

RACCORDI A SALDARE E FILETTATI IN ACCIAIO INOSSIDABILE
STAINLESS STEEL WELDING AND THREADED FITTINGS
SCHWEISS- UND GEWINDEFITTINGE AUS EDELSTAHL
RACCORDS EN ACIER INOXYDABLE FILETÉS ET À SOUDER
RACORES A SOLDAR Y ROSCAR EN ACERO INOXIDABLE



Marzo | March | März | Mars | Marzo
2015

ROMO
RACCORDERIE METALLICHE

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LEGENDA



Peso/cad. - Weight piece



Pezzi/scatola - Pieces/box



Pezzi/sacchetto - Pieces/bag



Pezzi/bancale - Pieces/pallet

ACCIAI INOSSIDABILI - STAINLESS STEEL - EDELSTAHL - INOX - ACERO INOXIDABLE

Codice / Code ASTM (USA)	EN 10088	
	No	Name
AISI 304	1.4301	X5CrNi18-10
AISI 316	1.4401	X5CrNiMo17-12-2
AISI 304L	1.4307	X2CrNi18-9
AISI 316L	1.4404	X2CrNiMo17-12-2

		CONFORMITÀ AL DECRETO MINISTERIALE 174/2004
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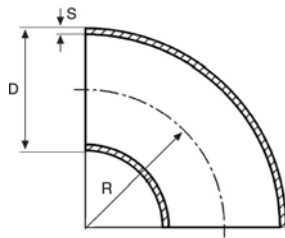
INFORMAZIONI COMMERCIALI • BUSINESS INFORMATION • BUSINESS INFORMATION
 INFORMATIONS COMMERCIALES • INFORMACIONES COMERCIALES

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La presente edizione di questo "Manuale Tecnico" sostituisce ed annulla tutte le precedenti.
 This version of the "Technical Handbook" replaces all previous editions.
 Mit Erscheinen dieses "Technisches Handbuch" verlieren frühere Ausgaben ihre Gültigkeit.
 Ce "Manuel Technique" annule et remplace toutes les édition précédentes.
 La presente edición de este "Manual Técnico" sustituye y anula los precedentes.

RACCORDERIA A SALDARE

WELDING FITTINGS • SCHWEISSFITTINGS
RACCORD À SOUDER • RACORES PARA SOLDAR



700/304L

A 10 11

Curva 3D 90° da tubo saldato

Welded elbow 3D 90°

Rohrbogen Geschweisst BA3 90°

Courbe 3D 90° à souder

Codo 3D 90°

Norma: EN 10253-3 (DIN 2605)

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

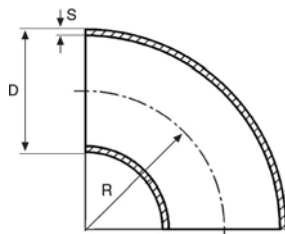
CODICE CODE	DN	DN inch	D mm	S mm	R mm				€
700213304	15	1/2"	21,3	2	28	40	10	-	3,13
700269304	20	3/4"	26,9	2	29	60	10	-	3,13
700337304	25	1"	33,7	2	38	100	10	5800	3,62
700424304	32	1" 1/4	42,4	2	48	152	10	2560	4,38
700483304	40	1" 1/2	48,3	2	57	215	10	1560	5,42
700603304	50	2"	60,3	2	76	350	10	1170	7,23
700761304	65	2" 1/2	76,1	2	95	560	5	385	13,46
700889304	80	3"	88,9	2	114	810	5	350	17,12
700101304	90	3" 1/2	101,6	2	133,5	954	4	216	24,84
700114304	100	4"	114,3	2	152	1300	4	152	25,85
700139304	125	5"	139,7	2	190	2100	1	84	51,28
700168304	150	6"	168,3	2	229	2840	1	60	71,47
700219304	200	8"	219,1	2	305	5150	1	24	131,66

Tolleranze dimensionali / Dimensional tolerances

D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

R = $\pm 2 \text{ mm}$



700/316L

A 10 11

Curva 3D 90° da tubo saldato

Welded elbow 3D 90°

Rohrbogen Geschweisst BA3 90°

Courbe 3D 90° à souder

Codo 3D 90°

Norma: EN 10253-3 (DIN 2605)

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

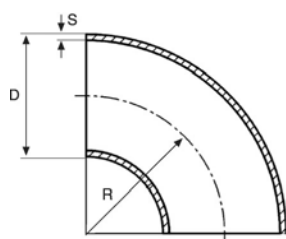
CODICE CODE	DN	DN inch	D mm	S mm	R mm				€
700213316	15	1/2"	21,3	2	28	40	10	-	3,65
700269316	20	3/4"	26,9	2	29	60	10	-	3,93
700337316	25	1"	33,7	2	38	100	10	5800	4,73
700424316	32	1" 1/4	42,4	2	48	152	10	2560	5,94
700483316	40	1" 1/2	48,3	2	57	215	10	1560	7,52
700603316	50	2"	60,3	2	76	350	10	1170	10,67
700761316	65	2" 1/2	76,1	2	95	560	5	385	19,57
700889316	80	3"	88,9	2	114	810	5	350	25,12
700101316	90	3" 1/2	101,6	2	133,5	954	4	216	37,84
700114316	100	4"	114,3	2	152	1300	4	152	38,13
700139316	125	5"	139,7	2	190	2100	1	84	70,62
700168316	150	6"	168,3	2	229	2840	1	60	94,98
700219316	200	8"	219,1	2	305	5150	1	24	170,78

Tolleranze dimensionali / Dimensional tolerances

D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

R = $\pm 2 \text{ mm}$



701/304L

A 10 11

Curva 3D 90° da tubo saldato
Welded elbow 3D 90°
Rohrbogen Geschweisst BA3 90°
Courbe 3D 90° à souder
Codo 3D 90°

Norma: EN 10253-3 (DIN 2605)
Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 3 mm

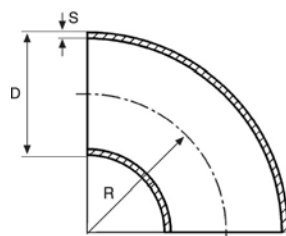
CODICE CODE	DN	DN inch	D mm	S mm	R mm				€
701337304	25	1"	33,7	3	38	140	10	5800	4,94
701424304	32	1" 1/4	42,4	3	48	210	10	2560	6,18
701483304	40	1" 1/2	48,3	3	57	318	10	1560	7,36
701603304	50	2"	60,3	3	76	500	10	1170	11,30
701761304	65	2" 1/2	76,1	3	95	640	5	385	18,73
701889304	80	3"	88,9	3	114	1130	5	350	24,77
701101304	90	3" 1/2	101,6	3	133,5	1524	4	216	34,56
701114304	100	4"	114,3	3	152	1575	4	152	36,44
701139304	125	5"	139,7	3	190	3135	1	84	80,38
701168304	150	6"	168,3	3	229	4390	1	60	100,02
701219304	200	8"	219,1	3	305	7365	1	24	179,88

Tolleranze dimensionali / Dimensional tolerances

D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

R = $\pm 2 \text{ mm}$



701/316L

A 10 11

Curva 3D 90° da tubo saldato
Welded elbow 3D 90°
Rohrbogen Geschweisst BA3 90°
Courbe 3D 90° à souder
Codo 3D 90°

Norma: EN 10253-3 (DIN 2605)
Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 3 mm

