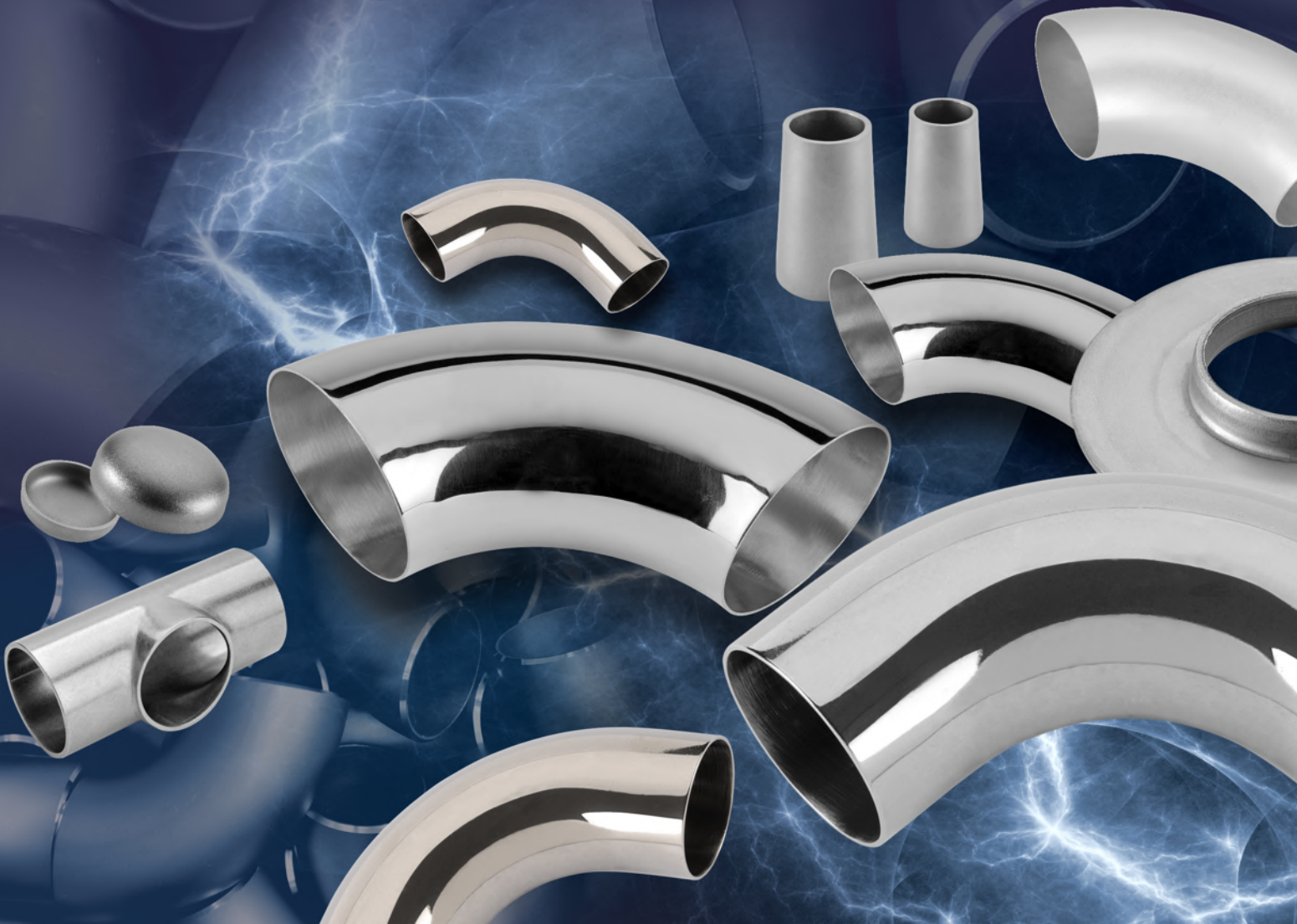


STAINLESS STEEL ELBOWS & FITTINGS



STEELCOM
FITTINGS

HIGH QUALITY IS OUR STANDARD





LA NOSTRA AZIENDA

La nostra azienda nasce nel gennaio 2011, a seguito della fusione tra Nuova Steelcom spa e Gelmi Fittings srl, storiche società produttrici di curve e raccordi in acciaio inox, ed è attualmente tra i maggiori produttori europei.

Nuova Steelcom spa e Gelmi Fittings srl iniziano la loro attività produttiva a metà degli anni '80, affermando nel tempo la costante presenza sul territorio nazionale ed internazionale per quanto riguarda la produzione di curve in acciaio inox a saldare e a mandrinare.

La società ha sede in Ostiglia, nota cittadina della provincia di Mantova, assunta agli ordini della cronaca, poiché terra nativa di Cornelio Nepote, biografo latino.

La nostra puntualità, professionalità, flessibilità e affidabilità produttiva sono i punti cardine del nostro lavoro, garantendo ai nostri clienti un servizio qualitativamente eccellente.

Our Company

Our Company was born in January 2011, after a merger of Nuova Steelcom spa and Gelmi Fittings srl, historical manufacturing societies of stainless steel elbows and fittings, and it is currently among the largest European producers.

Nuova Steelcom spa and Gelmi Fittings srl began their production at the end of the 80's, proclaiming, over the years, the constant presence on the national and international markets with respect to the production of stainless steel welding and expanding elbows.

Steelcom Fittings is located in Ostiglia, a small town near Mantova, which is famous for the birth of Cornelio Nepote, Latin biographer.

Our punctuality, professional approach, flexibility and production reliability are the focal points of our work, guaranteeing a qualitatively high service to our customers.



**STEELCOM
FITTINGS**

PRODOTTI IN ACCIAIO INOX DI ALTISSIMA QUALITÀ
high quality stainless steel products





AREA COMMERCIALE E AMMINISTRATIVA financial department

L'ufficio commerciale, solerte, affidabile, disponibile e cortese, competente e professionale, è sempre attento ad ogni esigenza tecnica, produttiva e commerciale dei propri clienti. La nostra flessibilità ci permette di soddisfare tutte le richieste nel minor tempo possibile. La capillarità della rete commerciale assicura la nostra presenza nella maggior parte dei paesi europei ed extraeuropei.

L'ufficio amministrativo, che si occupa della registrazione delle fatture è situato a Ostiglia, mentre tutto ciò che riguarda l'aspetto finanziario viene gestito dagli uffici della sede legale in Vicenza.

Our sales department, that is hard-working, reliable, kind, qualified and professional, is always careful to all the technical, productive and commercial needs of the customers. Our flexibility allows to satisfy all the requirements in the shortest time possible. The extension of the sales network guarantees our presence in the most of European and extraeuropean countries.

The financial department, which takes care of the recording of the invoices is placed in Ostiglia, whereas the financial aspect is managed from our registered offices in Vicenza.



AREA CONTROLLO QUALITÀ Quality department

L'ufficio qualità, con il supporto costante di consulenti di alto livello, esegue quotidianamente accurati test sulla materia prima e durante tutto il processo produttivo, garantendo il rispetto delle principali normative di riferimento. Tutto il personale della nostra azienda è sensibilizzato affinché la produzione sia conforme agli standard richiesti.

Our quality department, with the constant support of high level, consultants, carries out careful tests on the raw material and during all the production process, guaranteeing the compliance of the main rules. All personnel of our Company is sensitised in order to obtain a production in accordance with the required rules.

AREA SVILUPPO Development department

Accurati test sui materiali e sulle lavorazioni forniscono soluzioni operative di qualità.

Careful tests on materials and on processing give productive solutions of quality.

LA PRODUZIONE Production

Una realtà produttiva all'avanguardia nella lavorazione dell'acciaio inox.

La nostra Azienda si è guadagnata ampi spazi di mercato in Italia e nel mondo grazie alla costante ricerca della massima qualità, ai continui investimenti produttivi e ad una spiccata propensione all'innovazione tecnologica, ed è in grado di soddisfare le richieste di una clientela estremamente qualificata ed esigente. Durante il ciclo operativo i nostri prodotti vengono accuratamente testati da un attento controllo di qualità. Un'ottima organizzazione aziendale, unita all'elevata professionalità delle maestranze, permette quindi alla Steelcom Fittings di offrire un servizio puntuale ed efficiente soddisfacendo qualsiasi esigenza richiesta.



A fore-front production reality in stainless steel processing

Our Company gains wide areas of Italian and international markets thanks to constant research of the highest quality, continuous investments in production and a significant inclination towards technological innovation, and it is able to satisfy the requests of extremely qualified and demanding customers. During the production cycle, our products are tested through a careful quality control. An excellent company organization, together with a professional approach of the workers, allows to Steelcom Fittings to offer a precise and efficient service, satisfying any requirement.

