



COLD-DRAWN WELDED TUBES

EN • IT



MARCEGAGLIA
CARBON STEEL

COLD-DRAWN WELDED TUBES TUBI SALDATI TRAFILATI A FREDDO

DIMENSIONAL RANGE - GAMMA DIMENSIONALE

MIN. OUTSIDE DIAMETER - DIAMETRO ESTERNO MIN. **15 mm**

MAX. OUTSIDE DIAMETER - DIAMETRO ESTERNO MAX. **245 mm**

MIN. THICKNESS - SPESSORE MIN. **1,5 mm**

MAX. THICKNESS - SPESSORE MAX. **15 mm**

Superior thicknesses (in execution seamless) and different sizes on request

Spessori superiori (in esecuzione senza saldatura) e misure differenti su richiesta

Marcegaglia Carbon Steel offers a wide range of precision cold-drawn tubes, welded and seamless, in all carbon steel and low-alloy steel varieties, for automotive, hydraulic and mechanical applications. Cold-drawn tubes production takes place in the Boltiere and Rivoli plants. Marcegaglia Boltiere stands out as one of the largest cold-drawn tube production plants in Europe, in terms of production capacity and product range, with a global distribution.

Marcegaglia Carbon Steel vanta un'ampia offerta di tubi trafilati a freddo di precisione, saldati e senza saldatura, in tutte le varietà di acciai al carbonio e di acciai basso legati, per applicazioni automobilistiche, oleodinamiche e meccaniche. La produzione di tubi trafilati a freddo avviene negli stabilimenti di Boltiere e Rivoli. Marcegaglia Boltiere si distingue come uno dei più grandi impianti di produzione di tubi trafilati a freddo in Europa, in termini di capacità produttiva e gamma di prodotti, con una distribuzione a livello globale.

MAIN MANUFACTURING STANDARD
PRINCIPALE NORMA DI FABBRICAZIONE

COLD-DRAWN WELDED TUBES
TUBI SALDATI TRAFILATI A FREDDO

EN 10305-2

Table with 2 columns: STANDARD AND OPTIONAL TESTING, Prove e controlli standard e opzionali. Rows include Chemical composition, Impact test, Visual and dimensional test, Eddy current test, and Ultrasonic test.

Table with 4 columns: MANUFACTURING STANDARD, PRODUCT DESIGNATION, GRADE*, TREATMENT. Includes EN 10305-2 and various treatment options like +C Hard, +LC Soft, +SR Stress Relieved, +A Annealed, and +N Normalized.

(*) Upon request: supply of grades not included in the above mentioned standards - Su richiesta si forniscono anche qualità differenti dalla norma

Table with 1 column: SUPPLY CONDITIONS - Condizioni di fornitura. Rows include Tubes are supplied in 5000/8000 mm lengths, Dimensional tolerances, Special tolerances, and Control documents.

Table with 20 columns: Round Tubes dimensions (1,5 to 15,0) and weight kg/m. Includes a diagram of a round tube and EN 10305-2 header.

READY-TO-USE CYLINDER TUBES H9

TUBI TRAFILATI PER CILINDRI PRONTI ALL'USO H9

EN 10305-2

TECHNICAL CHARACTERISTICS CARATTERISTICHE TECNICHE	
GRADE QUALITÀ	E355
TREATMENT TIPOLOGIA DI TRATTAMENTO	+C
SURFACE FINISHING FINITURA SUPERFICIALE	• Outside diameter smooth as drawn (EN 10305-2) <i>Diametro esterno</i> liscio e trafilato sec. EN 10305-2 • Inside diameter roughness Ra < 0.80 µ (average 0.50÷0.60 µ) <i>Diametro interno</i> rugosità Ra < 0,80 µ (media 0,50÷0,60 µ)
DIMENSIONAL TOLERANCES TOLLERANZE DIMENSIONALI	• Outside diameter 50% EN 10305-2 <i>Diametro esterno</i> 50% EN 10305-2 • Inside diameter ISO H9 (ISO H10 for thickness < 4 mm) <i>Diametro interno</i> ISO H9 (ISO H10 per spessori < 4 mm) • Eccentricity - Eccentricità < 3% • Straightness - Rettilineità 1:1000 mm