CODICE CODE	DN	DN inch	D mm	S mm	R mm				€
701337316	25	1"	33,7	3	38	140	10	5800	6,21
701424316	32	1" 1/4	42,4	3	48	210	10	2560	8,01
701483316	40	1" 1/2	48,3	3	57	318	10	1560	9,76
701603316	50	2"	60,3	3	76	500	10	1170	15,40
701761316	65	2" 1/2	76,1	3	95	640	5	385	24,69
701889316	80	3"	88,9	3	114	1130	5	350	33,68
701101316	90	3" 1/2	101,6	3	133,5	1524	4	216	50,96
701114316	100	4"	114,3	3	152	1575	4	152	51,57
701139316	125	5"	139,7	3	190	3135	1	84	100,39
701168316	150	6"	168,3	3	229	4390	1	60	135,01
701219316	200	8"	219,1	3	305	7365	1	24	242,82

Tolleranze dimensionali / Dimensional tolerances

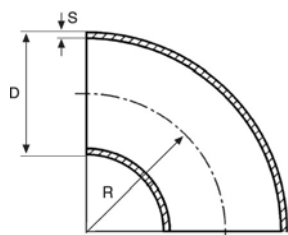
D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

R = $\pm 2 \text{ mm}$

RACCORDERIA A SALDARE

WELDING FITTINGS • SCHWEISSFITTINGS
RACCORD À SOUDER • RACORES PARA SOLDAR



706/304L

A 10 11

Curva metrica 90° da tubo saldato

Metric welded elbow 90°

Metrische geschweisste Rohrbogen 90°

Courbe metricque 90° à souder

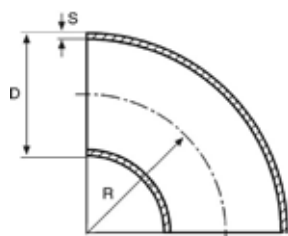
Codo 90° medida métrica de tubo soldado

Norma: EN 10253-3 (DIN 2605)

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 1,5 mm

CODICE CODE	D mm	S mm	R mm	g	€
706180304	18	1,5	25	30	3,89
706200304	20	1,5	30	30	4,03
706230304	23	1,5	35	40	4,11
706250304	25	1,5	37	50	4,14
706280304	28	1,5	40	60	4,26
706300304	30	1,5	45	80	4,58
706330304	33	1,5	50	80	4,93
706350304	35	1,5	52,5	90	5,25
706380304	38	1,5	55	110	5,49
706400304	40	1,5	60	130	5,81
706430304	43	1,5	65	150	6,76
706508304	50,8	1,5	76	220	7,91
706530304	53	1,5	80	250	8,38
706635304	63,5	1,5	95	320	11,56
706700304	70	1,5	92	500	13,39
706730304	73	1,5	110	530	15,98



706/316L

A 10 11

Curva metrica 90° da tubo saldato

Metric welded elbow 90°

Metrische geschweisste Rohrbogen 90°

Courbe metricque 90° à souder

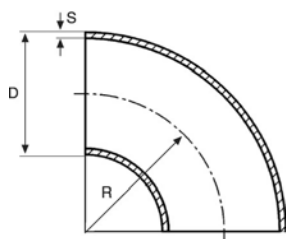
Codo 90° medida métrica de tubo soldado

Norma: EN 10253-3 (DIN 2605)

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 1,5 mm

CODICE CODE	D mm	S mm	R mm	g	€
706180316	18	1,5	25	30	4,41
706200316	20	1,5	30	30	4,46
706230316	23	1,5	35	40	4,78
706250316	25	1,5	37	50	4,81
706280316	28	1,5	40	60	4,93
706300316	30	1,5	45	80	5,77
706330316	33	1,5	50	80	5,99
706350316	35	1,5	52,5	90	6,12
706380316	38	1,5	55	110	6,32
706400316	40	1,5	60	130	6,73
706430316	43	1,5	65	150	7,59
706508316	50,8	1,5	76	220	9,42
706530316	53	1,5	80	250	11,22
706635316	63,5	1,5	95	320	14,98
706700316	70	1,5	92	500	16,68
706730316	73	1,5	110	530	19,50



707/304L

A 10 11

Curva metrica 90° da tubo saldato

Metric welded elbow 90°

Metrische geschweisste Rohrbogen 90°

Courbe metrique 90° à souder

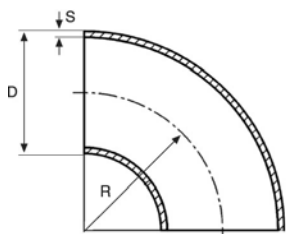
Codo 90° medida métrica de tubo soldado

Norma: EN 10253-3 (DIN 2605)

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

CODICE CODE	D mm	S mm	R mm	g	📦	€
707200304	20	2	30	40	10	3,83
707250304	25	2	37	60	10	4,46
707300304	30	2	45	100	10	5,18
707380304	38	2	55	140	10	5,65
707400304	40	2	60	180	10	6,32
707445304	44,5	2	65	200	10	8,51
707500304	50	2	71	300	5	8,16
707540304	54	2	80	330	5	9,51
707570304	57	2	85,5	400	5	11,40
707700304	70	2	92	460	5	14,35
707840304	84	2	125	830	3	21,09
707104304	104	2	155	1190	3	28,80
707108304	108	2	142,5	1500	3	33,60
707129304	129	2	190	2000	2	61,79



707/316L

A 10 11

Curva metrica 90° da tubo saldato

Metric welded elbow 90°

Metrische geschweisste Rohrbogen 90°

Courbe metrique 90° à souder

Codo 90° medida métrica de tubo soldado

Norma: EN 10253-3 (DIN 2605)

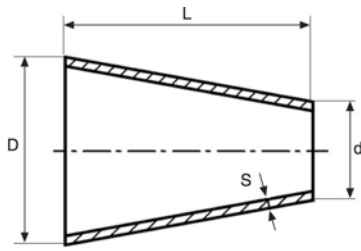
Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	D mm	S mm	R mm	g	📦	€
707200316	20	2	30	40	10	4,89
707250316	25	2	37	60	10	5,45
707300316	30	2	45	100	10	6,67
707380316	38	2	55	140	10	7,12
707400316	40	2	60	180	10	8,55
707445316	44,5	2	65	200	10	10,30
707500316	50	2	71	300	5	11,11
707540316	54	2	80	330	5	12,80
707570316	57	2	85,5	400	5	21,60
707700316	70	2	92	460	5	22,82
707840316	84	2	125	830	3	28,91
707104316	104	2	155	1190	3	43,40
707108316	108	2	142,5	1500	3	48,08
707129316	129	2	190	2000	2	83,98