Tutti gli spazi operativi sono razionalmente suddivisi tra le aree preposte alla fabbricazione del prodotto (progettazione, produzione, collaudo) e i vari uffici e servizi (amministrazione, commerciale, acquisti, magazzino, spedizioni).

All the operative areas are divided into production and offices (administration, sales, purchasing, warehouse and forwarding dept.).



Certificazioni - Certifications

Il focus aziendale è sempre proiettato alla ricerca di un prodotto che abbia una qualità eccellente, con una particolare attenzione all'impatto ambientale, rispettando sempre e comunque le norme sulla sicurezza.
La nostra azienda, attualmente, si è adeguata alle seguenti normative:

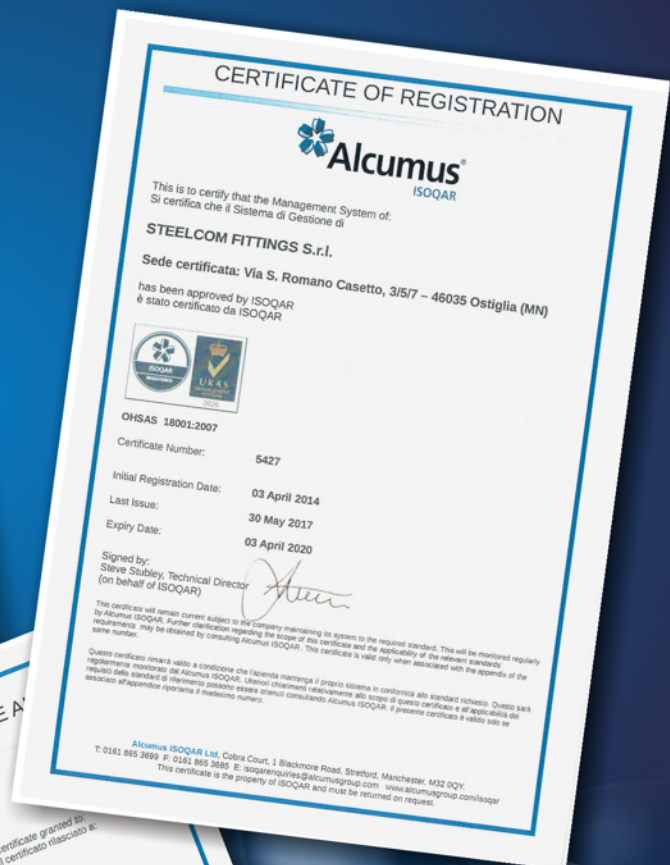
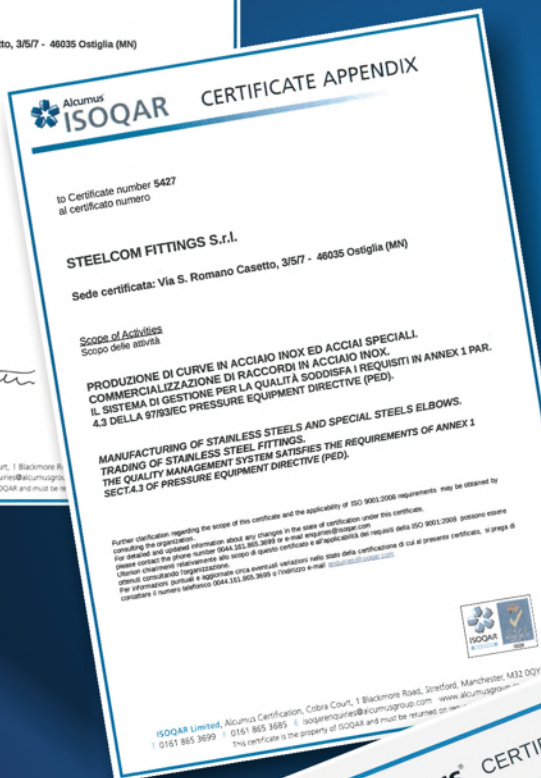
The Company focus is always to the research of a product, which has a high quality, with a special attention to the environmental impact and always respecting safety regulations.
Our Company, currently, respects the following regulations:

SISTEMA DI GESTIONE PER LA QUALITÀ CONFORME A:
ISO 9001:2008
PED 97/23/CE Allegato I § 4.3 (2014/68/UE)

SISTEMA DI GESTIONE PER LA SALUTE E LA SICUREZZA SUL LUOGO DI LAVORO CONFORME A:
BS OHSAS 18001:2007

QUALITY MANAGEMENT SYSTEM IN ACCORDANCE WITH:
ISO 9001:2008
PED 97/23/CE Annex I § 4.3 (2014/68/UE)

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEMS:
BS OHSAS 18001:2007



Certificazioni - Certifications

PRODOTTI FABBRICATI IN CONFORMITA' AI SEGUENTI STANDARD:

EN 10253-3
EN 10253-4
DIN 11852
BS 4825-2

AD 2000-Merkblatt W0

PRODUZIONE CONFORME AL DISCIPLINARE TECNICO:

PVS 10253
PVS 11852
PVS 4825

PRODUCTS MANUFACTURED IN ACCORDANCE WITH:

EN 10253-3
EN 10253-4
DIN 11852
BS 4825-2

AD 2000-Merkblatt W0

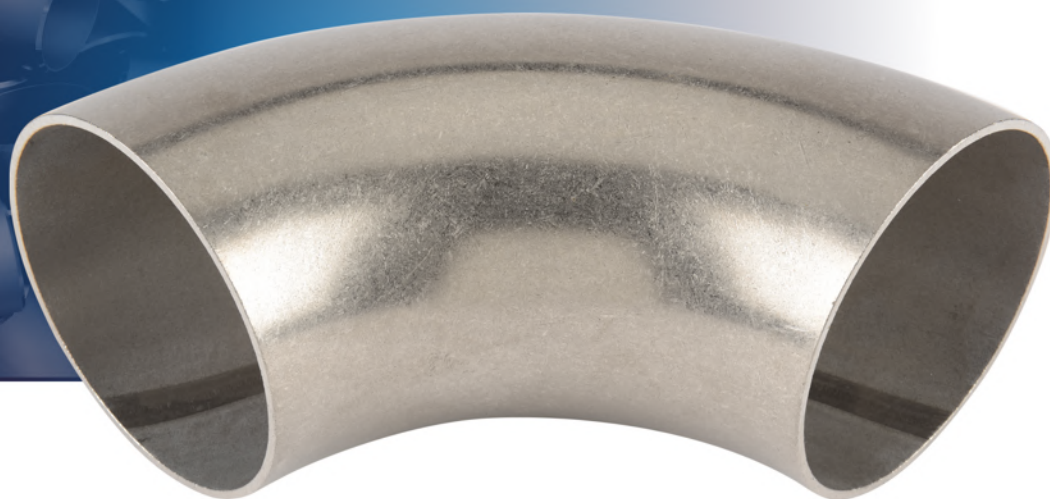
TECHNICAL SPECIFICATIONS PRODUCTION IN ACCORDANCE WITH:

PVS 10253
PVS 11852
PVS 4825



STEELCOM
FITTINGS

HIGH QUALITY IS OUR STANDARD
STAINLESS STEEL ELBOWS & FITTINGS

FINITURE**FINISHES - ACABADOS - FINITIONS - OBERFLÄCHENBEHANDLUNG****Cod. S1** **FINITURA STANDARD GREZZA***STANDARD FINISH - Matt finish elbow**ACABADO ESTANDAR - Codo mate**FINITION STANDARD - Coude brut***OBERFLÄCHENBEHANDLUNG STANDARD -**
Bogen mit trowaliesierter Oberfläche

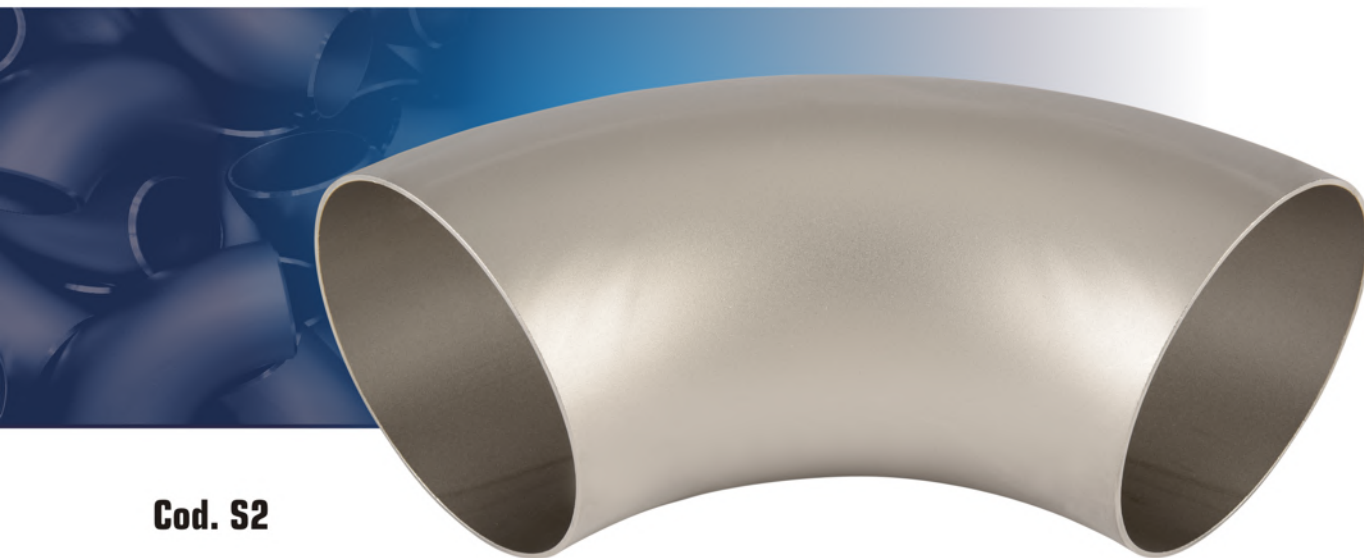
Le opzioni della finitura devono essere specificate nella richiesta d'offerta.
The required finish must be specified on the enquiry.
Las opciones de acabado superficial deberán estar especificadas en la consulta del cliente.



