



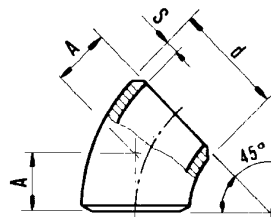
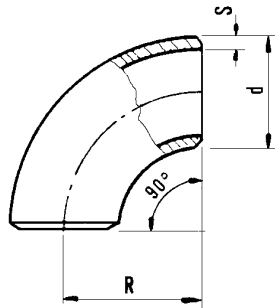
RACCORDERIA SENZA SALDATURA IN ACCIAIO
INOSSIDABILE A SALDARE DI TESTA ASME B 16.9

BUTT WELDING STAINLESS STEEL
SEAMLESS FITTINGS ASME B 16.9

STANDARD N° 2.050.305

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SOSTITUISCE REPLACES		2.250.302/303

CURVA SENZA SALDATURA A SALDARE DI TESTA LONG RADIUS ASME B 16.9
BUTT WELDING SEAMLESS LONG RADIUS ELBOW ASME B 16.9



Dimensioni: ASME B16.9
Materiale: ASTM A 403 WP-S 304 solubilizzato
ASTM A 403 WP-S 316 solubilizzato

Esecuzione: Senza saldatura
Estremità: ASME B16.25
Spessori: sch. 10S, sch. 40S, sch. 160, XXS
Certificazione: ASTM A 403 p.to 14.1
Finitura: decapate (se non ricotte lucide)

Dimensions: ASME B16.9
Material: ASTM A 403 WP-S 304 heat treated
ASTM A 403 WP-S 316 heat treated
Execution: Seamless
BW ends: ASME B16.25
Thickness: sch. 10S, sch. 40S, sch. 160, XXS
Certificate: ASTM A 403 point 14.1
Finishing: pickled (except if bright annealed)

Es. di design.:
0.315970.M Curva 90° L. R. senza sald.
ASME B16.9/B16.25
88,9x5,49 A403WP-S304
Certif.ASTM A403-14.1

Ex. of design.:
0.315970.M 90° seamless L. R.elbow
ASME B16.9/B16.25
88,9x5,49 A403WP-S304
Certif.ASTM A403-14.1

Masse indicative
Masses indicative

Sconsigliato
Not recommended

Dimensioni in mm
Dimensions in mm

DN mm	NPS inch	d	s	R	A	Mass Kg		CODICE - CODE			
						90°	45°	AISI 304		AISI 316	
								Elbow 90°	Elbow 45°	Elbow 90°	Elbow 45°
15	1/2	21,3	2,11	38	16	0,06	0,03	0.330370.E	0.330384.Q	0.330616.Q	0.330644.R
			2,77			0,08	0,04	0.315963.A	0.315977.G	0.330617.H	0.330645.V
			4,78			0,22	0,12	0.316671.M	0.316682.G	-	-
20	3/4	26,7	2,11	29	11	0,07	0,03	0.330371.T	0.330385.H	0.330618.S	0.330646.W
			2,87			0,09	0,04	0.315964.B	0.315978.Q	0.330619.T	0.330647.X
			5,56			0,25	0,12	0.316672.N	0.316683.A	-	-
25	1	33,4	2,77	38	22	0,15	0,09	0.330372.R	0.330386.K	0.330620.Z	0.330648.F
			3,38			0,16	0,12	0.315965.C	0.315979.H	0.330621.M	0.330649.G
			6,35			0,3	0,14	0.316673.P	0.316684.B	-	-
			9,09			0,4	0,19	0.316820.F	0.316829.C	-	-
32	1.1/4	42,2	2,77	48	25	0,25	0,12	0.330373.V	0.330387.L	0.330622.N	0.330650.E
			3,56			0,25	0,15	0.315966.D	0.315980.F	0.330623.P	0.330651.T
			6,35			0,44	0,22	0.316674.Q	0.316685.C	-	-
			9,7			0,61	0,3	0.316821.R	0.316830.A	-	-
40	1.1/2	48,3	2,77	57	29	0,3	0,17	0.330374.W	0.330388.R	0.330624.Q	0.330652.R
			3,68			0,4	0,22	0.315967.E	0.315981.R	0.330625.H	0.330653.V
			7,14			0,8	0,33	0.316675.H	0.316686.D	-	-
			10,15			0,9	0,45	0.316822.V	0.316831.W	-	-
50	2	60,3	2,77	76	35	0,5	0,25	0.330375.X	0.330389.V	0.330626.K	0.330654.W
			3,91			0,7	0,35	0.315968.N	0.315982.V	0.330627.L	0.330655.X
			8,74			1,5	0,7	0.316676.K	0.316687.E	-	-
			11,07			1,8	0,84	0.316823.W	0.316832.X	-	-
65	2.1/2	73	3,05	95	44	0,9	0,48	0.330376.Z	0.330390.T	0.330628.R	0.330656.Z
			5,16			1,4	0,75	0.315969.P	0.315983.W	0.330629.V	0.330657.S
			9,53			2,35	1,2	0.316677.L	0.316688.N	-	-
			14,02			3,2	1,6	0.316824.X	0.316833.Z	-	-