RACCORDERIA A SALDARE

WELDING FITTINGS • SCHWEISSFITTINGS
RACCORD À SOUDER • RACORES PARA SOLDAR



174/304L

A 10 12

Riduzione concentrica da tubo saldato

Concentric reduction

Reduzierstück konzentrisch

Réduction à souder concentrique

Reducción concéntrica

Norma: EN 10253-3

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

CODICE CODE	DN1	DN2	D mm	d mm	S mm	L mm			€
174269172	20	10	26,9	17,2	2	38	40	10	9,27
174269213	20	15	26,9	21,3	2	38	45	10	6,64
174337172	25	10	33,7	17,2	2	51	65	10	11,12
174337213	25	15	33,7	21,3	2	51	67	10	8,64
174337269	25	20	33,7	26,9	2	51	70	10	4,94
174424213	32	15	42,4	21,3	2	51	75	10	14,51
174424269	32	20	42,4	26,9	2	51	130	10	10,97
174424337	32	25	42,4	33,7	2	51	100	10	5,58
174483213	40	15	48,3	21,3	2	64	110	10	20,07
174483269	40	20	48,3	26,9	2	64	120	10	13,12
174483337	40	25	48,3	33,7	2	64	160	10	10,34
174483424	40	32	48,3	42,4	2	64	110	10	6,33
174603213	50	15	60,3	21,3	2	76	195	5	30,85
174603269	50	20	60,3	26,9	2	76	350	5	24,70
174603337	50	25	60,3	33,7	2	76	330	5	13,89
174603424	50	32	60,3	42,4	2	76	260	5	11,73
174603483	50	40	60,3	48,3	2	76	210	5	7,57
174761269	65	20	76,1	26,9	2	89	225	1	40,59
174761337	65	25	76,1	33,7	2	89	240	1	29,02
174761424	65	32	76,1	42,4	2	89	500	1	18,85
174761483	65	40	76,1	48,3	2	89	450	1	15,95
174761603	65	50	76,1	60,3	2	89	340	1	9,74
174889337	80	25	88,9	33,7	2	89	300	1	52,21
174889424	80	32	88,9	42,4	2	89	700	1	40,61
174889483	80	40	88,9	48,3	2	89	750	1	25,08
174889603	80	50	88,9	60,3	2	89	590	1	22,64
174889761	80	65	88,9	76,1	2	89	390	1	11,79
174114337	100	25	114,3	33,7	2	102	423	1	74,39
174114424	100	32	114,3	42,4	2	102	420	1	55,26
174114483	100	40	114,3	48,3	2	102	450	1	37,73
174114603	100	50	114,3	60,3	2	102	1460	1	32,92
174114761	100	65	114,3	76,1	2	102	1170	1	26,10
174114889	100	80	114,3	88,9	2	102	920	1	22,33
174139603	125	50	139,7	60,3	2	127	660	1	69,11
174139761	125	65	139,7	76,1	2	127	650	1	58,01
174139889	125	80	139,7	88,9	2	127	2100	1	51,06

Tolleranze dimensionali / Dimensional tolerances

S = +/-12,5% x S

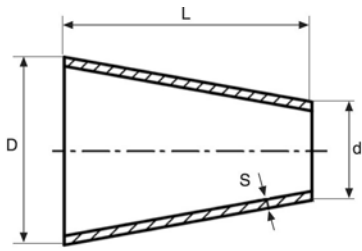
D = +/-1 mm ø 17,2÷76,1 mm (1/2"÷2" 1/2)

D = +/-1,5 mm ø 88,9÷114,3 mm (3"÷4")

D = +/-2 mm ø 139,7÷273 mm (5"÷10")

L = +/-3 mm ø 17,2÷219,1 mm (1/2"÷8")

L = +/-4 mm ø 273 mm (10")



174/304L

Riduzione concentrica da tubo saldato

Concentric reduction

Reduzierstück konzentrisch

Réduction à souder concentrique

Reducción concéntrica

Norma: EN 10253-3

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

CODICE CODE	DN1	DN2	D mm	d mm	S mm	L mm			€
174139101	125	90	139,7	101,6	2	127	1730	1	46,29
174139114	125	100	139,7	114,3	2	127	1190	1	46,29
174168603	150	50	168,3	60,3	2	140	900	1	87,01
174168761	150	65	168,3	76,1	2	140	910	1	75,43
174168889	150	80	168,3	88,9	2	140	3590	1	69,62
174168114	150	100	168,3	114,3	2	140	2630	1	59,23
174168139	150	125	168,3	139,7	2	140	1780	1	44,67
174219889	200	80	219,1	88,9	2	152	1350	1	134,94
174219114	200	100	219,1	114,3	2	152	1350	1	110,20
174219139	200	125	219,1	139,7	2	152	5320	1	69,62
174219168	200	150	219,1	168,3	2	152	4100	1	63,80
174273139	250	125	273	139,7	2	178	2000	1	188,51
174273168	250	150	273	168,3	2	178	2050	1	171,10
174273219	250	200	273	219,1	2	178	2200	1	127,62

Tolleranze dimensionali / Dimensional tolerances

S = +/-12,5% x S

D = +/-1 mm ø 17,2÷76,1 mm (1/2"÷2" 1/2")

D = +/-1,5 mm ø 88,9÷114,3 mm (3"÷4")

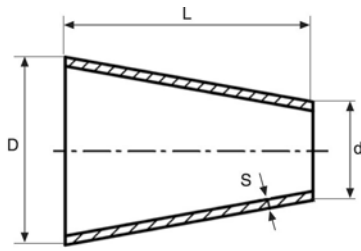
D = +/-2 mm ø 139,7÷273 mm (5"÷10")

L = +/-3 mm ø 17,2÷219,1 mm (1/2"÷8")

L = +/-4 mm ø 273 mm (10")

RACCORDERIA A SALDARE

WELDING FITTINGS • SCHWEISSFITTINGS
RACCORD À SOUDER • RACORES PARA SOLDAR



176/316L

A 10 12

Riduzione concentrica da tubo saldato

Concentric reduction

Reduzierstück konzentrisch

Réduction à souder concentrique

Reducción concéntrica

Norma: EN 10253-3

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	DN1	DN2	D mm	d mm	S mm	L mm			€
176269172	20	10	26,9	17,2	2	38	40	10	11,93
176269213	20	15	26,9	21,3	2	38	45	10	8,19
176337172	25	10	33,7	17,2	2	51	65	10	13,77
176337213	25	15	33,7	21,3	2	51	67	10	10,99
176337269	25	20	33,7	26,9	2	51	70	10	6,13
176424213	32	15	42,4	21,3	2	51	75	10	18,17
176424269	32	20	42,4	26,9	2	51	130	10	13,49
176424337	32	25	42,4	33,7	2	51	100	10	6,84
176483213	40	15	48,3	21,3	2	64	110	10	25,06
176483269	40	20	48,3	26,9	2	64	120	10	16,30
176483337	40	25	48,3	33,7	2	64	160	10	12,84
176483424	40	32	48,3	42,4	2	64	110	10	7,55
176603213	50	15	60,3	21,3	2	76	195	5	39,81
176603269	50	20	60,3	26,9	2	76	350	5	30,69
176603337	50	25	60,3	33,7	2	76	330	5	17,22
176603424	50	32	60,3	42,4	2	76	260	5	14,73
176603483	50	40	60,3	48,3	2	76	210	5	10,02
176761269	65	20	76,1	26,9	2	89	225	1	52,62
176761337	65	25	76,1	33,7	2	89	240	1	37,57
176761424	65	32	76,1	42,4	2	89	500	1	24,44
176761483	65	40	76,1	48,3	2	89	450	1	20,71
176761603	65	50	76,1	60,3	2	89	340	1	13,49
176889337	80	25	88,9	33,7	2	89	300	1	67,65
176889424	80	32	88,9	42,4	2	89	700	1	52,63
176889483	80	40	88,9	48,3	2	89	750	1	32,58
176889603	80	50	88,9	60,3	2	89	590	1	29,46
176889761	80	65	88,9	76,1	2	89	390	1	16,17
176114337	100	25	114,3	33,7	2	102	423	1	97,73
176114424	100	32	114,3	42,4	2	102	420	1	71,41
176114483	100	40	114,3	48,3	2	102	450	1	48,86
176114603	100	50	114,3	60,3	2	102	1460	1	42,59
176114761	100	65	114,3	76,1	2	102	1170	1	33,85
176114889	100	80	114,3	88,9	2	102	920	1	26,77
176139603	125	50	139,7	60,3	2	127	660	1	90,10
176139761	125	65	139,7	76,1	2	127	650	1	75,17
176139889	125	80	139,7	88,9	2	127	2100	1	66,07