COLD-DRAWN TUBES EN 10305-2				
inside diameter mm	outside diameter mm	wall thickness mm	tolerance ISO	weight kg/m
20,0	30,0	5,0	H 9	3,1
25,0	35,0	5,0	H 9	3,7
32,0	40,0	4,0	H 10	3,5
	42,0	5,0	H 9	4,6
35,0	45,0	5,0	H 9	4,9
40,0	45,0	2,5	H 10	2,6
	50,0	5,0	H 9	5,5
45,0	55,0	5,0	H 9	6,2
	60,0	7,5	H 9	9,7
50,0	55,0	2,5	H 10	3,2
	60,0	5,0	H 9	6,8
	65,0	7,5	H 9	10,6
55,0	65,0	5,0	H 9	7,4
	70,0	7,5	H 9	11,6
60,0	70,0	5,0	H 9	8,0
	72,0	6,0	H 9	9,8
	75,0	7,5	H 9	12,5
63,0	73,0	5,0	H 9	8,4
	75,0	6,0	H 9	10,2
65,0	75,0	5,0	H 9	8,6
	80,0	7,5	H 9	13,4
70,0	80,0	5,0	H 9	9,2
	85,0	7,5	H 9	14,3
75,0	85,0	5,0	H 9	9,9
	90,0	7,5	H 9	15,3
	90,0	5,0	H 9	10,5
80,0	92,0	6,0	H 9	12,7
	95,0	7,5	H 9	16,2
	95,0	5,0	H 9	11,1
85,0	100,0	7,5	H 9	17,1
	100,0	5,0	H 9	11,7
90,0	105,0	7,5	H 9	18,0
	105,0	5,0	H 9	12,3
95,0	110,0	7,5	H 9	18,9
	110,0	5,0	H 9	12,9
100,0	115,0	7,5	H 9	19,9
	125,0	7,5	H 9	21,7
110,0	130,0	7,5	H 9	22,6
125,0	140,0	7,5	H 9	24,5
130,0	145,0	7,5	H9	25,4

Imperial unit sizes on request Misure in pollici su richiesta

DELIVERY CONDITIONS - Condizioni di fornitura
- Commercial lengths 5000-8000 mm, custom lengths upon request Lunghezze commerciali mm 5000-8000, lunghezze specifiche su richiesta
- Surface protection Protezione superficiale
- Marking: MM E355 OD x ID EN 10305-2 +C - Heath Marcatura: MM E355 DE x DI EN 10305-2 +C - Colata

AGRICULTURE
AGRICOLTURA

LIFTING
SOLLEVAMENTO

CYLINDER TUBES SUITABLE FOR HONING, SKIVING AND ROLLER BURNISHING

TUBI TRAFILATI PER CILINDRI ATTI ALLA FINITURA INTERNA

EN 10305-1/2

EARTH MOVING
MOVIMENTO TERRA

BUILDINGS
COSTRUZIONI

MATERIAL HANDLING
MOVIMENTAZIONE

TRANSPORT
TRASPORTO

TECHNICAL CHARACTERISTICS CARATTERISTICHE TECNICHE	
GRADE QUALITÀ	E355
TREATMENT TIPOLOGIA DI TRATTAMENTO	+SR
SURFACE FINISHING FINITURA SUPERFICIALE	• Outside diameter smooth as drawn (EN 10305-2) <i>Diametro esterno</i> liscio e trafilato sec. EN 10305-2 • Inside diameter with stock allowance (skiving/roller burnishing) <i>Diametro interno</i> con sovrametalli (pelorullatura)
DIMENSIONAL TOLERANCES TOLLERANZE DIMENSIONALI	• Outside diameter 50% EN 10305-2 <i>Diametro esterno</i> 50% EN 10305-2 • Eccentricity - <i>Eccentricità</i> < 3% • Straightness - <i>Rettilinearità</i> 1:1000 mm
DELIVERY CONDITIONS - Condizioni di fornitura	
- Commercial lengths 5000-8000 mm, custom lengths upon request <i>Lunghezze commerciali</i> mm 5000-8000, altre lunghezze su richiesta	
- Surface protection <i>Protezione superficiale</i>	
- Marking: Marcegaglia E355 OD x WT - EN10305-2 +SR - Heath <i>Marcatura: Marcegaglia E355 DE x SP - EN10305-2 +SR - Colata</i>	

