A795; SPECIFICATION: 300NB, SCHEDULE 40, 6MM LONG, SW END FLANGES, GALVANIZED; BLACK AND HOT GALVANIZED; SW END FLANGES; APPLICATION: FIRE PROTECTION SYSTEM; EXTERNAL APPEARANCE: RED COATED AS PER FIRE SYSTEM STANDARD; OUTSIDE DIAMETER: 323.8MM; STANDARD: ASME B36.10M; WEIGHT: 79.73 KG/M
362	0747547	PIPE MTLC:NB 400 MM;CARBON STEEL;LG 6 M	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: NB 400 MM; MATERIAL: CARBON STEEL; LENGTH: 6 M; WALL THICKNESS: 12.7 MM; CONSTRUCTION: GALVANIZED; END TYPE: FLANGE; MAXIMUM OPERATING PRESSURE: 16 BAR; SCHEDULE: 40; MAXIMUM OPERATING TEMP: 80 DEG C; GRADE: ASTM A795
363	0747553	PIPE MTLC:600 MM;CARBON STEEL;LG 6 M;16	PIPE, METALLIC: NOMINAL PIPE SIZE DESIGNATION: 600 MM; MATERIAL: CARBON STEEL; LENGTH: 6 M; WALL THICKNESS: 17.48 MM; CONSTRUCTION: GALVANIZED; END TYPE: FLANGED; MAXIMUM OPERATING PRESSURE: 16 BAR; SCHEDULE: 40; RATING: CLASS 150; MAXIMUM OPERATING TEMP: 80 DEG C; GRADE: ASTM A795
364	750510	GRATING: TYPE: MILD CARBON STEEL GALVANISED; DIMENSIONS: WD 1000 X LG 480 X HT 60X THK 10 MM; OPENING SIZE: 40 X 35 MM; MATERIAL: MILD STEEL; BEARER BAR SIZE: 10 MM; SUPPLIER TO PROVIDE MATERIAL CERTIFICATION; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	GRATING: TYPE: MILD CARBON STEEL GALVANISED; DIMENSIONS: WD 1000 X LG 480 X HT 60X THK 10 MM; OPENING SIZE: 40 X 35 MM; MATERIAL: MILD STEEL; BEARER BAR SIZE: 10 MM; SUPPLIER TO PROVIDE MATERIAL CERTIFICATION; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

365	756562	BAR, ROUND: NOMINAL DIAMETER: 80 MM; MATERIAL: 10CR MO; LENGTH: 1000 MM	BAR, ROUND: NOMINAL DIAMETER: 80 MM; MATERIAL: 10CR MO; LENGTH: 1000 MM
366	758150	ANGLE, STRUCTURAL: LEG LENGTH: 70 MM; MATERIAL THICKNESS: 10 MM; LENGTH: 6 M; MATERIAL: MILD STEEL; PROCESS: HOT DIPPED GALVANISED; WEIGHT: 10.3 KG/M; SPECIFICATION: BS4360; GRADE: EN43A	ANGLE, STRUCTURAL: LEG LENGTH: 70 MM; MATERIAL THICKNESS: 10 MM; LENGTH: 6 M; MATERIAL: MILD STEEL; PROCESS: HOT DIPPED GALVANISED; WEIGHT: 10.3 KG/M; SPECIFICATION: BS4360; GRADE: EN43A
	759281	BEAM: TYPE: BEAM; LENGTH: 13 M; MATERIAL: S355 JR; WIDTH: 73 MM; HEIGHT: 140 MM; THICKNESS: 73 MM; SPECIFICATION: S355 JR+AR EN 10025-2 AS ROLLED; LOAD CAPACITY: 150; MATERIAL CERTIFICATE MUST BE SUPPLIED WITH DELIVERY	BEAM: TYPE: BEAM; LENGTH: 13 M; MATERIAL: S355 JR; WIDTH: 73 MM; HEIGHT: 140 MM; THICKNESS: 73 MM; SPECIFICATION: S355 JR+AR EN 10025-2 AS ROLLED; LOAD CAPACITY: 150; MATERIAL CERTIFICATE MUST BE SUPPLIED WITH DELIVERY