Tolleranze dimensionali / Dimensional tolerances

S = +/-12,5% x S

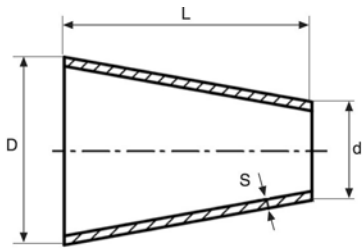
D = +/-1 mm ø 17,2÷76,1 mm (1/2"÷2" 1/2)

D = +/-1,5 mm ø 88,9÷114,3 mm (3"÷4")

D = +/-2 mm ø 139,7÷273 mm (5"÷10")

L = +/-3 mm ø 17,2÷219,1 mm (1/2"÷8")

L = +/-4 mm ø 273 mm (10")



176/316L

Riduzione concentrica da tubo saldato

Concentric reduction

Reduzierstück konzentrisch

Réduction à souder concentrique

Reducción concéntrica

Norma: EN 10253-3

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	DN1	DN2	D mm	d mm	S mm	L mm			€
176139101	125	90	139,7	101,6	2	127	1730	1	66,07
176139114	125	100	139,7	114,3	2	127	1190	1	60,13
176168603	150	50	168,3	60,3	2	140	900	1	112,31
176168761	150	65	168,3	76,1	2	140	910	1	97,73
176168889	150	80	168,3	88,9	2	140	3590	1	90,10
176168114	150	100	168,3	114,3	2	140	2630	1	82,70
176168139	150	125	168,3	139,7	2	140	1780	1	56,79
176219889	200	80	219,1	88,9	2	152	1350	1	180,41
176219114	200	100	219,1	114,3	2	152	1350	1	142,82
176219139	200	125	219,1	139,7	2	152	5320	1	90,23
176219168	200	150	219,1	168,3	2	152	4100	1	82,70
176273139	250	125	273	139,7	2	178	2000	1	244,33
176273168	250	150	273	168,3	2	178	2050	1	221,74
176273219	250	200	273	219,1	2	178	2200	1	165,38

Tolleranze dimensionali / Dimensional tolerances

S = +/-12,5% x S

D = +/-1 mm ø 17,2÷76,1 mm (1/2"÷2" 1/2")

D = +/-1,5 mm ø 88,9÷114,3 mm (3"÷4")

D = +/-2 mm ø 139,7÷273 mm (5"÷10")

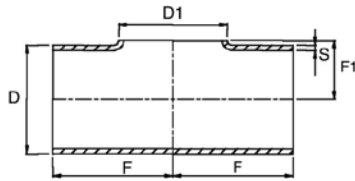
L = +/-3 mm ø 17,2÷219,1 mm (1/2"÷8")

L = +/-4 mm ø 273 mm (10")

RACCORDERIA A SALDARE

WELDING FITTINGS • SCHWEISSFITTINGS
RACCORD À SOUDER • RACORES PARA SOLDAR

A 10 13



200/304L - R

Tee ribassati

Short tee

Kürze T-Stück

Té à souder court

Te cuello corto

Norma: EN 10253-3

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

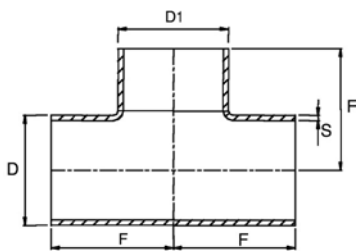
CODICE CODE	DN	D - D1 mm	S mm	F mm	F1 mm			€
200213004	15 (1/2")	21,3	2	25	12	66	10	6,70
200269004	20 (3/4")	26,9	2	28	15	90	10	6,97
200337004	25 (1")	33,7	2	38	19	146	10	7,91
200424004	32 (1" 1/4)	42,4	2	47	23	230	10	9,85
200483004	40 (1" 1/2)	48,3	2	57	26	330	10	11,69
200603004	50 (2")	60,3	2	63	33	420	5	13,10
200761004	65 (2" 1/2)	76,1	2	76	42	850	5	20,57
200889004	80 (3")	88,9	2	85	48	1050	5	22,67
200114004	100 (4")	114,3	2	105	62	1314	4	40,79

Tolleranze dimensionali / Dimensional tolerances

D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

F - F1 = $\pm 2 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$



200/304L - N

A 10 13

Tee normali

Normal tee

Normale T-Stück

Normal té à souder

Te cuello largo

Norma: EN 10253-3

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

CODICE CODE	DN	D - D1 mm	S mm	F mm			€
200213304	15 (1/2")	21,3	2	25	150	10	8,92
200269304	20 (3/4")	26,9	2	28	170	10	9,25
200337304	25 (1")	33,7	2	38	250	10	10,53
200424304	32 (1" 1/4)	42,4	2	47	340	10	13,12
200483304	40 (1" 1/2)	48,3	2	57	460	5	15,57
200603304	50 (2")	60,3	2	63	550	5	17,48
200761304	65 (2" 1/2)	76,1	2	76	990	5	27,44
200889304	80 (3")	88,9	2	85	1290	5	30,25
200114304	100 (4")	114,3	2	105	1850	4	54,38
200139304	125 (5")	139,7	2	124	2060	1	225,64
200168304	150 (6")	168,3	2	143	2980	1	317,54
200219304	200 (8")	219,1	2	178	4330	1	545,21

Tolleranze dimensionali / Dimensional tolerances

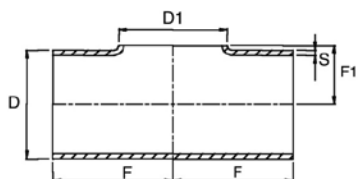
D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

F = $\pm 2 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

A 10 13

200/316L - R



Tee ribassati

Short tee

Kürze T-Stück

Té à souder court

Te cuello corto

Norma: EN 10253-3

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	DN	D - D1 mm	S mm	F mm	F1 mm	g	📦	€
200213006	15 (1/2")	21,3	2	25	12	66	10	7,15
200269006	20 (3/4")	26,9	2	28	15	90	10	7,44
200337006	25 (1")	33,7	2	38	19	146	10	8,30
200424006	32 (1" 1/4)	42,4	2	47	23	230	10	12,06
200483006	40 (1" 1/2)	48,3	2	57	26	330	10	14,27
200603006	50 (2")	60,3	2	63	33	420	5	16,57
200761006	65 (2" 1/2)	76,1	2	76	42	850	5	25,82
200889006	80 (3")	88,9	2	85	48	1050	5	29,56
200114006	100 (4")	114,3	2	105	62	1314	4	56,88

Tolleranze dimensionali / Dimensional tolerances

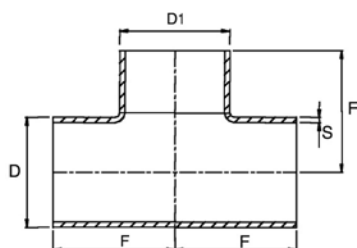
D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