CYLINDER TUBES TUBI PER CILINDRI STOCK ALLOWANCE FOR HONING SOVRAMETALLI PER LEVIGATURA							EN 10305-1/2
inside diameter mm	wall thickness mm						
	5,0	6,0	7,5	10,0	12,5	15,0	
30,0							
35,0							
40,0							
45,0							
50,0							
55,0							
60,0							
63,0							
65,0							
70,0							
75,0							
80,0							
85,0							
90,0							
95,0							
100,0							
105,0							
110,0							
115,0							
120,0							
125,0							
130,0							
135,0							
140,0							
145,0							
150,0							
155,0							
160,0							
165,0							
170,0							
175,0							
180,0							
185,0							
190,0							
195,0							
200,0							

Inside diameter tolerance

-0,15/-0,30	-0,30/-0,70
-0,25/-0,45	-0,50/-1,00
-0,25/-0,55	

CYLINDER TUBES TUBI PER CILINDRI STOCK ALLOWANCE FOR SKIVING AND ROLLER BURNISHING SOVRAMETALLI PER PELATURA E RULLATURA							EN 10305-1/2
inside diameter mm	wall thickness mm						
	5,0	6,0	7,5	10,0	12,5	15,0	
30,0							
35,0							
40,0							
45,0							
50,0							
55,0							
60,0							
63,0							
65,0							
70,0							
75,0							
80,0							
85,0							
90,0							
95,0							
100,0							
105,0							
110,0							
115,0							
120,0							
125,0							
130,0							
135,0							
140,0							
145,0							
150,0							
155,0							
160,0							
165,0							
170,0							
175,0							
180,0							
185,0							
190,0							
195,0							
200,0							
210,0							
220,0							

Inside diameter tolerance

-0,30/-0,55	-0,50/-0,90
-0,40/-0,70	-0,60/-1,20
-0,50/-0,85	



SKIVED AND ROLLER BURNISHED CYLINDER TUBES H8

TUBI TRAFILATI PER CILINDRI PELORULLATI FINITI H8

EN 10305-2

TECHNICAL CHARACTERISTICS <i>Caratteristiche tecniche</i>	
GRADE QUALITÀ	E355
TREATMENT <i>TIPOLOGIA DI TRATTAMENTO</i>	+SR (BKS)
SURFACE FINISHING <i>FINITURA SUPERFICIALE</i>	• Outside diameter: smooth as drawn (EN 10305-2) <i>Diametro esterno:</i> liscio e trafilato sec. EN 10305-2 • Inside diameter: skived and roller-burnished H8 Ra max 0.3 μ <i>Diametro interno:</i> pelati e rullati H8 Ra max 0,3 μ
DIMENSIONAL TOLERANCES <i>TOLLERANZE DIMENSIONALI</i>	• Insidel diameter: ISO H8, min. 40 mm - max. 220 mm <i>Diametro interno:</i> ISO H8, min. 40 mm - max. 220 mm