Les choix de la finition doivent être spécifiés à la consultation.
Bitte, nennen Sie die Oberflächenbehandlung genau in der Anfrage.

FINITURE

FINISHES - ACABADOS - FINITIONS - OBERFLÄCHENBEHANDLUNG



Cod. S2

FINITURA SPECIALE SABBIAIA

SPECIAL FINISH - Sandblasted elbow

ACABADO ESPECIAL - Codo vibrado

FINITION SPÉCIALE - Coude sablé

OBERFLÄCHENBEHANDLUNG
SONDERAUSFÜHRUNG - Bogen mit
sandgestrahlter Oberfläche

Le opzioni della finitura devono essere specificate nella richiesta d'offerta.
The required finish must be specified on the enquiry.
Las opciones de acabado superficial deberán estar especificadas en la consulta del cliente.

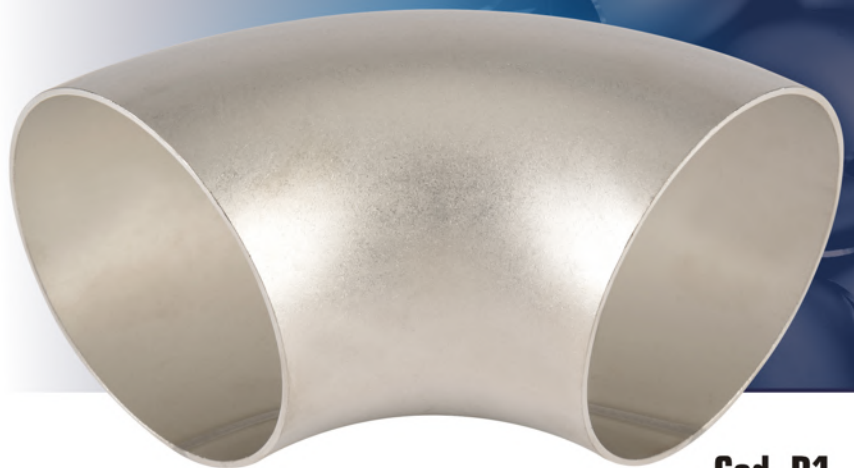
• Les choix de la finition doivent être spécifiés à la consultation.
• Bitte, nennen Sie die Oberflächenbehandlung genau in der Anfrage.
•

FINITURE A RICHIESTA

FINISHES ON REQUEST
ACABADOS A PETICIÓN
FINITIONS SUR DEMANDE
OBERFLÄCHENBEHANDLUNG NACH WUNSCH

CURVA DECAPATA

Pickled elbow
Codo decapado
Coude décapé
Bogen mit gebeizter Oberfläche



Cod. R1

LUCIDA A SPECCHIO ESTERNA

Mirror polished outside elbows
Codo pulido exterior
Coude poli miroir extérieur
Bogen aussen spiegelpoliert



Cod. R2

Le opzioni della finitura devono essere specificate nella richiesta d'offerta.
The required finish must be specified on the enquiry.
Las opciones de acabado superficial deberán estar especificadas en la consulta del cliente.

Les choix de la finition doivent être spécifiés à la consultation.
Bitte, nennen Sie die Oberflächenbehandlung genau in der Anfrage.

FINITURE A RICHIESTA

FINISHES ON REQUEST / ACABADOS A PETICIÓN / FINITIONS SUR DEMANDE / OBERFLÄCHENBEHANDLUNG AUF WUNSCH

LUCIDA A SPECCHIO ESTERNA SATINATA INTERNA



Cod. R3

Mirror polished outside/polished inside elbow

Codo pulido exterior/satinado interior

Coude poli miroir extérieur / poli intérieur

Bogen aussen spiegelpoliert/innen geschliffen

SATINATA ESTERNA



Cod. R4

Polished outside elbow

Codo satinado exterior

Coude poli extérieur

Bogen aussen geschliffen

SATINATA ESTERNA/INTERNA



Cod. R5

Polished outside/inside elbow

Codo satinado exterior/interior

Coude poli extérieur/intérieur

Bogen innen und aussen geschliffen

Le opzioni della finitura devono essere specificate nella richiesta d'offerta.
The required finish must be specified on the enquiry.
Las opciones de acabado superficial deberán estar especificadas en la consulta del cliente.

Les choix de la finition doivent être spécifiés à la consultation.
Bitte, nennen Sie die Oberflächenbehandlung genau in der Anfrage.

CURVE IN ACCIAIO INOX

Stainless steel elbows



STEELCOM
FITTINGS

HIGH QUALITY IS OUR STANDARD

CURVE A SALDARE METRICHE 90° R=1.5D

WELDED ELBOWS METRIC 90° R=1.5D

CODOS SOLDAR ISO 90° r=1.5D

COUDES A SOUDER ISO 90° r=1.5D

BOGEN AUS GESCHWEISSTEM EDELSTAHLROHR 90° (METRISCHE ABMESSUNGEN) r=1.5D

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Lotti minimi
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Packing
mm	mm	1,5 mm	1,6 mm	2,0 mm	2,1 mm	2,5 mm	2,6 mm	3,0 mm	3,2 mm	3,6 mm	4,0 mm	
12,0	26,0	•	•									10
16,0	24,0	•	•									10
18,0	27,0	•	•	•	•							25
20,0	30,0	•	•	•	•							20
23,0	35,0	•	•									20
25,0	38,0	•	•	•	•							18
25,4	38,0	•	•	•	•							18
28,0	42,0	•	•	•	•							16
30,0	33,5	•	•	•	•							15
30,0	45,0	•	•	•	•							15
32,0	48,0	•	•	•	•							15
33,0	50,0	•	•									15
35,0	52,5	•	•	•	•							14
38,1	57,0	•	•	•	•							12
40,0	60,0	•	•	•	•							12
43,0	64,5	•	•									10
44,5	66,0	•	•	•	•							10
45,0	51,0	•	•	•	•							10
50,0	75,0	•	•	•	•							9
50,8	75,0	•	•	•	•							9
51,0	75,0	•	•	•	•							9
52,0	78,0	•	•	•	•							9
53,0	79,5	•	•									9
54,0	68,5	•	•	•	•							9
54,0	75,0	•	•	•	•							8
57,0	77,0	•	•	•	•	•	•	•	•			8
63,5	94,5	•	•	•	•							7
70,0	92,0	•	•	•	•			•	•			7
70,0	105,0	•	•	•	•			•	•			7
73,0	95,0	•	•	•	•							6
73,0	109,5	•	•									6
76,1	114,1	•	•	•	•							6
80,0	120,0	•	•	•	•							5
84,0	120,0			•	•							5
84,0	126,0			•	•							5
101,6	100,0			•	•							4
101,6	110,0			•	•							4
101,6	152,5	•		•	•							4
104,0	150,0			•	•							4
108,0	142,5			•	•	•	•	•	•			4
127,0	187,5			•	•							3
129,0	187,5			•	•			•	•			3
152,0	225,0			•	•							3
154,0	225,0			•	•			•	•			3
204,0	300,0			•	•			•	•			2