F - F1 = $\pm 2 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

A 10 13

200/316L - N



Tee normali

Normal tee

Normale T-Stück

Normal té à souder

Te cuello largo

Norma: EN 10253-3

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	DN	D - D1 mm	S mm	F mm	g	📦	€
200213316	15 (1/2")	21,3	2	25	150	10	9,54
200269316	20 (3/4")	26,9	2	38	170	10	9,91
200337316	25 (1")	33,7	2	28	250	10	11,21
200424316	32 (1" 1/4)	42,4	2	47	340	10	16,07
200483316	40 (1" 1/2)	48,3	2	57	460	5	19,02
200603316	50 (2")	60,3	2	63	550	5	22,11
200761316	65 (2" 1/2)	76,1	2	76	990	5	34,43
200889316	80 (3")	88,9	2	85	1290	5	39,42
200114316	100 (4")	114,3	2	105	1850	4	75,82
200139316	125 (5")	139,7	2	124	2060	1	284,34
200168316	150 (6")	168,3	2	143	2980	1	396,22
200219316	200 (8")	219,1	2	178	4330	1	682,80

Tolleranze dimensionali / Dimensional tolerances

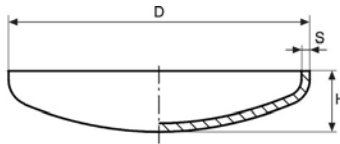
D = il maggiore tra / the bigger between $\pm 1\% \times D / \pm 0,5 \text{ mm}$

F = $\pm 2 \text{ mm}$

S = $-12,5\% \times S / +20\% \times S$

RACCORDERIA A SALDAREWELDING FITTINGS • SCHWEISSFITTINGS
RACCORD À SOUDER • RACORES PARA SOLDAR

A 10 14

**800/316L****Fondello bombato**

Cap

Klöpferboden

Fond bombé

Cap

Norma: EN 10253-3

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	DN	DN inch	D mm	S mm	H mm			€
800213316	15	1/2"	21,3	2	15	20	10	3,49
800269316	20	3/4"	26,9	2	14	30	10	3,49
800337316	25	1"	33,7	2	17	50	10	4,12
800424316	32	1" 1/4	42,4	2	19	70	10	4,49
800483316	40	1" 1/2	48,3	2	20	90	10	4,96
800603316	50	2"	60,3	2	22	150	10	5,51
800761316	65	2" 1/2	76,1	2	25	220	10	6,17
800889316	80	3"	88,9	2	28	290	5	7,19
800101316	90	3" 1/2"	101,6	2	25	225	5	12,03
800108316	-	-	108	2	30	248	5	13,71
800114316	100	4"	114,3	2	31	270	5	19,35
800139316	125	5"	139,7	2	35	650	2	23,96
800168316	150	6"	168,3	2	40	900	2	35,20
800219316	200	8"	219,1	2	50	1200	2	55,09
800273316	250	10"	273	2	60	1200	1	67,49
800324316	300	12"	323,9	2	72	2200	1	96,46

Tolleranze dimensionali / Dimensional tolerances

S = +/-12,5% x S





D1 = ±1% x D1 minimo / minimum 0,5 mm


H = ±2 mm fino a / till ø 114,3 mm (4")

H = ±3 mm ø 139,7÷273 mm (5"÷10")

H = ±4 mm ø 323,9 mm (12")

Pmax (bar) indicative a 20°C raccordi a saldare in acciaio inox AISI 304L/316L
Indicative Pmax (bar) at 20 ° C for welding fittings in stainless steel AISI 304L/316L

D	Spessore / Thickness				
21,3	2	90	70	-	-
26,9	2	90	55	100	100
33,7	2	80	40	100	90
42,4	2	60	30	90	85
48,2	2	55	25	70	75
54	2	-	-	70	-
57	2	-	-	60	-
60,3	2	45	20	60	60
70	2	-	-	50	-
76,1	2	35	15	50	45
88,9	2	30	10	40	40
101,6	2	30	-	30	-
108	2	-	-	30	-
114,3	2	25	10	30	30
133	2	-	-	30	-
139,7	2	20	7	20	25
159	2	-	-	20	-
168,3	2	15	5	20	20
193,7	2	-	-	20	-
219,1	2	15	5	15	15
244,5	2	-	-	15	-
273	2	10	-	10	10
323,9	2	10	-	10	-

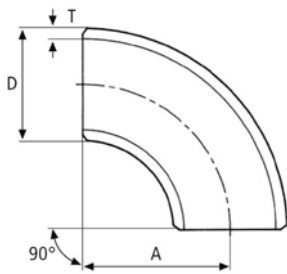
D	Spessore / Thickness	
33,7	3	90
42,4	3	80
48,2	3	70
60,3	3	55
76,1	3	45
88,9	3	40
101,6	3	30
114,3	3	30
139,7	3	25
168,3	3	20
219,1	3	15
273	3	15
323,9	3	10

Nota: le sopra indicate pressioni massime sono puramente indicative.
Resta cura del progettista la scelta del materiale in funzione alle reali condizioni di utilizzo.

Note: the above maximum pressures are indicative.
Planer must choose the materials in according to the real condition of work.

RACCORDERIA A SALDARE ANSI

ANSI WELDING FITTINGS • ANSI SCHWEISSFITTINGS
RACCORD À SOUDER ANSI • RACORES PARA SOLDAR ANSI



714/304L/90

A 60 60

Curva 90°-LR da tubo senza saldatura

Seamless elbow 90°-LR

Nahtlose Rohrbögen 90°-LR

Courbe à souder 90°-LR de tube sans soudure

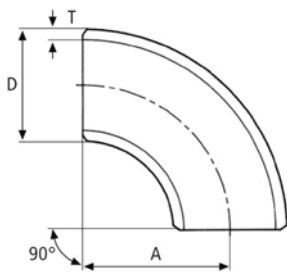
Curva para soldar 90°-LR de tubo sin soldadura

**SCH.
10S**

Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

CODICE CODE	DN	DN inch	D mm	A mm	T mm	g	📦	€
714090015	15	1/2"	21,3	38	2,11	50	1	3,89
714090020	20	3/4"	26,7	38	2,11	80	1	4,45
714090025	25	1"	33,4	38	2,77	160	1	6,25
714090032	32	1" 1/4	42,2	48	2,77	270	1	8,60
714090040	40	1" 1/2	48,3	57	2,77	350	1	10,65
714090050	50	2"	60,3	76	2,77	560	1	16,84
714090065	65	2" 1/2	73	95	3,05	800	1	27,31
714090080	80	3"	88,9	114	3,05	1200	1	39,79
714090100	100	4"	114,3	152	3,05	2200	1	67,09
714090125	125	5"	141,3	190	3,4	3800	1	117,76
714090150	150	6"	168,3	229	3,4	5600	1	168,23
714090200	200	8"	219,1	305	3,76	10000	1	307,01



716/316L/90

A 60 60

Curva 90°-LR da tubo senza saldatura

Seamless elbow 90°-LR

Nahtlose Rohrbögen 90°-LR

Courbe à souder 90°-LR de tube sans soudure

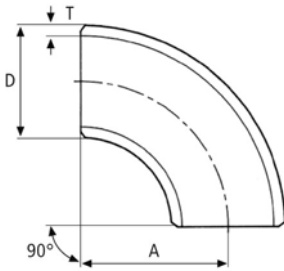
Curva para soldar 90°-LR de tubo sin soldadura