STANDARD DELIVERY PROGRAM

TABELLE DIMENSIONALI DEL PROGRAMMA DI FORNITURA STANDARD

weight kg/m			
SKIVED AND ROLLER BURNISHED CYLINDER TUBES <i>Tubi trafilati per cilindri finiti internamente</i>			
inside Ø mm	outside Ø mm	wall thickness mm	weight kg/m
40,0	50,0	5,0	5,55
	52,0	6,0	6,81
	55,0	7,5	8,79
45,0	55,0	5,0	6,17
	57,0	6,0	7,55
	60,0	7,5	9,71
50,0	60,0	5,0	6,78
	62,0	6,0	8,29
	65,0	7,5	10,63
55,0	65,0	5,0	7,40
	67,0	6,0	9,03
	70,0	7,5	11,56
60,0	70,0	5,0	8,01
	72,0	6,0	9,77
	75,0	7,5	12,48
	80,0	10,0	17,26
63,0	73,0	5,0	8,38
	75,0	6,0	10,21
	78,0	7,5	13,04
	83,0	10,0	18,00
65,0	75,0	5,0	8,63
	77,0	6,0	10,51
	80,0	7,5	13,41
	85,0	10,0	18,50
70,0	80,0	5,0	9,25
	82,0	6,0	11,24
	85,0	7,5	14,33
	90,0	10,0	19,73
	85,0	5,0	9,86
75,0	87,0	6,0	11,98
	90,0	7,5	15,26
	95,0	10,0	20,96
	90,0	5,0	10,48
80,0	92,0	6,0	12,72
	95,0	7,5	16,18
	100,0	10,0	22,19

inside Ø mm	outside Ø mm	wall thickness mm	weight kg/m
85,0	95,0	5,0	11,10
	97,0	6,0	13,46
	100,0	7,5	17,11
	105,0	10,0	23,43
90,0	100,0	5,0	11,71
	102,0	6,0	14,20
	105,0	7,5	18,03
	110,0	10,0	24,66
95,0	105,0	5,0	12,33
	107,0	6,0	14,94
	110,0	7,5	18,96
	115,0	10,0	25,89
100,0	110,0	5,0	12,95
	112,0	6,0	15,68
	115,0	7,5	19,88
	120,0	10,0	27,13
105,0	115,0	5,0	13,56
	117,0	6,0	16,42
	120,0	7,5	20,81
	125,0	10,0	28,36
110,0	120,0	5,0	14,18
	122,0	6,0	17,16
	125,0	7,5	21,73
	130,0	10,0	29,59
115,0	135,0	12,5	37,76
	140,0	15,0	46,24
	125,0	5,0	14,80
	127,0	6,0	17,90
	130,0	7,5	22,66
120,0	135,0	10,0	30,83
	140,0	12,5	39,30
	145,0	15,0	48,09
	130,0	5,0	15,41
	132,0	6,0	18,64

inside Ø mm	outside Ø mm	wall thickness mm	weight kg/m
120,0	145,0	12,5	40,84
	150,0	15,0	49,94
125,0	135,0	5,0	16,03
	137,0	6,0	19,38
	140,0	7,5	24,51
	145,0	10,0	33,29
	150,0	12,5	42,38
	155,0	15,0	51,79
130,0	140,0	5,0	16,65
	142,0	6,0	20,12
	145,0	7,5	25,43
	150,0	10,0	34,52
	155,0	12,5	43,93
	160,0	15,0	53,64
135,0	145,0	5,0	17,26
	147,0	6,0	20,86
	150,0	7,5	26,36
	155,0	10,0	35,76
	160,0	12,5	45,47
	165,0	15,0	55,49
140,0	150,0	5,0	17,88
140,0	152,0	6,0	21,60
	155,0	7,5	27,28
	160,0	10,0	36,99
	165,0	12,5	47,01
	170,0	15,0	57,33
145,0	155,0	5,0	18,50
	157,0	6,0	22,34
	160,0	7,5	28,20
	165,0	10,0	38,22
	170,0	12,5	48,55
	175,0	15,0	59,18

inside Ø mm	outside Ø mm	wall thickness mm	weight kg/m
150,0	160,0	5,0	19,11
	162,0	6,0	23,08
	165,0	7,5	29,13
	170,0	10,0	39,46
	175,0	12,5	50,09
160,0	180,0	15,0	61,03
	170,0	5,0	20,34
	172,0	6,0	24,56
	175,0	7,5	30,98
	180,0	10,0	41,92
170,0	185,0	12,5	53,17
	190,0	15,0	64,73
	185,0	7,5	32,83
	190,0	10,0	44,39
	195,0	12,5	56,26
180,0	200,0	15,0	68,43
	195,0	7,5	34,68
	200,0	10,0	46,85
	205,0	12,5	59,34
	210,0	15,0	72,13
190,0	205,0	7,5	36,53
	210,0	10,0	49,32
	215,0	12,5	62,42
	220,0	15,0	75,83
200,0	215,0	7,5	38,38
	220,0	10,0	51,79
	225,0	12,5	65,50
	230,0	15,0	79,53