CURVE A SALDARE ISO 90° R=1.5D

WELDED ELBOWS ISO 90° R=1.5D

CODOS SOLDAR ISO 90° r=1.5D

COUDES A SOUDER ISO 90° r=1.5D

BOGEN AUS GESCHWEISSTEM EDELSTAHLROHR 90° (ISO ABMESSUNGEN) r=1.5D

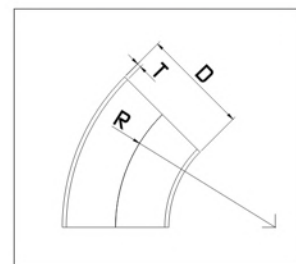
Ø Diam.	Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Lotti minimi
Ø Inch	Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Packing
"	mm	mm	1,5 mm	1,6 mm	2,0 mm	2,1 mm	2,5 mm	2,6 mm	3,0 mm	3,2 mm	3,6 mm	4,0 mm	
1/4	13,7	20,5	•	•	•	•							10
3/8	17,2	28,5	•	•	•	•							25
1/2	21,3	28,0	•	•	•	•	•	•					20
1/2	21,3	31,8	•	•	•	•	•	•					20
1/2	21,3	38,0	•	•	•	•	•	•					20
3/4	26,9	28,5	•	•	•	•	•	•	•				18
1	33,7	38,0	•	•	•	•	•	•	•	•			15
1"1/4	42,4	47,6	•	•	•	•	•	•	•	•			12
1"1/2	48,3	57,1	•	•	•	•	•	•	•	•			10
2	60,3	76,2	•	•	•	•	•	•	•	•	•		8
2"1/2	76,1	96,0	•	•	•	•	•	•	•	•	•	•	6
3	88,9	114,3	•		•	•	•	•	•	•	•	•	5
3"1/2	101,6	133,5	•		•	•	•	•	•	•	•	•	4
4	114,3	152,5			•	•	•	•	•	•	•	•	4
5	139,7	190,0			•	•			•	•		•	3
6	168,3	229,0			•	•			•	•		•	3
8	219,1	305,0			•	•			•	•		•	2
10	273,0	381,0			•	•			•	•		•	1
12	323,9	457,0							•	•		•	1
14	355,6	533,0							•	•		•	1
16	406,4	610,0							•	•		•	1
18	457,2	686,0							•	•		•	1
20	508,0	762,0							•	•		•	1

CURVE A SALDARE ISO E METRICHE 45° R=1.5D

WELDED ELBOWS ISO AND METRIC 45° R=1.5D

CODOS SOLDAR ISO Y MILIMÉTRICOS 45° r=1.5D

COUDES A SOUDER ISO ET METRIQUE 45° r=1.5D

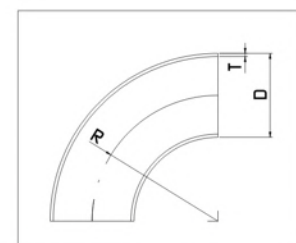
BOGEN AUS GESCHWEISSTEM EDELSTAHLROHR 45°
(ISO - UND METRISCHE ABMESSUNGEN) r=1.5D**CURVE A SALDARE ISO E METRICHE 90° R=1.5D**

WELDED ELBOWS ISO AND METRIC 90° R=1.5D

CODOS SOLDAR ISO Y MILIMÉTRICOS 90° r=1.5D

COUDES A SOUDER ISO ET METRIQUE 90° r=1.5D

BOGEN AUS GESCHWEISSTEM EDELSTAHLROHR 90° (ISO - UND METRISCHE ABMESSUNGEN) r=1.5D



Le curve sono prodotte in acciaio inox 1.4307/304L, 1.4404/316L, 1.4571/316Ti e 1.4541/321.

Altri tipi di acciai e dimensioni su richiesta.

Curve 45° a richiesta.

A richiesta spianatura su tutte le curve tranne "SS"



Elbows are produced in grade 1.4307/304L, 1.4404/316L, 1.4571/316Ti and 1.4541/321.

Other grades of stainless steel and dimensions only on request.

Elbows 45° only on request.

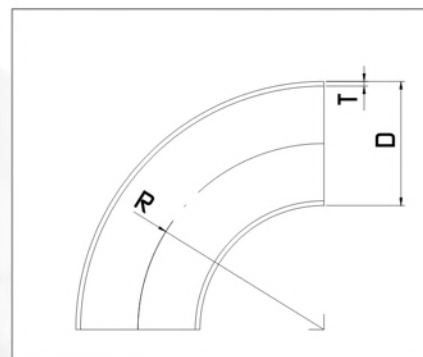
Flattening only on request (Elbows SS excluded)

CURVE 90° A SALDARE ALIMENTARI (DIN 11852)*DAIRY ELBOWS 90° (DIN 11852)**CODOS SOLDAR GAMA ALIMENTARIA 90° (DIN 11852)**COUDES A SOUDER ALIMENTAIRE 90° (DIN 11852)**ROHRBOGEN FÜR DIE LEBENSMITTELINDUSTRIE 90° (DIN 11852)*

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore	Lotti minimi Packing
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	
mm	mm	1,2 mm	1,5 mm	1,6 mm	2,0 mm	
18,0	35,0		•	•		25
19,0	35,0		•	•		25
22,0	40,0		•	•		20
23,0	40,0		•	•		20
28,0	50,0		•	•		16
29,0	50,0		•	•		16
34,0	55,0		•	•		12
35,0	55,0		•	•		13
40,0	60,0		•	•		12
41,0	60,0		•	•		10
52,0	70,0		•	•		9
53,0	70,0		•	•		9
70,0	80,0				•	7
85,0	90,0				•	5
104,0	100,0				•	4
129,0	188,0				•	3
154,0	225,0				•	3
204,0	300,0				•	2

A richiesta spianatura per saldatura orbitale. Cod. Alim 590

On request: flattening for orbital welding. Cod. Alim 590

CURVE 90° A SALDARE ALIMENTARI (DIN 11852)*DAIRY ELBOWS 90° (DIN 11852)**CODOS SOLDAR GAMA ALIMENTARIA 90° (DIN 11852)**COUDES A SOUDER ALIMENTAIRE 90° (DIN 11852)**ROHRBOGEN FÜR DIE LEBENSMITTELINDUSTRIE 90° (DIN 11852)*

Le curve sono prodotte in acciaio inox 1.4307/304L, 1.4404/316L, 1.4571/316Ti e 1.4541/321.

Altri tipi di acciai e dimensioni su richiesta. Curve a 45° a richiesta.

Per serie 2 prodotte da tubo ricotto.

Elbows are produced in grade 1.4307/304L, 1.4404/316L, 1.4571/316Ti and 1.4541/321.

Other grades of stainless steel and dimensions only on request.

Elbows 45° only on request.

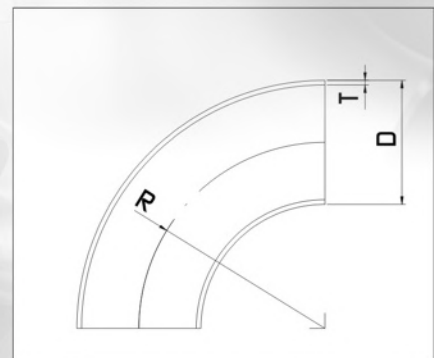
For Series 2, elbows are produced from annealed tube.

CURVE 90° A SALDARE SMS*DAIRY ELBOWS 45° SMS**CODOS SOLDAR GAMA ALIMENTARIA 45° SMS**COUDES A SOUDER ALIMENTAIRE 45° SMS**ROHRBOGEN FÜR DIE LEBENSMITTELINDUSTRIE 45° SMS*

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore	Lotti minimi Packing
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	
mm	mm	1,2 mm	1,5 mm	1,6 mm	2,0 mm	
25,0	38,0	•	•	•		18
25,4	38,0	•	•	•		18
38,1	57,0	•	•	•		12
50,8	75,0	•	•	•		9
51,0	75,0	•	•	•		9
63,5	94,5		•	•		7
76,1	96,0			•		
76,1	114,1		•	•		6
101,6	133,0				•	
104,0	150,0				•	4

A richiesta spianatura per saldatura orbitale. Cod. Alim 590

On request: flattening for orbital welding. Cod. Alim 590

CURVE 90° A SALDARE SMS*DAIRY ELBOWS 90° SMS**CODOS SOLDAR GAMA ALIMENTARIA 90° SMS**COUDES A SOUDER ALIMENTAIRE 90° SMS**ROHRBOGEN FÜR DIE LEBENSMITTELINDUSTRIE 90° SMS*

Le curve sono prodotte in acciaio inox 1.4307/304L, 1.4404/316L, 1.4571/316Ti e 1.4541/321.

Altri tipi di acciai e dimensioni su richiesta. Curve a 45° a richiesta.
Per serie 2 prodotte da tubo ricotto.

Elbows are produced in grade 1.4307/304L, 1.4404/316L, 1.4571/316Ti and 1.4541/321.

Other grades of stainless steel and dimensions only on request.
Elbows 45° only on request.

For Series 2, elbows are produced from annealed tube.