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RACCORDERIA SENZA SALDATURA IN ACCIAIO
INOSSIDABILE A SALDARE DI TESTA ASME B 16.9

BUTT WELDING STAINLESS STEEL
SEAMLESS FITTINGS ASME B 16.9

STANDARD N° 2.050.305

REV. 01

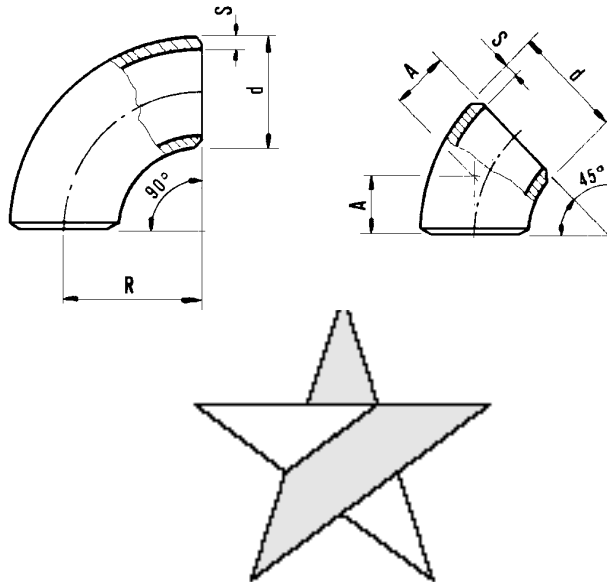
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OF 18

SOSTITUISCE
REPLACES

2.250.302/303

CURVA SENZA SALDATURA A SALDARE DI TESTA LONG RADIUS ASME B 16.9
BUTT WELDING SEAMLESS LONG RADIUS ELBOW ASME B 16.9



Masse indicative
Masses indicative



Sconsigliato
Not recommended

Dimensioni in mm
Dimensions in mm

DN mm	NPS inch	d	s	R	A	Mass Kg		CODICE - CODE			
						90°	45°	AISI 304		AISI 316	
						90°	45°	Elbow 90°	Elbow 45°	Elbow 90°	Elbow 45°
80	3	88,9	3,05	114	51	1,2	0,62	0.330377.S	0.330391.P	0.330630.T	0.330658.A
			5,49			2,2	1,05	0.315970.M	0.315984.X	0.330631.P	0.330659.B
			11,13			4	2	0.316678.R	0.316689.P	-	-
			15,24			5,2	2,6	0.316825.Z	0.316834.S	-	-
100	4	114,3	3,05	152	64	2,2	1,1	0.330378.A	0.330392.Q	0.330632.Q	0.330660.G
			6,02			4,2	2,1	0.315971.A	0.315985.Z	0.330633.H	0.330661.V
			13,49			9	4	0.316679.V	0.316690.M	-	-
			17,12			10,3	5,2	0.316826.S	0.316835.T	-	-
125	5	141,3	3,4	190	79	3,6	1,8	0.330379.B	0.330393.H	0.330634.K	0.330662.W
			6,55			6,9	3,4	0.315972.B	0.315986.S	0.330635.L	0.330663.X
			15,88			15,4	7,5	0.316680.K	0.316691.A	-	-
			19,05			18,1	9,1	0.316827.T	0.316836.R	-	-
150	6	168,3	3,4	229	95	5,4	2,75	0.330380.Z	0.330394.K	0.330636.M	0.330664.Z
			7,11			11	5,4	0.315973.C	0.315987.T	0.330637.N	0.330665.S
			18,26			27	14	0.316681.F	0.316692.B	-	-
			21,95			30	15	0.316828.B	0.316837.V	-	-
200	8	219,1	3,76	305	127	10,6	5,3	0.330381.M	0.330395.L	0.330638.W	0.330666.T
			8,18			21,5	10,7	0.315974.D	0.315988.B	0.330639.X	0.330667.R
250	10	273,1	4,19	381	159	19,5	9,8	0.330382.N	0.330396.M	0.330640.C	0.330668.C
			9,27			38,5	19,3	0.315975.E	0.315989.C	0.330641.Z	0.330669.D
300	12	323,9	4,57	457	190	27,5	13,6	0.330383.P	0.330397.N	0.330642.S	0.330670.B
			9,53			60	29,7	0.315976.F	0.315990.A	0.330643.T	0.330671.X

