

PADANA TUBI **Inox**

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ATTESTATO DI CONTROLLO 2.2 TEST REPORT WERKSZEUGNIS



Secondo / According to / Nach
EN 10204

**Tubi saldati
Welded tubes
geschweißte Rohre**

Clienti / Customer / Kunde SADRL N.V. ZONE INDUSTRIELLE "DE PRIJKELS - B17" VENECOMEG 35	3050 NAZARETH 9	Fattura / Invoice / Rechnung	D.d.t. / Delivery note / Lieferschein 9000874 15/01/09
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Materiale / Material / Werkstoff	Norme di riferimento / Standard reference / Bezeichnungsnormen
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Dimensioni / Dimensions / Abmessungen		MT Meters	Lotto Batch / Teil	Colata Heat / Schmelze
Documenti / Documents Y501878 14/01/09 I60603H	SE 9200801 QUADRO 60X60X3 AISI 304	180	T01301133	01/414911 <i>1300406030</i>
Y501878 14/01/09 I80803H	SE 9200801 CARRE' 80X80X3 AISI 304	150	T01321660	01/580850 <i>1300408030</i>
Y501878 14/01/09 I80803H	SE 9200801 CARRE' 80X80X3 AISI 304	150	T01321629	01/580850
Y501878 14/01/09 I80803H	SE 9200801 CARRE' 80X80X3 AISI 304	150	T01321632	01/580850
Y501878 14/01/09 I80803H	SE 9200801 CARRE' 80X80X3 AISI 304	150	T01321643	01/580850

Composizione chimica (secondo certificato di analisi) / Chemical composition (according to steel mill certificate) / Chemische Analyse (gem. Werkzeugeugnis des Stahlwerkes)									
Colata Heat / Schmelze	% C	% Mn	% Si	% P	% S	% Cr	% Ni	% Mo	% Ti
01/414911	0,0500	1,3300	0,3100	0,0270	0,0010	18,0900	8,0100	0,2100	
01/580850	0,0460	1,3300	0,3000	0,0310	0,0010	18,0800	8,0200	0,2600	

Caratteristiche meccaniche (secondo certificato di analisi) / Mechanical properties (according to steel mill certificate) / Mechanische Eigenschaften (gem. Werkzeugeugnis des Stahlwerkes)									
Lotto Batch	Rp 0,2 N/mm2	Rp 1,0 N/mm2	Rm N/mm2	A 50	A 5	HRB	HB 30	HRC	
T01301133	319,00	352,00	629,00	51,50					
T01321660	259,00	307,00	590,00	52,20		81,00			
T01321629	259,00	307,00	590,00	52,20		79,00			
T01321632	259,00	307,00	590,00	52,20		79,00			
T01321643	259,00	307,00	590,00	52,20		79,00			



Controllo visivo e dimensionale / Sicht- und Abmessungskontrolle / Visual inspection and dimensional control: **OK**
 C.N.D. con correnti indotte del cordone di saldatura / Wirbelstromprüfung der Schweissnaht / Eddy current test of welding bead: **OK**
 Flattening test / Ringversuch: **satisfactory** Ring expanding test / Ringaufdehnversuch: **satisfactory**
 Ring tensile / Ringzugversuch: **satisfactory**
 Resistant intergranular corrosion test / Int.krist. Korr.: **satisfactory**

PADANA TUBI
Quality Dpt.
Dr. Vittorio SEVERI