**SCH.
10S**

Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	A mm	T mm	g	📦	€
716090015	15	1/2"	21,3	38	2,11	50	1	4,64
716090020	20	3/4"	26,7	38	2,11	80	1	5,11
716090025	25	1"	33,4	38	2,77	160	1	7,42
716090032	32	1" 1/4	42,2	48	2,77	270	1	10,65
716090040	40	1" 1/2	48,3	57	2,77	350	1	13,46
716090050	50	2"	60,3	76	2,77	560	1	21,04
716090065	65	2" 1/2	73	95	3,05	800	1	34,98
716090080	80	3"	88,9	114	3,05	1200	1	49,03
716090100	100	4"	114,3	152	3,05	2200	1	85,59
716090125	125	5"	141,3	190	3,4	3800	1	148,07
716090150	150	6"	168,3	229	3,4	5600	1	222,88
716090200	200	8"	219,1	305	3,76	10000	1	416,34



744/304L/90

A 60 60

Curva 90°-LR da tubo senza saldatura

Seamless elbow 90°-LR

Nahtlose Rohrbögen 90°-LR

Courbe à souder 90°-LR de tube sans soudure

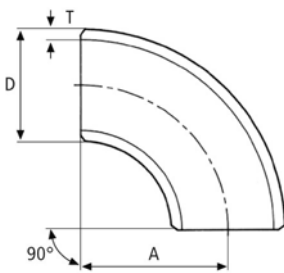
Curva para soldar 90°-LR de tubo sin soldadura

Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

**SCH.
40S**

CODICE CODE	DN	DN inch	D mm	A mm	T mm	g	📦	€
744090015	15	1/2"	21,3	38	2,77	60	1	4,50
744090020	20	3/4"	26,7	38	2,87	80	1	4,67
744090025	25	1"	33,4	38	3,38	210	1	7,52
744090032	32	1" 1/4	42,2	48	3,56	330	1	9,98
744090040	40	1" 1/2	48,3	57	3,68	450	1	11,93
744090050	50	2"	60,3	76	3,91	780	1	20,55
744090065	65	2" 1/2	73	95	5,16	1480	1	40,99
744090080	80	3"	88,9	114	5,49	2370	1	56,10
744090100	100	4"	114,3	152	6,02	3300	1	114,56
744090125	125	5"	141,3	190	6,55	7050	1	184,24
744090150	150	6"	168,3	229	7,11	10200	1	312,40
744090200	200	8"	219,1	305	8,18	20700	1	581,55



746/316L/90

A 60 60

Curva 90°-LR da tubo senza saldatura

Seamless elbow 90°-LR

Nahtlose Rohrbögen 90°-LR

Courbe à souder 90°-LR de tube sans soudure

Curva para soldar 90°-LR de tubo sin soldadura

Norma: ASME B16.9

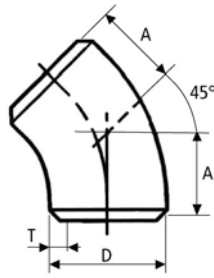
Materiale: AISI 316L / W. 1.4404

**SCH.
40S**

CODICE CODE	DN	DN inch	D mm	A mm	T mm	g	📦	€
746090015	15	1/2"	21,3	38	2,77	60	1	5,35
746090020	20	3/4"	26,7	38	2,87	80	1	6,19
746090025	25	1"	33,4	38	3,38	210	1	8,47
746090032	32	1" 1/4	42,2	48	3,56	330	1	12,97
746090040	40	1" 1/2	48,3	57	3,68	450	1	15,56
746090050	50	2"	60,3	76	3,91	780	1	28,04
746090065	65	2" 1/2	73	95	5,16	1480	1	55,56
746090080	80	3"	88,9	114	5,49	2370	1	83,30
746090100	100	4"	114,3	152	6,02	3300	1	155,62
746090125	125	5"	141,3	190	6,55	7050	1	222,88
746090150	150	6"	168,3	229	7,11	10200	1	430,23
746090200	200	8"	219,1	305	8,18	20700	1	756,97

RACCORDERIA A SALDARE ANSI

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714/304L/45

A 60 60

Curva 45°-LR da tubo senza saldatura

Seamless elbow 45°-LR

Nahtlose Rohrbögen 45°-LR

Courbe à souder 45°-LR de tube sans soudure

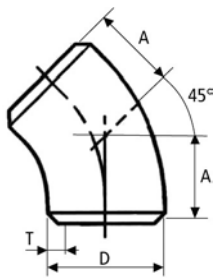
Curva para soldar 45°-LR de tubo sin soldadura

**SCH.
10S**

Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

CODICE CODE	DN	DN inch	D mm	A mm	T mm			€
714045015	15	1/2"	21,3	16	2,11	20	1	3,15
714045020	20	3/4"	26,7	19	2,11	40	1	3,43
714045025	25	1"	33,4	22	2,77	80	1	5,09
714045032	32	1" 1/4	42,2	25	2,77	130	1	5,54
714045040	40	1" 1/2	48,3	29	2,77	170	1	6,79
714045050	50	2"	60,3	35	2,77	280	1	11,48
714045065	65	2" 1/2	73	44	3,05	400	1	20,33
714045080	80	3"	88,9	51	3,05	600	1	22,96
714045100	100	4"	114,3	64	3,05	1100	1	50,78
714045125	125	5"	141,3	79	3,4	1900	1	94,20
714045150	150	6"	168,3	95	3,4	2800	1	110,43
714045200	200	8"	219,1	127	3,76	5000	1	211,96



716/316L/45

A 60 60

Curva 45°-LR da tubo senza saldatura

Seamless elbow 45°-LR

Nahtlose Rohrbögen 45°-LR

Courbe à souder 45°-LR de tube sans soudure

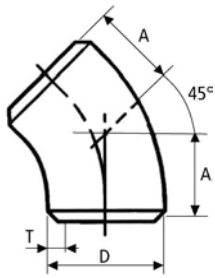
Curva para soldar 45°-LR de tubo sin soldadura

**SCH.
10S**

Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	A mm	T mm			€
716045015	15	1/2"	21,3	16	2,11	20	1	3,70
716045020	20	3/4"	26,7	19	2,11	40	1	3,89
716045025	25	1"	33,4	22	2,77	80	1	5,83
716045032	32	1" 1/4	42,2	25	2,77	130	1	6,63
716045040	40	1" 1/2	48,3	29	2,77	170	1	9,49
716045050	50	2"	60,3	35	2,77	280	1	15,48
716045065	65	2" 1/2	73	44	3,05	400	1	23,87
716045080	80	3"	88,9	51	3,05	600	1	33,13
716045100	100	4"	114,3	64	3,05	1100	1	56,54
716045125	125	5"	141,3	79	3,4	1900	1	127,33
716045150	150	6"	168,3	95	3,4	2800	1	158,98
716045200	200	8"	219,1	127	3,76	5000	1	282,64



744/304L/45

A 60 60

Curva 45°-LR da tubo senza saldatura

Seamless elbow 45°-LR

Nahtlose Rohrbögen 45°-LR

Courbe à souder 45°-LR de tube sans soudure

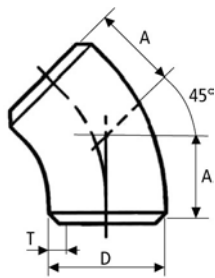
Curva para soldar 45°-LR de tubo sin soldatura