367	0761054	BEND:LONG RADIUS;UST 37-2;90 DEG	BEND: TYPE: LONG RADIUS; DIMENSIONS: DIA 686 X LG 1693 X THK 25 MM; MATERIAL: UST 37-2; DEGREE: 90 DEG; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
368	0761055	BEND:SHORT RADIUS;UST 37-2;45 DEG	BEND: TYPE: SHORT RADIUS; DIMENSIONS: DIA 686 X LG 1390 X THK 25 MM; MATERIAL: UST 37-2; DEGREE: 45 DEG; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
369	0761280	CHANNEL:PARALLEL FLANGE;STL	CHANNEL: TYPE: PARALLEL FLANGE; MATERIAL: STEEL; GRADE: S355JR + AR EN 10025-2; DIMENSIONS: 230MM X 90MM, 13M LONG; MATERIAL CERTIFICATE TO BE SUPPLIED WITH DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

370	767425	GRATING: TYPE: STEEL; DIMENSIONS: WD 1.2 M X LG 2.4M X 4.5MM; OPENING SIZE: 40 X 4.5 MM; MATERIAL: STAINLESS STEEL; BEARER BAR SIZE: 40 MM; MATERIAL CRTIFICATE TO BE SUPPLIED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	GRATING: TYPE: STEEL; DIMENSIONS: WD 1.2 M X LG 2.4M X 4.5MM; OPENING SIZE: 40 X 4.5 MM; MATERIAL: STAINLESS STEEL; BEARER BAR SIZE: 40 MM; MATERIAL CRTIFICATE TO BE SUPPLIED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
371	114888	POST: TYPE: HANDRAIL STANCHION; DIMENSIONS: DIA 42 MM X LG 1.04 M; MATERIAL: STL ZN CHROMATE PAINTED; REFERENCE NO: T90; PLATFORM MOUNTED, SIZE 1000MM HIGH, SUITABLE TO FIT SIZE 33.5MM OUTSIDE DIAMETER PIPE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE)	POST: TYPE: HANDRAIL STANCHION; DIMENSIONS: DIA 42 MM X LG 1.04 M; MATERIAL: STL ZN CHROMATE PAINTED; REFERENCE NO: T90; PLATFORM MOUNTED, SIZE 1000MM HIGH, SUITABLE TO FIT SIZE 33.5MM OUTSIDE DIAMETER PIPE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).
372	0759281	BEAM:BEAM;LG 13 M;S355 JR;WD 73 MM;150	BEAM: TYPE: BEAM; LENGTH: 13 M; MATERIAL: S355 JR; WIDTH: 73 MM; HEIGHT: 140 MM; THICKNESS: 73 MM; SPECIFICATION: S355 JR+AR EN 10025-2 AS ROLLED; LOAD CAPACITY: 150; MATERIAL CARTIFICATE MUST BE SUPPLIED WITH DELIVERY
373	0762011	BEAM:BEAM;LG 13 M;STL;WD 165.1 MM;THK 41	BEAM: TYPE: BEAM; LENGTH: 13 M; MATERIAL: STEEL; WIDTH: 165.1 MM; HEIGHT: 303.8 MM; THICKNESS: 41 MM; SPECIFICATION: S355 JR+AR EN 10025-2 AS ROLLED; LOAD CAPACITY: 40.5 KG/M
374	0762031	BEAM:BEAM;LG 13 M;STL;WD 146.1 MM;THK 31	BEAM: TYPE: BEAM; LENGTH: 13 M; MATERIAL: STEEL; WIDTH: 146.1 MM; HEIGHT: 251.5 MM; THICKNESS: 31 MM; SPECIFICATION: S355 JR+AR EN 10025-2 AS ROLLED; LOAD CAPACITY: 31.3 KG/M