CURVE A MANDRINARE 90°

EXPANDING ELBOWS 90° AND 45°

GAMA CODOS MANDRINAR 90° y 45°

COUDES ALIMENTAIRES AVEC PARTIES DROITES 90° ET 45°

WALZBOGEN 90° und 45°

Ø Diametro	Raggio	Lunghezza	Altezza	Spessore	Spessore	Spessore	Lotti minimi Packing
Ø Diam.	Radius	Length	Height	Wall Thickness	Wall Thickness	Wall Thickness	
mm	mm	mm	mm	1,5 mm	1,6 mm	2,0 mm	
12,0	26,0	12	38	•	•		10
18,0	35,0	12	47	•	•		20
22,0	40,0	12	52	•	•		18
25,4	38,0	27	65	•	•		15
28,0	50,0	20	70	•	•		14
34,0	55,0	23	78	•	•		12
38,1	57,0	28	85	•	•		10
40,0	60,0	25	85	•	•		10
50,8	75,0	34	109	•	•		8
52,0	70,0	27	97	•	•		8
60,3	76,2	40	116			•	6
63,5	84,0	40	124			•	6
70,0	80,0	30	110			•	6
76,1	96,0	41	137			•	5
85,0	90,0	33	123			•	5
85,0	93,0	33	126				
101,6	110,0	40	150			•	4
101,6	152,5	40	192,5			•	4
104,0	100,0	40	150			•	4

A richiesta: spianatura per saldatura orbitale.
Cod. Mand S90

On request: flattening for orbital welding
Cod. Mand S90

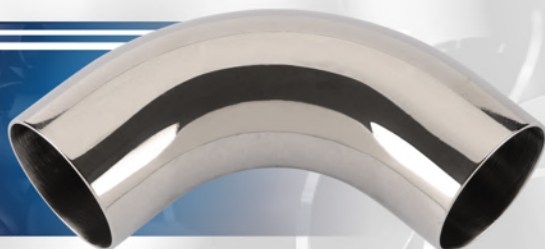
A petición: refrentado de caras para facilitar la soldadura.
Cod. Mand S90

Sur demande: polissage pour soudure orbitale.
Cod. Mand S90

Nach Wunsch: Enden für orbital schweissung bearbeitet.
Cod. Mand S90

A richiesta curve a mandrinare R°1D

Expanding elbows R=1D available only on request

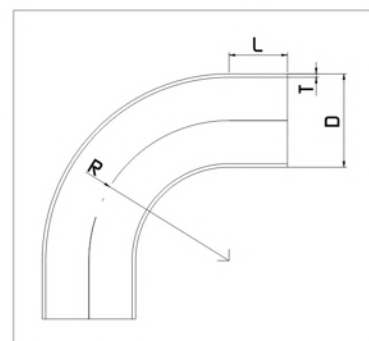
**CURVE A MANDRINARE 90°**

EXPANDING ELBOWS 90°

GAMA CODOS MANDRINAR 90°

COUDES ALIMENTAIRES AVEC PARTIES DROITES 90°

WALZBOGEN 90°



Le curve sono prodotte in acciaio inox 1.4307/304L, 1.4404/316L, 1.4571/316Ti e 1.4541/321.

Altri tipi di acciai e dimensioni su richiesta.

Elbows are produced in grade 1.4307/304L, 1.4404/316L, 1.4571/316Ti and 1.4541/321.

Other grades of stainless steel and dimensions only on request.

CURVE A MANDRINARE 45°

EXPANDING ELBOWS 90° R=1D

GAMA CODOS MANDRINAR 90° R=1D

COUDES ALIMENTAIRES AVEC PARTIES DROITES 90° R=1D

90° WALZBOGEN R=1D

Ø Diametro	Raggio	Lunghezza	Altezza	Spessore	Spessore	Spessore	Lotti minimi Packing
Ø Diam.	Radius	Length	Height	Wall Thickness	Wall Thickness	Wall Thickness	
mm	mm	mm	mm	1,5 mm	1,6 mm	2,0 mm	
12,0	26,0	12	45	•	•		10
18,0	35,0	12	60	•	•		20
22,0	40,0	12	65	•	•		18
25,4	38,0	27	77	•	•		15
28,0	50,0	20	73	•	•		14
34,0	55,0	23	83	•	•		12
38,1	57,0	28	85,5	•	•		10
40,0	60,0	25	89	•	•		10
50,8	75,0	34	109	•	•		8
52,0	70,0	27	103	•	•		8
60,3	76,2	40	111,5			•	6
63,5	84,0	40	111,5			•	6
70,0	80,0	30	108			•	6
76,1	96,0	41	120			•	5
85,0	93,0	33	123				
101,6	110,0	40	137			•	4
104,0	110,0	40	137			•	4

A richiesta: spianatura per saldatura orbitale.
Cod. Mand S90

On request: flattening for orbital welding
Cod. Mand S90

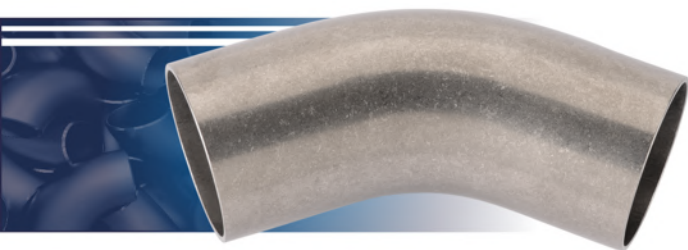
A petición: refrentado de caras para facilitar la soldadura.
Cod. Mand S90

Sur demande: polissage pour soudure orbitale.
Cod. Mand S90

Nach Wunsch: Enden für orbital schweissung bearbeitet.
Cod. Mand S90

A richiesta curve a mandrinare R°1D

Expanding elbows R=1D available only on request

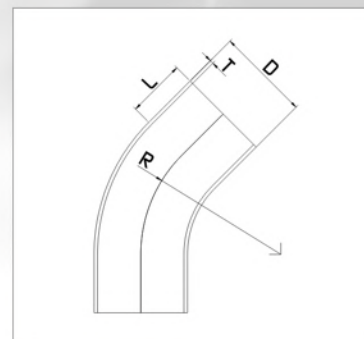
**CURVE A MANDRINARE 45°**

EXPANDING ELBOWS 45°

GAMA CODOS MANDRINAR 45°

COUDES ALIMENTAIRES AVEC PARTIES DROITES 45°

WALZBOGEN 45°



Le curve sono prodotte in acciaio inox 1.4307/304L, 1.4404/316L, 1.4571/316Ti e 1.4541/321.

Altri tipi di acciai e dimensioni su richiesta.

Elbows are produced in grade 1.4307/304L, 1.4404/316L, 1.4571/316Ti and 1.4541/321.

Other grades of stainless steel and dimensions only on request.

CURVE SENZA SALDATURA 90° SECONDO ASTM A403

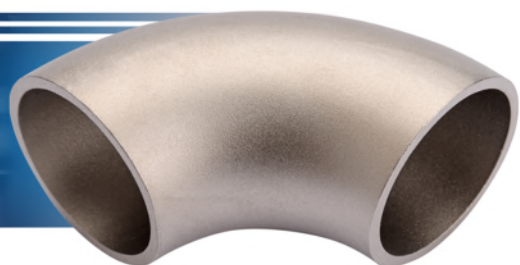
SEAMLESS ELBOWS 90° / CODOS SIN SOLDADURA 90°

COUDES SANS SOUDURE 90°

NAHTLOSE BOGEN 90°

Ø Diametro	Raggio	Schedula 5S	Schedula 10S	Schedula 40S	Schedula 80S	Lotti minimi Packing
Ø Diam.	Radius					
mm	mm					
13,7	20,5		•	•		10
17,2	28,5		•	•	•	25
21,3	28,0	•	•	•	•	20
21,3	31,8	•	•	•	•	20
26,9	28,5	•	•	•	•	18
33,7	38,0		•	•	•	15
42,4	47,6		•	•	•	12
48,3	57,1		•	•	•	10
60,3	76,2		•	•	•	8
73,0	95,0		•	•	•	6
88,9	114,5		•	•	•	5
101,6	133,5		•	•		4
114,3	152,5		•	•	•	4

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore	Lotti minimi Packing
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	
mm	mm	2,0 mm	2,9 mm	3,6 mm	4,0 mm	
33,7	38,0	•				15
42,4	47,6	•				12
48,3	57,1	•				10
60,3	76,2	•				8
76,1	96,0		•	•		6
108,0	142,5				•	4