**SCH.
40S**

Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

CODICE CODE	DN	DN inch	D mm	A mm	T mm			€
744045015	15	1/2"	21,3	16	2,77	30	1	3,53
744045020	20	3/4"	26,7	19	2,87	40	1	3,77
744045025	25	1"	33,4	22	3,38	100	1	6,07
744045032	32	1" 1/4	42,2	25	3,56	160	1	6,31
744045040	40	1" 1/2	48,3	29	3,68	250	1	8,41
744045050	50	2"	60,3	35	3,91	360	1	15,48
744045065	65	2" 1/2	73	44	5,16	740	1	34,40
744045080	80	3"	88,9	51	5,49	1200	1	40,64
744045100	100	4"	114,3	64	6,02	1600	1	77,81
744045125	125	5"	141,3	79	6,55	3000	1	147,20
744045150	150	6"	168,3	95	7,11	5000	1	222,91
744045200	200	8"	219,1	127	8,18	10000	1	382,71



746/316L/45

A 60 60

Curva 45°-LR da tubo senza saldatura

Seamless elbow 45°-LR

Nahtlose Rohrbögen 45°-LR

Courbe à souder 45°-LR de tube sans soudure

Curva para soldar 45°-LR de tubo sin soldatura

**SCH.
40S**

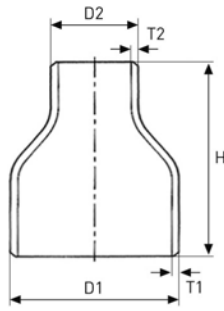
Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	A mm	T mm			€
746045015	15	1/2"	21,3	16	2,77	30	1	4,26
746045020	20	3/4"	26,7	19	2,87	40	1	4,98
746045025	25	1"	33,4	22	3,38	100	1	6,79
746045032	32	1" 1/4	42,2	25	3,56	160	1	8,24
746045040	40	1" 1/2	48,3	29	3,68	250	1	11,48
746045050	50	2"	60,3	35	3,91	360	1	19,93
746045065	65	2" 1/2	73	44	5,16	740	1	38,90
746045080	80	3"	88,9	51	5,49	1200	1	57,40
746045100	100	4"	114,3	64	6,02	1600	1	110,43
746045125	125	5"	141,3	79	6,55	3000	1	176,66
746045150	150	6"	168,3	95	7,11	5000	1	291,45
746045200	200	8"	219,1	127	8,18	10000	1	552,00

RACCORDERIA A SALDARE ANSI

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914/304L

A 60 60

Riduzione concentrica da tubo senza saldatura

Seamless concentric reduction

Nahtlose Reduzierstück konzentrisch

Réduction à souder concentrique de tube sans soudure

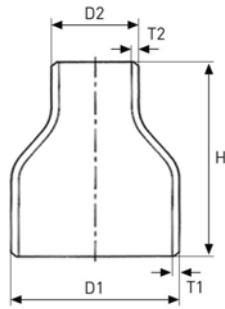
Reducción concéntrica de tubo sin soldadura

**SCH.
10S**

Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

CODICE CODE	D1 mm	D2 mm	DN1 inch	DN2 inch	T1 mm	T2 mm	H mm			€
914020015	26,7	21,3	3/4"	1/2"	2,11	2,11	38	50	1	4,33
914025015	33,4	21,3	1"	1/2"	2,77	2,11	51	110	1	7,39
914025020	33,4	26,7	1"	3/4"	2,77	2,11	51	110	1	7,64
914032015	42,2	21,3	1" 1/4	1/2"	2,77	2,11	51	140	1	10,59
914032020	42,2	26,7	1" 1/4	3/4"	2,77	2,11	51	140	1	10,08
914032025	42,2	33,4	1" 1/4	1"	2,77	2,77	51	140	1	10,08
914040015	48,3	21,3	1" 1/2	1/2"	2,77	2,11	64	230	1	10,69
914040020	48,3	26,7	1" 1/2	3/4"	2,77	2,11	64	230	1	10,36
914040025	48,3	33,4	1" 1/2	1"	2,77	2,77	64	230	1	9,78
914040032	48,3	42,2	1" 1/2	1" 1/4	2,77	2,77	64	230	1	13,14
914050020	60,3	26,7	2"	3/4"	2,77	2,11	76	310	1	18,51
914050025	60,3	33,4	2"	1"	2,77	2,77	76	310	1	17,70
914050032	60,3	42,2	2"	1" 1/4	2,77	2,77	76	310	1	14,07
914050040	60,3	48,3	2"	1" 1/2	2,77	2,77	76	310	1	12,84
914065032	73	42,2	2" 1/2	1" 1/4	3,05	2,77	89	480	1	24,78
914065040	73	48,3	2" 1/2	1" 1/2	3,05	2,77	89	480	1	21,69
914065050	73	60,3	2" 1/2	2"	3,05	2,77	89	480	1	19,87
914080032	88,9	42,2	3"	1" 1/4	3,05	2,77	89	580	1	33,13
914080040	88,9	48,3	3"	1" 1/2	3,05	2,77	89	580	1	31,76
914080050	88,9	60,3	3"	2"	3,05	2,77	89	580	1	27,49
914080065	88,9	73	3"	2" 1/2	3,05	3,05	89	580	1	25,07
914100050	114,3	60,3	4"	2"	3,05	2,77	102	860	1	47,35
914100065	114,3	73	4"	2" 1/2	3,05	3,05	102	860	1	41,54
914100080	114,3	88,9	4"	3"	3,05	3,05	102	860	1	43,64
914125080	141,3	88,9	5"	3"	3,4	3,05	127	1510	1	86,37
914125100	141,3	114,3	5"	4"	3,4	3,05	127	1510	1	76,29
914150080	168,3	88,9	6"	3"	3,4	3,05	140	2000	1	97,68
914150100	168,3	114,3	6"	4"	3,4	3,05	140	2000	1	100,71
914150125	168,3	141,3	6"	5"	3,4	3,4	140	2000	1	119,83
914200100	219,1	114,3	8"	4"	3,76	3,05	152	3300	1	180,08
914200125	219,1	141,3	8"	5"	3,76	3,4	152	3300	1	149,55
914200150	219,1	168,3	8"	6"	3,76	3,4	152	3300	1	137,33



916/316L

A 60 60

Riduzione concentrica da tubo senza saldatura

Seamless concentric reduction

Nahtlose Reduzierstück konzentrisch

Réduction à souder concentrique de tube sans soudure

Reducción concéntrica de tubo sin soldadura

**SCH.
10S**

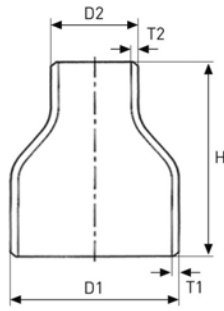
Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