01	Rev	06/97	Enl. range thick.
			Descrizione - Description



RACCORDERIA SENZA SALDATURA IN ACCIAIO
INOSSIDABILE A SALDARE DI TESTA ASME B 16.9

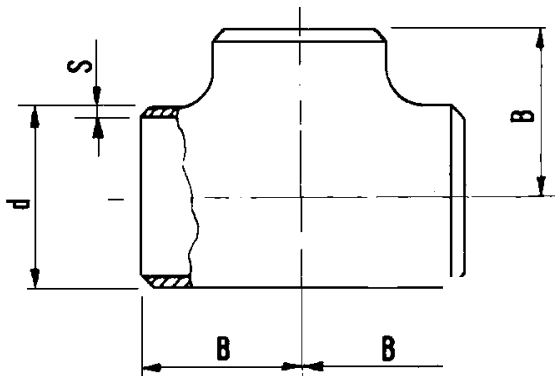
BUTT WELDING STAINLESS STEEL
SEAMLESS FITTINGS ASME B 16.9

STANDARD N° 2.050.305

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SOSTITUISCE
REPLACES 2.250.302/303

Ti SENZA SALDATURA A SALDARE DI TESTA ASME B16.9
BUTT WELDING SEAMLESS STRAIGHT TEE ASME B16.9



Dimensioni: ASME B16.9

Materiale: ASTM A 403 WP-S 304 solubilizzato

ASTM A 403 WP-S 316 solubilizzato

Esecuzione: Senza saldatura

Estremità: ASME B16.25

Spessori: sch. 10S, sch. 40S, sch. 160, XXS

Certificazione: ASTM A 403 p.to 14.1

Finitura: decapate (se non ricotte lucide)

Dimensions: ASME B16.9

Material: ASTM A 403 WP-S 304 heat treated

ASTM A 403 WP-S 316 heat treated

Execution: Seamless

BW ends: ASME B16.25

Thickness: sch. 10S, sch. 40S, sch. 160, XXS

Certificate: ASTM A 403 point 14.1

Finishing: pickled (except if bright annealed)

Es. di design.:

0.315998.D Ti senza saldatura
ASME B16.9/B16.25
88,9x5,49 A403WP-S304
Certif. ASTM A403-14.1

Ex. of design.:

0.315998.D Seamless tee
ASME B16.9/B16.25
88,9x5,49 A403WP-S304
Certif. ASTM A403-14.1

Masse indicative

Masses indicative



Sconsigliato

Not recommended

Dimensioni in mm

Dimensions in mm

DN mm	NPS inch	d	s	B	Mass Kg	CODICE AISI 304	CODE AISI 316
15	1/2	21,3	2,11	25	0,1	0.330398.W	0.330672.Z
			2,77		0,12	0.315991.W	0.330673.S
			4,78		0,28	0.316693.C	-
20	3/4	26,7	2,11	29	0,13	0.330399.X	0.330674.T
			2,87		0,17	0.315992.X	0.330675.R
			5,56		0,29	0.316694.D	-
			7,82		0,38	0.316838.D	-
25	1	33,4	2,77	38	0,28	0.330400.V	0.330676.V
			3,38		0,3	0.315993.Z	0.330677.W
			6,35		0,45	0.316695.E	-
			9,09		0,58	0.316839.E	-
32	1.1/4	42,2	2,77	48	0,5	0.330401.H	0.330678.E
			3,56		0,6	0.315994.S	0.330679.F
			6,35		0,77	0.316696.F	-
			9,7		1,05	0.316840.K	-
40	1.1/2	48,3	2,77	57	0,7	0.330402.K	0.330680.V
			3,68		0,9	0.315995.T	0.330681.H
			7,14		1,21	0.316697.G	-
			10,15		1,56	0.316841.F	-
50	2	60,3	2,77	64	0,85	0.330403.L	0.330682.K
			3,91		1,3	0.315996.R	0.330683.L
			8,74		2,25	0.316698.Q	-
			11,07		2,69	0.316842.G	-
65	2.1/2	73	3,05	76	1,4	0.330404.M	0.330684.M
			5,16		2,2	0.315997.V	0.330685.N
			9,53		3,42	0.316699.H	-
			14,02		4,54	0.316843.A	-