COLD-DRAWN TUBES FOR TELESCOPIC CYLINDERS

TUBI TRAFILATI PER CILINDRI TELESCOPICI

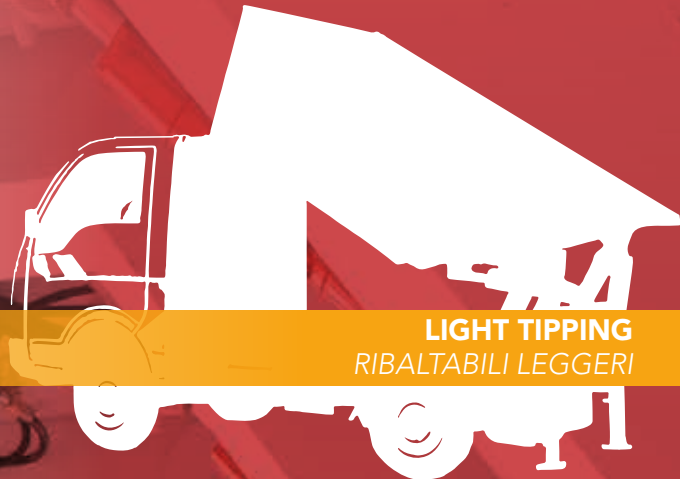
EN 10305-2

**DIMENSIONS AND SHAPES DEVELOPED
ACCORDING TO CUSTOMER SPECIFICATIONS**
*DIMENSIONI E SAGOME SONO SVILUPPATE
IN CONFORMITÀ AI REQUISITI DEL CLIENTE*

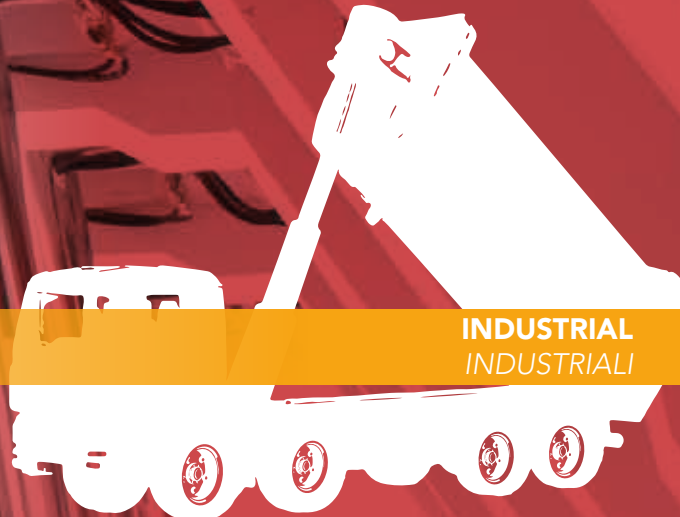
**DIMENSIONAL TOLERANCES UPON
CUSTOMER SPECIFICATIONS**
*TOLLERANZE DIMENSIONALI
SECONDO ACCORDI SPECIFICI*



LIGHT TIPPING
RIBALTABILI LEGGERI



INDUSTRIAL
INDUSTRIALI



AGRICULTURAL
AGRICOLI



TECHNICAL CHARACTERISTICS CARATTERISTICHE TECNICHE	
GRADE QUALITÀ	E355
TREATMENT TIPOLOGIA DI TRATTAMENTO	+SR
SURFACE FINISHING FINITURA SUPERFICIALE	• Outside diameter smooth as drawn (EN 10305-2) <i>Diametro esterno</i> liscio e trafilato sec. EN 10305-2 • Inside diameter: roughness Ra < 1.6 µ <i>Diametro interno:</i> rugosità Ra < 1,6 µ
DIMENSIONAL TOLERANCES TOLLERANZE DIMENSIONALI	• Straightness - Rettilinearità 0,50 mm/m max