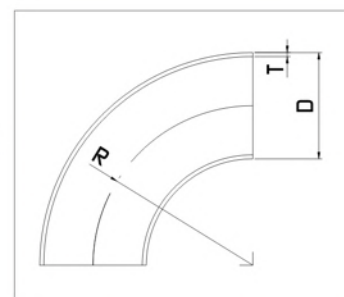
**CURVE SENZA SALDATURA 90°**

SEAMLESS ELBOWS 90°

CODOS SIN SOLDADURA 90°

COUDES SANS SOUDURE 90°

NAHTLOSE BOGEN 90°



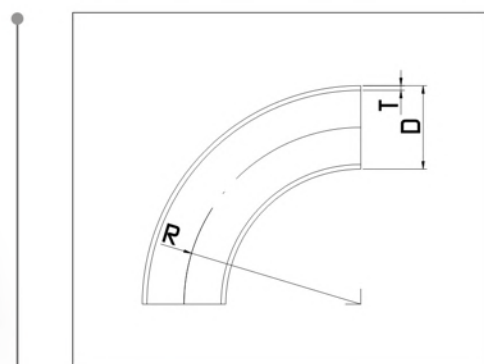
Le curve sono prodotte in acciaio inox 1.4307/304L e 1.4404/316L
Altri tipi di acciaio e dimensioni su richiesta.
Finitura disponibile su richiesta: sabbiato. A richiesta curve 45°



Elbows are produced in grade 1.4307/304L and 1.4404/316L
Other grades of stainless steel and dimensions only on request.
Finish on request: microballed. Elbows on request 45°

CURVE A SALDARE ISO 90° DIMA 5*WELDED ELBOWS ISO 90° DIMA 5**CODOS SOLDAR ISO 90° DIMA 5**COUDES A SOUDER ISO 90° 5D**GESCHWEISSTE ROHRBOGEN BAUART 5 (R=2.5D ZOLL-ABMESSUNGEN)*

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore	Spessore
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness
mm	mm	1,5 mm	1,6 mm	2,0 mm	2,1 mm	2,5 mm	2,6 mm	3,0 mm	3,2 mm
17,2	30,0	•	•						
21,3	45,0	•	•	•	•	•	•		
26,9	57,0	•	•	•	•	•	•		
33,7	72,0	•	•	•	•			•	•
42,4	93,0	•	•	•	•			•	•
48,3	108,0	•	•	•	•			•	•
60,3	135,0			•	•			•	•

**CURVE A SALDARE ISO 90° DIMA 5***WELDED ELBOWS ISO 90° DIMA 5**CODOS SOLDAR ISO 90° DIMA 5**COUDES A SOUDER ISO 90° 5D**GESCHWEISSTE ROHRBOGEN BAUART 5 (R=2.5D ZOLL-ABMESSUNGEN)*

Le curve sono prodotte in acciaio inox 1.4307/304L e 1.4404/316L
 Altri tipi di acciaio e dimensioni su richiesta.
 A richiesta spianatura su tutte le curve tranne "SS"

• Elbows are produced in grade 1.4307/304L and 1.4404/316L
 • Other grades of stainless steel and dimensions only on request.
 • Flattening only on request (Elbows SS excluded)

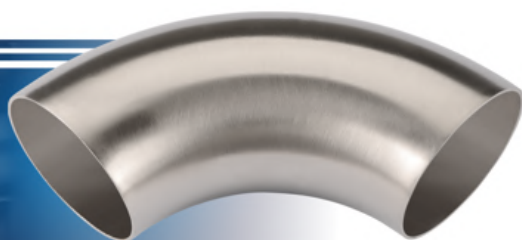
CURVE 90° BS 4825-2 TYPE SHORT

CODOS 90° BS 4825-2 TYPE SHORT

COUDES 90° BS 4825-2 TYPE SHORT

BOGEN NACH BRITISH STANDARD BS 4825/ PART 2 – SHORT – 90°

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness
mm	mm	1,2 mm	1,5 mm	1,6 mm	2,0 mm
25,4	38,0			•	
38,1	57,0			•	
50,8	75,0			•	
63,5	94,5			•	
76,2	114,1			•	
101,6	152,5				•



CURVE 90° BS 4825-2 TYPE SHORT

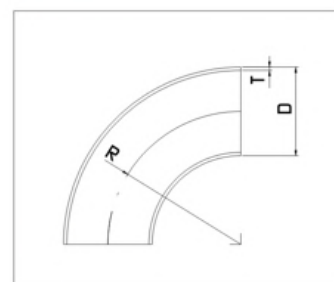
ELBOWS BS 4825-2 TYPE SHORT

CODOS 90° BS 4825-2 TYPE SHORT

COUDES 90° BS 4825-2 TYPE SHORT

BOGEN NACH BRITISH STANDARD

BS 4825/ PART 2 – SHORT – 90°



CURVE 90° BS 4825-2 TYPE LONG

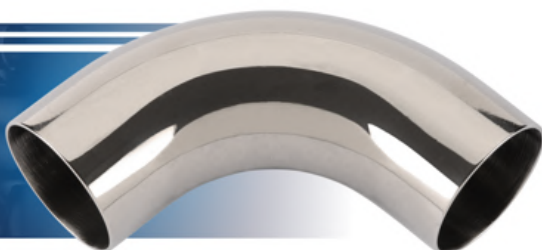
ELBOWS BS 4825-2 TYPE LONG

CODOS 90° BS 4825-2 TYPE LONG

COUDES 90° BS 4825-2 TYPE LONG

BOGEN NACH BRITISH STANDARD BS 4825/ PART 2 – LONG – 90°

Ø Diametro	Raggio	Spessore	Spessore	Spessore	Spessore
Ø Diam.	Radius	Wall Thickness	Wall Thickness	Wall Thickness	Wall Thickness
mm	mm	1,2 mm	1,5 mm	1,6 mm	2,0 mm
25,4	38,0			•	
38,1	57,0			•	
50,8	75,0			•	
63,5	94,5			•	
76,2	114,1			•	
101,6	152,5				•



CURVE 90° BS 4825-2 TYPE LONG

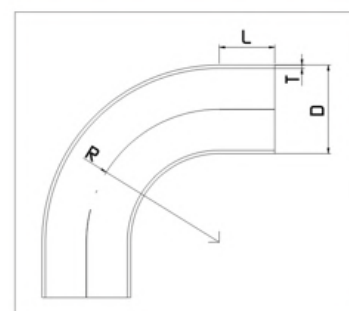
ELBOWS BS 4825-2 TYPE LONG

CODOS 90° BS 4825-2 TYPE SHORT

COUDES 90° BS 4825-2 TYPE SHORT

BOGEN NACH BRITISH STANDARD

BS 4825/ PART 2 – SHORT – 90°



Le curve sono prodotte in acciaio inox 1.4307/304L e 1.4404/316L

Altri tipi di acciaio e dimensioni su richiesta.

A richiesta spianatura su tutte le curve tranne "SS"



Elbows are produced in grade 1.4307/304L and 1.4404/316L

Other grades of stainless steel and dimensions only on request.

Flattening only on request (Elbows SS excluded)