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RACCORDERIA SENZA SALDATURA IN ACCIAIO
INOSSIDABILE A SALDARE DI TESTA ASME B 16.9

BUTT WELDING STAINLESS STEEL
SEAMLESS FITTINGS ASME B 16.9

STANDARD N° 2.050.305

REV. 01

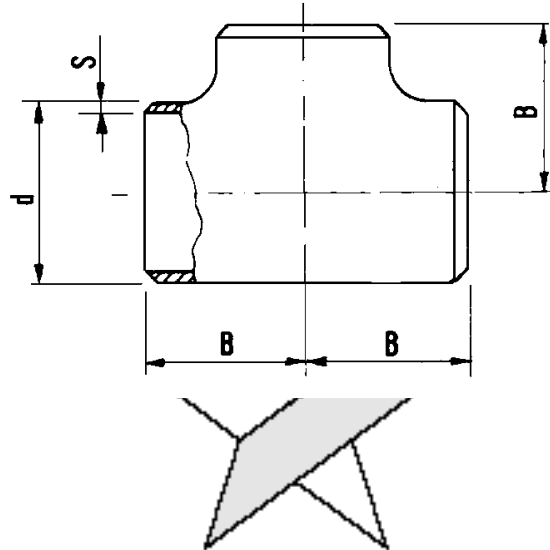
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REPLACES

2.250.302/303

Ti SENZA SALDATURA A SALDARE DI TESTA ASME B16.9
BUTT WELDING SEAMLESS STRAIGHT TEE ASME B16.9



Masse indicative
Masses indicative



Sconsigliato
Not recommended

Dimensioni in mm
Dimensions in mm

DN mm	NPS inch	d	s	B	Mass Kg	CODICE AISI 304	CODE AISI 316
80	3	88,9	3,05	86	1,8	0.330405.N	0.330686.P
			5,49		3,3	0.315998.D	0.330687.Q
			11,13		6,21	0.316700.X	-
			15,24		7,63	0.316844.B	-
100	4	114,3	3,05	105	3,5	0.330406.P	0.330688.Z
			6,02		5,3	0.315999.E	0.330689.S
			13,49		15,53	0.316701.L	-
			17,12		17	0.316845.C	-
125	5	141,3	3,4	124	6,1	0.330407.Q	0.330690.X
			6,55		9,4	0.316000.M	0.330691.L
			15,88		23,9	0.316702.M	-
			19,05		25	0.316846.D	-
150	6	168,3	3,4	143	8,1	0.330408.Z	0.330692.M
			7,11		11	0.316001.A	0.330693.N
			18,26		38,6	0.316703.N	-
			21,95		39	0.316847.E	-
200	8	219,1	3,76	178	15,6	0.330409.S	0.330694.P
			8,18		21	0.316002.B	0.330695.Q
250	10	273	4,19	216	27	0.330410.N	0.330696.H
			9,27		36	0.316003.C	0.330697.K
300	12	323,8	4,57	254	40	0.330411.B	0.330698.T
			9,53		62	0.316004.D	0.330699.R

Enl. range thick.

