



REYCO

FORGED STEEL FITTINGS

ORDER NO.:PCH1209

CLIENT:

SPECIFICATION				CHEMICAL COMPOSITION %							PHYSICAL PROPERTIES		
ITEM	QTY	HEAT NO	DESCRIPTION	C	Si	Mn	P	S	Cr	Ni	TENSILE	YIELD POINT	EL%
CARBON STEEL FORGED STEEL FITTINGS ASTM/ANSI A105 ASME B16.11											N/MM2	N/MM2	
51	20	8838	RED. COUPLING REYCO 3M A105 NPT 3 X 1"	0.21	0.23	0.91	0.018	0.004	0.03	0.01	520	330	31
52	900	0861	ELBOW 90 REYCO 3M A105 SW 3/4"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
53	1200	13-110834	ELBOW 90 REYCO 3M A105 SW 1-1/2"	0.21	0.23	0.88	0.015	0.003	0.05	0.02	495	330	35
54	1000	13-110834	ELBOW 90 REYCO 3M A105 SW 2"	0.21	0.23	0.88	0.015	0.003	0.05	0.02	495	330	35
55	40	8838	ELBOW 90 REYCO 3M A105 SW 2-1/2"	0.21	0.23	0.91	0.018	0.004	0.03	0.01	520	330	31
56	120	8838	ELBOW 90 REYCO 3M A105 SW 3"	0.21	0.23	0.91	0.018	0.004	0.03	0.01	520	330	31
57	10	2688	ELBOW 90 REYCO 3M A105 SW 4"	0.23	0.22	0.94	0.019	0.004	0.06	0.04	560	345	32
58	20	2688	STRAIGHT TEE REYCO 3M A105 SW 4"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
59	5	0861	STRAIGHT TEE RED REYCO 3M A105 SW 3/4 X 1/2"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
60	10	0861	STRAIGHT TEE RED REYCO 3M A105 SW 1 X 1/2"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
61	180	0861	STRAIGHT TEE RED REYCO 3M A105 SW 1 X 3/4"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
62	80	1300	STRAIGHT TEE RED REYCO 3M A105 SW 1-1/2 X 3/4"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
63	80	1300	STRAIGHT TEE RED REYCO 3M A105 SW 2 X 3/4"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
64	80	1300	STRAIGHT TEE RED REYCO 3M A105 SW 2 X 1"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
65	50	8838	COUPLINGREYCO 3M A105 SW 2-1/2"	0.21	0.23	0.91	0.018	0.004	0.03	0.01	520	330	31
66	10	2688	COUPLINGREYCO 3M A105 SW 4"	0.23	0.22	0.94	0.019	0.004	0.06	0.04	560	345	32
67	50	0861	CAPS REYCO 3M A105 SW 1/2"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
68	50	0861	CAPS REYCO 3M A105 SW 3/4"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
69	100	1300	CAPS REYCO 3M A105 SW 1-1/4"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
70	50	1300	CAPS REYCO 3M A105 SW 1-1/2"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
71	200	1300	CAPS REYCO 3M A105 SW 2"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
72	100	0861	RED. COUPLING REYCO 3M A105 SW 3/4 X 1/2"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
73	200	0861	RED. COUPLING REYCO 3M A105 SW 1 X 1/2"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
74	100	0861	RED. COUPLING REYCO 3M A105 SW 1 X 3/4"	0.2	0.22	0.93	0.015	0.003	0.06	0.03	522	355	32
75	50	1300	RED. COUPLING REYCO 3M A105 SW 1-1/4 X 1/2"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32
76	50	1300	RED. COUPLING REYCO 3M A105 SW 1-1/4 X 3/4"	0.21	0.24	0.91	0.012	0.006	0.04	0.03	544	311	32

We hereby certify that forged steel fittings ASTM A105, with all the norms it complies.

Material in accordance with NACE MR 0175-2003.

REYCO
[Handwritten signature]