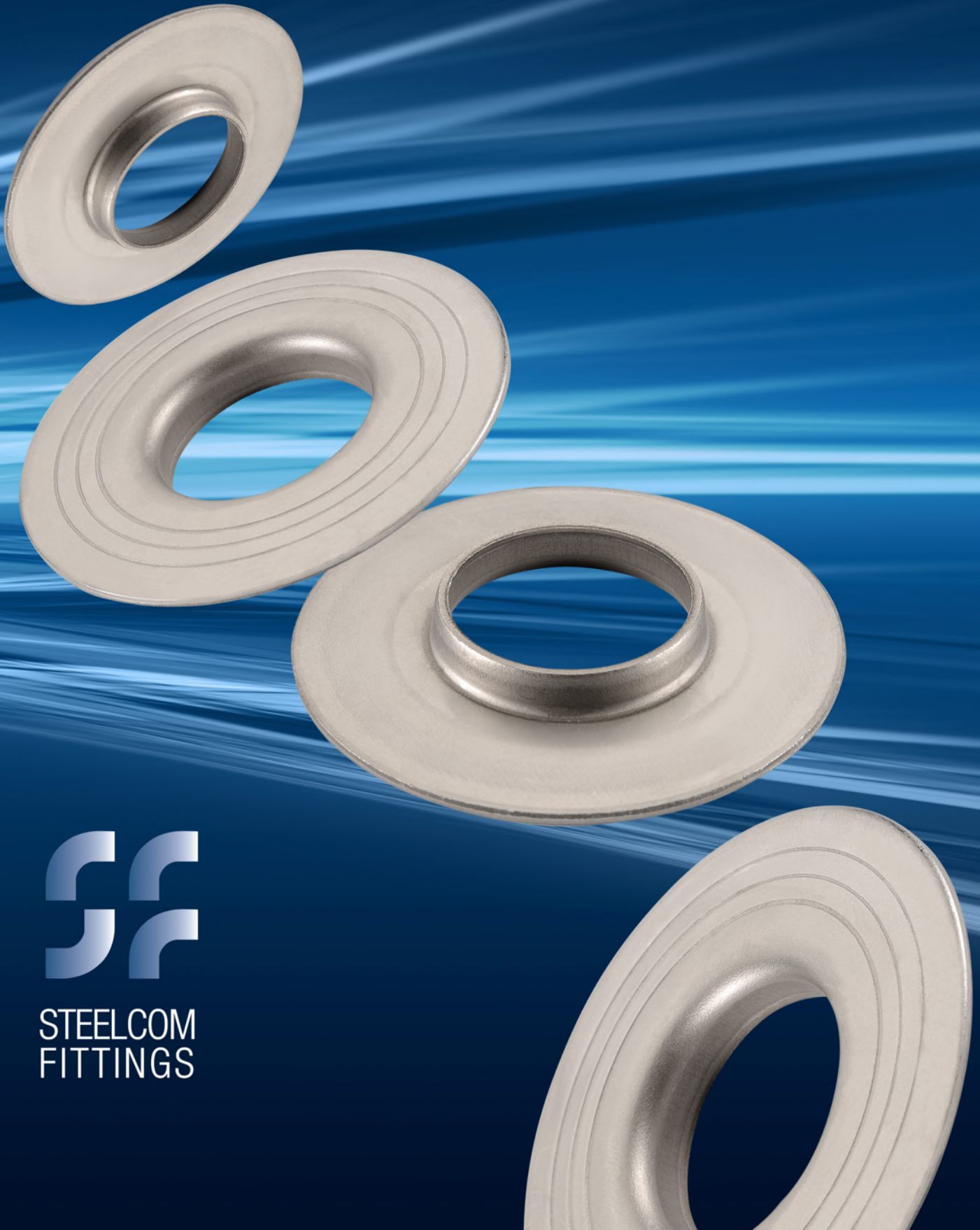
HIGH QUALITY STAINLESS STEEL PRODUCTS



CARTELLE

Collars

HIGH QUALITY IS OUR STANDARD

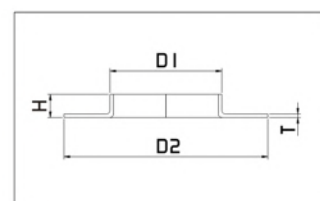
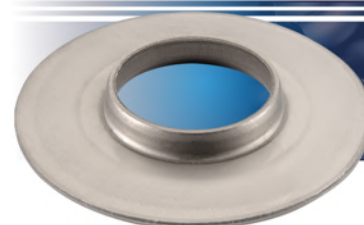
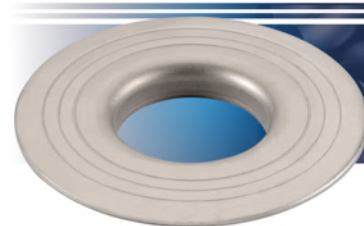


STEELCOM
FITTINGS

CARTELLE (UNI EN1092-1)

COLLARS / VALONAS / COLLETS EMBOUTIS / VORSCHWEISSBÖRDEL

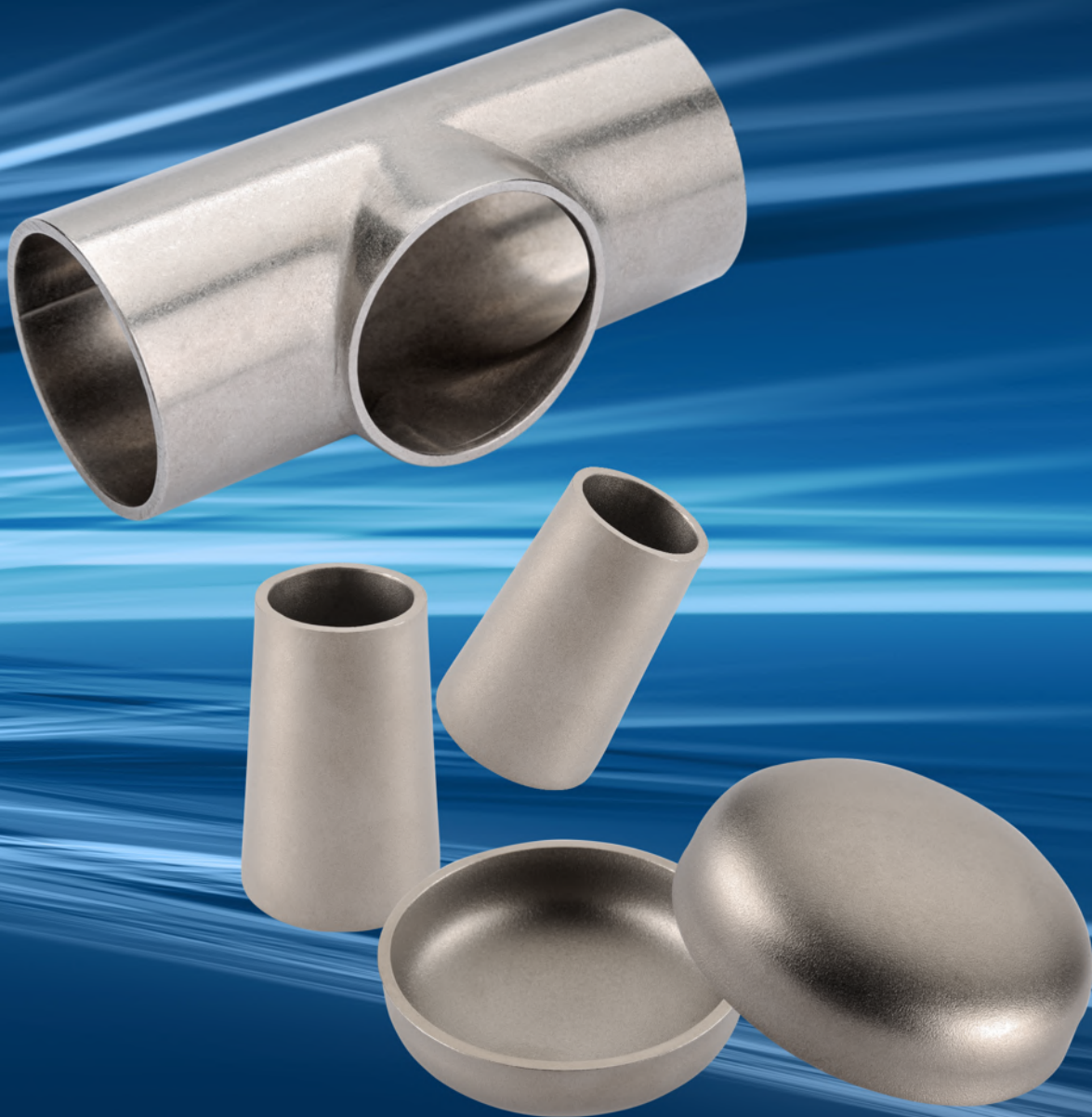
Ø Diametro	Altezza	Spessore	Spessore	Spessore
Ø Diam.	Height	Wall Thickness	Wall Thickness	Wall Thickness
mm	mm	1,5 mm	2,0 mm	3,0 mm
17,2	6		•	
18,0	6	•		
20,0	8	•		
21,3	8		•	•
23,0		•		
25,4		•		
26,9	8		•	•
28,0		•		
30,0		•		
33,7	10		•	•
33,0		•		
38,1		•		
43,0		•		
42,4	10		•	•
48,3	10		•	•
50,8		•		
53,0		•		
54,0	12		•	
60,3	12		•	•
63,5		•		
70,0	13		•	•
73,0		•		
76,1	12		•	•
84,0	13		•	
88,9	12		•	•
104,0	14		•	
101,6			•	•
114,3	16		•	•
139,7	16		•	•
154,0	17		•	
156,0				•
168,3	18		•	•
204,0	20		•	
206,0	20			•
219,1	20		•	•
254,0			•	
256,0				•
273,0	40		•	•
304,0			•	
306,0				•
323,9	40			•
355,6	40			•
406,4	45			•
508,0	50			•
609,6	50			•

**CARTELLE**

COLLARS
VALONAS
COLLETS EMBOUTIS
VORSCHWEISSBÖRDEL

RACCORDI IN ACCIAIO INOX

Stainless steel fittings



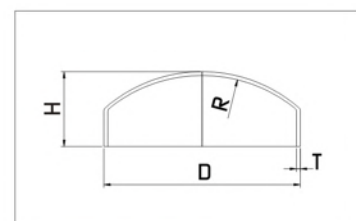
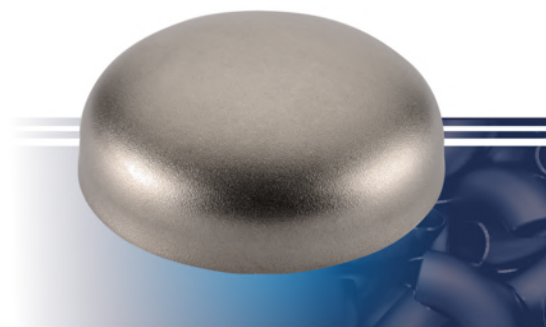
STEELCOM
FITTINGS