COLD-DRAWN TUBES SUITABLE FOR CHROME PLATING

TUBI TRAFILATI PER STELI ATTII ALLA CROMATURA

EN 10305-2



**DIMENSIONS AND SHAPES DEVELOPED
ACCORDING TO CUSTOMER SPECIFICATIONS**
*DIMENSIONI E SAGOME SONO SVILUPPATE
IN CONFORMITÀ AI REQUISITI DEL CLIENTE*

**DIMENSIONAL TOLERANCES UPON
CUSTOMER SPECIFICATIONS**
*TOLLERANZE DIMENSIONALI
SECONDO ACCORDI SPECIFICI*



TECHNICAL CHARACTERISTICS *CARATTERISTICHE TECNICHE*

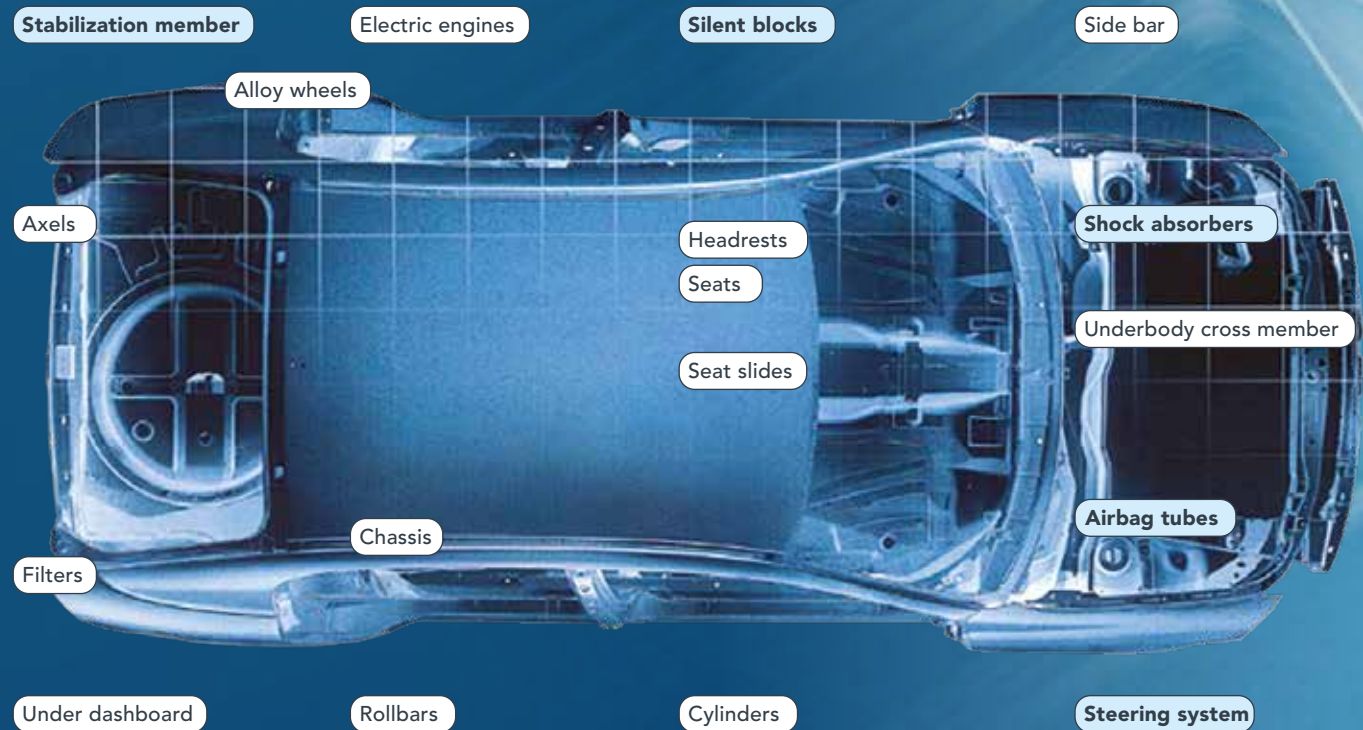
GRADE <i>QUALITÀ</i>	E355
TREATMENT <i>TIPOLOGIA DI TRATTAMENTO</i>	+N, +SR
SURFACE FINISHING <i>FINITURA SUPERFICIALE</i>	• Outside diameter with stock allowance (for subsequent reworking) <i>Diametro esterno</i> con sovrametalli (per lavorazione successiva) • Inside diameter: smooth as drawn (EN 10305-2) <i>Diametro interno:</i> liscio e trafilato sec. EN 10305-2