Descrizione - Description

06/97

Date

01

Rev



RACCORDERIA SENZA SALDATURA IN ACCIAIO
INOSSIDABILE A SALDARE DI TESTA ASME B 16.9

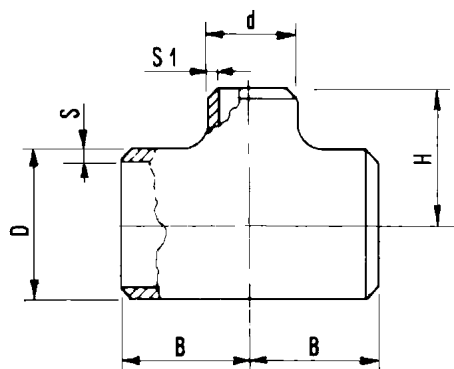
BUTT WELDING STAINLESS STEEL
SEAMLESS FITTINGS ASME B 16.9

STANDARD N° 2.050.305

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SOSTITUISCE
REPLACES 2.250.302/303

Ti RIDOTTO SENZA SALDATURA A SALDARE DI TESTA ASME B16.9
BUTT WELDING SEAMLESS REDUCING TEE ASME B16.9



Dimensioni: ASME B16.9
Materiale: ASTM A 403 WP-S 304 solubilizzato
ASTM A 403 WP-S 316 solubilizzato
Esecuzione: Senza saldatura
Estremità: ASME B16.25
Spessori: sch. 10S, sch. 40S, sch. 160, XXS
Certificazione: ASTM A 403 p.to 14.1
Finitura: decapate (se non ricotte lucide)

Dimensions: ASME B16.9
Material: ASTM A 403 WP-S 304 heat treated
ASTM A 403 WP-S 316 heat treated
Execution: Seamless
BW ends: ASME B16.25
Thickness: sch. 10S, sch. 40S, sch. 160, XXS
Certificate: ASTM A 403 point 14.1
Finishing: pickled (except if bright annealed)

Es. di design.:

0.316027.R Ti rid.senza saldatura
ASME B16.9/B16.25
88,9x5,49/60,3x3,91
A403WP-S304Cert.A403-14.1

Ex. of design.:

0.316027.R Sml reducing Tee
ASME B16.9/B16.25
88,9x5,49/60,3x3,91
A403WP-S304Cert.A403-14.1

Masse indicative
Masses indicative



Sconsigliato
Not recommended

Dimensioni in mm
Dimensions in mm

DN mm	NPS inch	D	s	d	s ₁	B	H	Mass Kg	CODICE AISI 304	CODE AISI 316
15x10	1/2x3/8	21,3	2,11	17,1	1,65	25	25	0,09	0.330412.C	0.330700.A
			2,77		2,31			0,1	0.316005.E	0.330701.W
15x8	1/2x1/4		2,11	13,7	1,65			0,08	0.330413.D	0.330702.X
			2,77		2,24			0,09	0.316006.F	0.330703.Z
20x15	3/4x1/2	26,7	2,11		2,11	29	29	0,13	0.330414.E	0.330704.S
			2,87	21,3	2,77			0,15	0.316007.G	0.330705.T
			5,56		4,78			0,27	0.316704.P	-
			7,82		7,47			0,4	0.316848.N	-
20x10	3/4x3/8		2,11	17,1	1,65	29	29	0,11	0.330415.F	0.330706.R
			2,87		2,31			0,14	0.316008.Q	0.330707.V
			2,77		2,11			0,27	0.330416.G	0.330708.D
			3,38	26,7	2,87			0,28	0.316009.H	0.330709.E
25x20	1x3/4	33,4	6,35		5,56	38	38	0,46	0.316705.Q	-
			9,09		7,82			0,57	0.316849.P	-
			2,77		2,11			0,26	0.330417.A	0.330710.T
			3,38	21,3	2,77			0,27	0.316010.E	0.330711.P
25x15	1x1/2		6,35		4,78	38	38	0,44	0.316706.H	-
			9,09		7,47			0,55	0.316850.M	-
			2,77		2,77			0,46	0.330418.H	0.330712.Q
			3,56	33,4	3,38			0,53	0.316011.T	0.330713.H
32x25	1.1/4x1		6,35		6,35	48	48	0,8	0.316707.K	-
			9,7		9,09			1,1	0.316851.A	-
			2,77		2,11			0,44	0.330419.K	0.330714.K
			3,56	26,7	2,87			0,52	0.316012.R	0.330715.L
32x20	1.1/4x3/4	42,2	6,35		5,56	48	48	0,78	0.316708.T	-
			9,7		7,82			1,02	0.316852.B	-
			2,77		2,11			0,43	0.330420.Q	0.330716.M
			3,56	21,3	2,77			0,51	0.316013.V	0.330717.N
32x15	1.1/4x1/2		6,35		4,78	48	48	0,76	0.316709.R	-
			9,7		4,78			1	0.316853.C	-

Documents

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