HIGH QUALITY IS OUR STANDARD

FONDI BOMBATI

CAPS / CAPS / FONDS BOMBÉS / ROHRKAPPEN

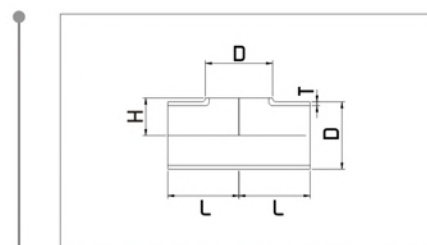
Ø Diametro	Spessore	Spessore	Spessore
Ø Diam.	Wall Thickness	Wall Thickness	Wall Thickness
mm	1,5 mm	2,0 mm	3,0 mm
17,2		•	
18,0	•		
20,0	•		
21,3		•	•
23,0	•		
25,4	•		
26,9		•	•
28,0	•		
30,0	•		
33,0	•		
33,7		•	•
38,1	•		
43,0	•		
42,4		•	•
48,3		•	•
50,8	•		
53,0	•		
54,0		•	
60,3		•	•
63,5	•		
70,0		•	•
73,0	•		
76,1		•	•
84,0		•	
88,9		•	•
104,0		•	
101,6		•	•
114,3		•	•
139,7		•	•
154,0		•	
156,0			•
168,3		•	•
204,0		•	
206,0			•
219,1		•	•
254,0		•	
256,0			•
273,0		•	•
304,0		•	
306,0			•
323,9			•
355,6			•
406,4			•
508,0			•
609,6			•

**FONDI BOMBATI**

CAPS
CAPS
FONDS BOMBÉS
ROHRKAPPEN

TEE UGUALI SBOCCATI ISO E METRICI*EQUAL TEES WITHOUT BRANCH ISO AND METRIC**TES BOCAS IGUALES ISO Y MILIMÉTRICO (CORTA)**TÉS EGAUX SANS MANCHETTE ISO ET MÉTRIQUE**T-STÜCKE AUSGEHALST (ISO-UND METRISCHE ABMESSUNGEN)*

Ø Diametro	Spessore	Spessore	Spessore
Ø Diam.	Wall Thickness	Wall Thickness	Wall Thickness
mm	1,5 mm	2,0 mm	3,0 mm
13,5	•		
17,2		•	
18,0	•		
20,0	•		
21,3		•	•
23,0	•		
25,4	•		
26,9		•	•
28,0	•		
30,0	•		
33,7		•	•
38,1	•		
42,4		•	•
48,3		•	•
50,8	•		
54,0		•	
60,3		•	•
63,5	•		
70,0		•	•
76,1		•	•
84,0		•	
88,9		•	•
104,0		•	
101,6		•	•
114,3		•	•
139,7		•	•
154,0		•	
168,3		•	•
204,0		•	
219,1		•	•
254,0		•	
273,0		•	•
323,9			•

**TEE UGUALI SBOCCATI
ISO E METRICI***EQUAL TEES WITHOUT BRANCH ISO AND METRIC**TES BOCAS IGUALES ISO Y MILIMÉTRICO (CORTA)**TÉS EGAUX SANS MANCHETTE ISO ET MÉTRIQUE**T-STÜCKE AUSGEHALST (ISO-UND METRISCHE
ABMESSUNGEN)*

TEE UGUALI CON CODULO ISO E METRICI

EQUAL TEES WITH BRANCH ISO AND METRIC

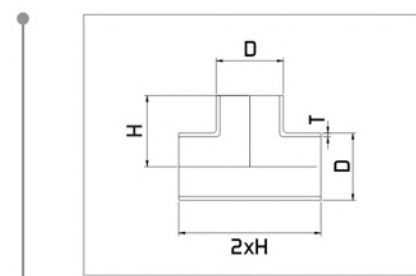
TES BOCAS IGUALES ISO Y MILIMÉTRICO (LARGA)

TÉS EGAUX AVEC MANCHETTE ISO ET MÉTRIQUE

T-STÜCKE (ISO- UND METRISCHE AMBESSUNGEN)



Ø Diametro	Spessore	Spessore	Spessore
Ø Diam.	Wall Thickness	Wall Thickness	Wall Thickness
mm	1,5 mm	2,0 mm	3,0 mm
13,5	•		
17,2		•	
18,0	•		
20,0	•		
21,3		•	•
23,0	•		
25,4	•		
26,9		•	•
28,0	•		
30,0	•		
33,7		•	•
38,1	•		
42,4		•	•
48,3		•	•
50,8	•		
54,0		•	
60,3		•	•
63,5	•		
70,0		•	•
76,1		•	•
84,0		•	
88,9		•	•
104,0		•	
101,6		•	•
114,3		•	•
139,7		•	•
154,0		•	•
168,3		•	•
204,0		•	
219,1		•	•
254,0		•	
273,0		•	•
323,9			•



TEE UGUALI CON CODULO ISO E METRICI

EQUAL TEES WITH BRANCH ISO AND METRIC

TES BOCAS IGUALES ISO Y MILIMÉTRICO (LARGA)

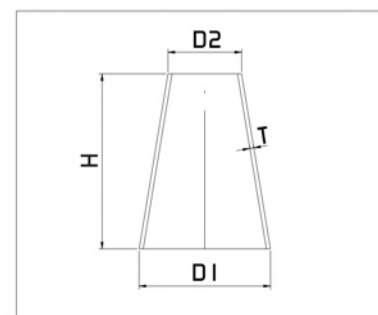
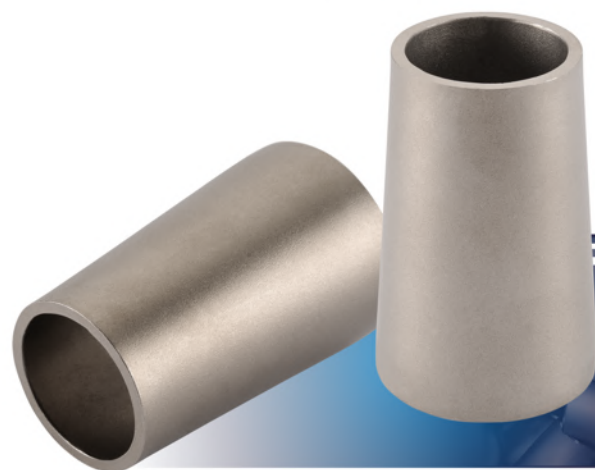
TÉS EGAUX AVEC MANCHETTE ISO ET MÉTRIQUE

T-STÜCKE (ISO- UND METRISCHE AMBESSUNGEN)

RIDUZIONI CONCENTRICHE

CONCENTRIC REDUCERS / REDUCCIONES CONCÉNTRICAS / RÉDUCTIONS CONCENTRIQUE / KONZENTR. REDUZIERSTUECKE

Ø Diametro	Spessore	Spessore
Ø Diam.	Wall Thickness	Wall Thickness
mm	2,0 mm	3,0 mm
26,9 x 17,2	•	•
26,9 x 21,3	•	•
33,7 x 17,2	•	•
33,7 x 21,3	•	•
33,7 x 26,9	•	•
42,4 x 21,3	•	•
42,4 x 26,9	•	•
42,4 x 33,7	•	•
48,3 x 21,3	•	•
48,3 x 26,9	•	•
48,3 x 33,7	•	•
48,3 x 42,4	•	•
60,3 x 21,3	•	•
60,3 x 26,9	•	•
60,3 x 33,7	•	•
60,3 x 42,4	•	•
60,3 x 48,3	•	•
76,1 x 26,9	•	•
76,1 x 33,7	•	•
76,1 x 42,4	•	•
76,1 x 48,3	•	•
76,1 x 60,3	•	•
88,9 x 33,7	•	•
88,9 x 42,4	•	•
88,9 x 48,3	•	•
88,9 x 60,3	•	•
88,9 x 76,1	•	•
114,3 x 33,7	•	•
114,3 x 42,4	•	•
114,3 x 48,3	•	•
114,3 x 60,3	•	•
114,3 x 76,1	•	•
114,3 x 88,9	•	•
139,7 x 60,3	•	•
139,7 x 76,1	•	•
139,7 x 88,9	•	•
139,7 x 114,3	•	•
168,3 x 60,3	•	•
168,3 x 76,1	•	•
168,3 x 88,9	•	•
168,3 x 114,3	•	•
168,3 x 139,7	•	•
219,1 x 88,9	•	•
219,1 x 114,3	•	•
219,1 x 139,7	•	•
219,1 x 168,3	•	•
273,0 x 114,3	•	•
273,0 x 139,7	•	•
273,0 x 168,3	•	•
273,0 x 219,1	•	•
323,9 x 219,1	•	•
323,9 x 273,0	•	•

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CONCENTRIC REDUCERS

REDUCCIONES CONCÉNTRICAS

RÉDUCTIONS CONCENTRIQUE

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- They are produced in grade 1.4307/304L and 1.4404/316L

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