OUTSIDE DIAMETER TOLERANCE <i>Tolleranze diametro esterno</i>		
outside diameter mm	wall thickness mm	tolerance (1/100 mm)
20 ÷ 28	2,5 ÷ 4	+0,15 +0,35
30 ÷ 38	3 ÷ 7,5	+0,20 +0,40
40 ÷ 45	4 ÷ 7,5	+0,20 +0,40
50 ÷ 63	4 ÷ 7,5	+0,25 +0,45
65 ÷ 75	5 ÷ 10	+0,25 +0,50
80 ÷ 95	5 ÷ 10	+0,30 +0,60
100 ÷ 115	5 ÷ 12,5	+0,35 +0,70
120 ÷ 130	5 ÷ 12,5	+0,40 +0,80
135 ÷ 140	5 ÷ 15	+0,45 +0,90
145 ÷ 155	6 ÷ 15	+0,45 +0,90
160 ÷ 170	6 ÷ 15	+0,50 +1,00
175 ÷ 185	7,5 ÷ 15	+0,50 +1,00
190 ÷ 200	7,5 ÷ 15	+0,60 +1,20
205 ÷ 220	10 ÷ 15	+0,60 +1,20



COLD-DRAWN TUBES FOR AUTOMOTIVE
AND MECHANICAL APPLICATIONS
TUBI TRAFILATI PER APPLICAZIONI AUTOMOTIVE
E MECCANICHE

EN 10305-2



TECHNICAL CHARACTERISTICS CARATTERISTICHE TECNICHE	
GRADE QUALITÀ	E155, E195, E235, E275, E355, E410
TREATMENT TIPOLOGIA DI TRATTAMENTO	+C, +LC, +SR, +A, +N
SURFACE FINISHING FINITURA SUPERFICIALE	• Outside diameter and inside diameter: smooth as drawn (EN 10305-2) <i>Diametro esterno e interno: liscio e trafilato sec. EN 10305-2</i> • On request: roughness Ra < 0.4 µ <i>Su richiesta: rugosità Ra < 0,4 µ</i>
DIMENSIONAL TOLERANCE TOLLERANZE DIMENSIONALI	• Standard: according to EN 10305-2 <i>Standard: secondo EN 10305-2</i> • Special: on request <i>Speciali: su richiesta</i>
OPTIONAL PROCESSING LAVORAZIONI OPZIONALI	• Drawing in reactive oil <i>Trafilatura in olio reattivo</i> • Dephosphating <i>Defosfatazione</i>

COLD-DRAWN TUBES FOR CARDANS

TUBI TRAFILATI A FREDDO PER CARDANI

EN 10305-2

**DIMENSIONS AND SHAPES DEVELOPED
ACCORDING TO CUSTOMER SPECIFICATIONS**
*DIMENSIONI E SAGOME SONO SVILUPPATE
IN CONFORMITÀ AI REQUISITI DEL CLIENTE*

**DIMENSIONAL TOLERANCES UPON
CUSTOMER SPECIFICATIONS**
*TOLLERANZE DIMENSIONALI
SECONDO ACCORDI SPECIFICI*



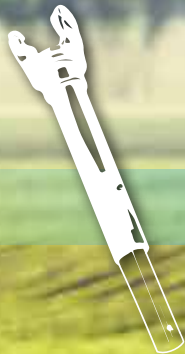
TECHNICAL CHARACTERISTICS <i>Caratteristiche tecniche</i>	
GRADE QUALITÀ	E235, E355
TREATMENT TIPOLOGIA DI TRATTAMENTO	+C, +LC, +N



CAR AXLES
ASSALI PER AUTO



TRUCK AXLES
ASSALI PER CAMION



LAND TREATMENT
TRATTAMENTO TERRA



HARVESTING
RACCOLTA



FORESTRY
FORESTALE

PACKAGING: COLD-DRAWN TUBES

IMBALLAGGI: TUBI TRAFILATI

STANDARD PACKAGING - IMBALLO STANDARD



Strapped bundles*
standard weight: approx. 1.5 tonnes - maximum weight: 2 tonnes

Fasci reggiati*
peso standard: circa 1,5 tonnellate - peso massimo: 2 tonnellate

* Each package is identified for complete tracking
* Ciascun pacco è corredato da un cartellino identificativo per la completa tracciatura





CUSTOM

NON-STANDARD PACKAGING IS DEVELOPED ACCORDING TO CUSTOMER REQUEST

IMBALLI SPECIFICI SONO STUDIATI E FORNITI IN ACCORDO CON IL CLIENTE



OPTIONAL PACKAGING - IMBALLO OPZIONALE



Internal and external oiling, for temporary storage
Oliatura interna ed esterna per stoccaggio temporaneo

Aluminium-plastic foil
Rivestimento in alluminio plastificato

Plastic caps at the ends*
*Tappi in plastica alle estremità**

* standard supply condition for:

- Ready-to-use cylinder tubes
- Skived and roller burnished cylinder tubes

* Condizione di fornitura standard per:

- Tubi trafilati per cilindri pronti all'uso
- Tubi trafilati per cilindri finiti internamente

Special packaging for sea shipments
Imballo specifico per spedizioni via mare

COLD-DRAWN TUBES: QUALITY AND ENVIRONMENT

TUBI TRAFILATI: QUALITÀ E AMBIENTE

The production facilities are equipped with state-of-the-art machinery and are at the core of a **continuous investment policy** by Marcegaglia aimed to increase and sustain their production capacity and range, the **quality** of processes and **safety** and environmental standards.

The **quality laboratory** staff and the **technical-sales assistance** team are dedicated to support the sales and production activities, from the processing of requests to the research and development of new product and quality specifications.

*Le sedi produttive sono all'avanguardia per la tecnologia dei loro impianti e sono al centro degli **investimenti costanti** di Marcegaglia per incrementare e migliorare le proprie capacità, le proprie gamme produttive e la **qualità** dei processi, oltre alla **sicurezza** e alla tutela dell'ambiente.*

Il supporto del **laboratorio qualità** e del **servizio di assistenza tecnico-commerciale** consente di fornire risposte mirate sia in termini di elaborazione dell'offerta, sia nello studio di nuove specifiche di prodotto e qualità speciali.



The production chain of Marcegaglia Carbon Steel cold-drawn tubes is **ISO 9001:2015** and **IATF 16949:2016** certified. In 2019 RINA awarded the Boltiere plant "**Best4 ISO 26000:2010**" certification, reserved for companies certified in the Quality, Environment, Safety and Social Responsibility sectors.

The Quality Management System of the Boltiere plant has the following certifications:

- **ISO 9001:2015** (Quality System)
- **ISO 14001:2015** (Environmental System)
- **BS OHSAS 18001:2007** (Health and Safety System)
- **ISO 26000:2010** (Social Responsibility)

The Boltiere plant, like other companies in the Marcegaglia group, is also **ISO 50001:2011** certified for energy.

*La produzione del tubo trafilato Marcegaglia Carbon Steel è certificata **ISO 9001:2015** e **IATF 16949:2016**. Nel 2019 RINA ha conferito allo stabilimento di Boltiere la certificazione "**Best4 ISO 26000:2010**", riservata alle Aziende certificate nei settori Qualità, Ambiente, Sicurezza e Responsabilità Sociale.*

Il Sistema di Gestione per la Qualità dello stabilimento di Boltiere è conforme a:

- **ISO 9001:2015** (Sistema di Qualità)
- **ISO 14001:2015** (Sistema di Qualità Ambientale)
- **BS OHSAS 18001:2007** (Sistema di Salute e Sicurezza)
- **ISO 26000:2010** (Responsabilità Sociale)

Lo stabilimento di Boltiere, come altre realtà del gruppo Marcegaglia, è anche certificato **ISO 50001:2011** per l'energia.



MARCEGAGLIA

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