CODICE CODE	D1 mm	D2 mm	DN1 inch	DN2 inch	T1 mm	T2 mm	H mm			€
916020015	26,7	21,3	3/4"	1/2"	2,11	2,11	38	50	1	5,51
916025015	33,4	21,3	1"	1/2"	2,77	2,11	51	110	1	8,86
916025020	33,4	26,7	1"	3/4"	2,77	2,11	51	110	1	9,20
916032015	42,2	21,3	1" 1/4	1/2"	2,77	2,11	51	140	1	15,22
916032020	42,2	26,7	1" 1/4	3/4"	2,77	2,11	51	140	1	14,52
916032025	42,2	33,4	1" 1/4	1"	2,77	2,77	51	140	1	11,61
916040015	48,3	21,3	1" 1/2	1/2"	2,77	2,11	64	230	1	17,10
916040020	48,3	26,7	1" 1/2	3/4"	2,77	2,11	64	230	1	16,48
916040025	48,3	33,4	1" 1/2	1"	2,77	2,77	64	230	1	14,98
916040032	48,3	42,2	1" 1/2	1" 1/4	2,77	2,77	64	230	1	14,35
916050020	60,3	26,7	2"	3/4"	2,77	2,11	76	310	1	22,41
916050025	60,3	33,4	2"	1"	2,77	2,77	76	310	1	21,39
916050032	60,3	42,2	2"	1" 1/4	2,77	2,77	76	310	1	18,94
916050040	60,3	48,3	2"	1" 1/2	2,77	2,77	76	310	1	18,64
916065032	73	42,2	2" 1/2	1" 1/4	3,05	2,77	89	480	1	37,14
916065040	73	48,3	2" 1/2	1" 1/2	3,05	2,77	89	480	1	31,76
916065050	73	60,3	2" 1/2	2"	3,05	2,77	89	480	1	29,94
916080032	88,9	42,2	3"	1" 1/4	3,05	2,77	89	580	1	41,87
916080040	88,9	48,3	3"	1" 1/2	3,05	2,77	89	580	1	39,71
916080050	88,9	60,3	3"	2"	3,05	2,77	89	580	1	38,15
916080065	88,9	73	3"	2" 1/2	3,05	3,05	89	580	1	36,67
916100050	114,3	60,3	4"	2"	3,05	2,77	102	860	1	59,23
916100065	114,3	73	4"	2" 1/2	3,05	3,05	102	860	1	54,95
916100080	114,3	88,9	4"	3"	3,05	3,05	102	860	1	52,51
916125080	141,3	88,9	5"	3"	3,4	3,05	127	1510	1	102,52
916125100	141,3	114,3	5"	4"	3,4	3,05	127	1510	1	96,48
916150080	168,3	88,9	6"	3"	3,4	3,05	140	2000	1	122,08
916150100	168,3	114,3	6"	4"	3,4	3,05	140	2000	1	133,05
916150125	168,3	141,3	6"	5"	3,4	3,4	140	2000	1	126,95
916200100	219,1	114,3	8"	4"	3,76	3,05	152	3300	1	201,44
916200125	219,1	141,3	8"	5"	3,76	3,4	152	3300	1	244,17
916200150	219,1	168,3	8"	6"	3,76	3,4	152	3300	1	213,65

RACCORDERIA A SALDARE ANSI

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946/316L

A 60 60

Riduzione concentrica da tubo senza saldatura

Seamless concentric reduction

Nahtlose Reduzierstück konzentrisch

Réduction à souder concentrique de tube sans soudure

Reducción concéntrica de tubo sin soldadura

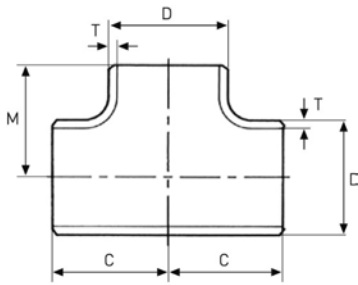
SCH.
40S

Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

CODICE CODE	D1 mm	D2 mm	DN1 inch	DN2 inch	T1 mm	T2 mm	H mm			€
946020015	26,7	21,3	3/4"	1/2"	2,87	2,77	38	70	1	7,39
946025015	33,4	21,3	1"	1/2"	3,38	2,77	51	130	1	9,20
946025020	33,4	26,7	1"	3/4"	3,38	2,87	51	130	1	10,72
946032015	42,2	21,3	1" 1/4	1/2"	3,56	2,77	51	200	1	16,69
946032020	42,2	26,7	1" 1/4	3/4"	3,56	2,87	51	200	1	15,89
946032025	42,2	33,4	1" 1/4	1"	3,56	3,38	51	200	1	11,61
946040015	48,3	21,3	1" 1/2	1/2"	3,68	2,77	64	280	1	20,53
946040020	48,3	26,7	1" 1/2	3/4"	3,68	2,87	64	280	1	19,56
946040025	48,3	33,4	1" 1/2	1"	3,68	3,38	64	280	1	18,34
946040032	48,3	42,2	1" 1/2	1" 1/4	3,68	3,56	64	280	1	18,05
946050020	60,3	26,7	2"	3/4"	3,91	2,87	76	420	1	25,55
946050025	60,3	33,4	2"	1"	3,91	3,38	76	420	1	24,44
946050032	60,3	42,2	2"	1" 1/4	3,91	3,56	76	420	1	24,14
946050040	60,3	48,3	2"	1" 1/2	3,91	3,68	76	420	1	25,66
946065032	73	42,2	2" 1/2	1" 1/4	5,16	3,56	89	780	1	59,10
946065040	73	48,3	2" 1/2	1" 1/2	5,16	3,68	89	780	1	51,90
946065050	73	60,3	2" 1/2	2"	5,16	3,91	89	780	1	45,78
946080032	88,9	42,2	3"	1" 1/4	5,49	3,56	89	1020	1	62,38
946080040	88,9	48,3	3"	1" 1/2	5,49	3,68	89	1020	1	59,52
946080050	88,9	60,3	3"	2"	5,49	3,91	89	1020	1	58,30
946080065	88,9	73	3"	2" 1/2	5,49	5,16	89	1020	1	58,01
946100050	114,3	60,3	4"	2"	6,02	3,91	102	1650	1	98,88
946100065	114,3	73	4"	2" 1/2	6,02	5,16	102	1650	1	95,85
946100080	114,3	88,9	4"	3"	6,02	5,49	102	1650	1	93,43
946125080	141,3	88,9	5"	3"	6,55	5,49	127	2750	1	162,52
946125100	141,3	114,3	5"	4"	6,55	6,02	127	2750	1	146,51
946150080	168,3	88,9	6"	3"	7,11	5,49	140	4000	1	250,26
946150100	168,3	114,3	6"	4"	7,11	6,02	140	4000	1	247,80
946150125	168,3	141,3	6"	5"	7,11	6,55	140	4000	1	213,65
946200100	219,1	114,3	8"	4"	8,18	6,02	152	6600	1	439,47
946200125	219,1	141,3	8"	5"	8,18	6,55	152	6600	1	390,61
946200150	219,1	168,3	8"	6"	8,18	7,11	152	6600	1	396,71

A 60 60



200-1/304L

Tee normale senza saldatura

Seamless tee

Nahtlose T-Stück

Tee de tube sans soudure

Te igual de tubo sin soldadura

**SCH.
10S**

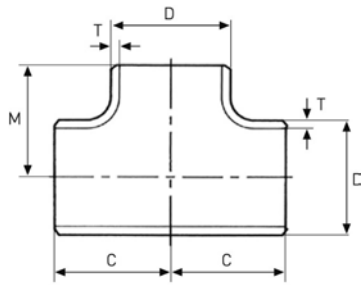
Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

CODICE CODE	DN	DN inch	D mm	C - M mm	T mm			€
200104015	15	1/2"	21,3	25	2,11	120	1	8,39
200104020	20	3/4"	26,7	29	2,11	150	1	10,47
200104025	25	1"	33,4	38	2,77	300	1	16,20
200104032	32	1" 1/4	42,2	48	2,77	500	1	21,51
200104040	40	1" 1/2	48,3	57	2,77	690	1	29,18
200104050	50	2"	60,3	64	2,77	960	1	39,92
200104065	65	2" 1/2	73	76	3,05	1490	1	61,41
200104080	80	3"	88,9	86	3,05	2040	1	78,59
200104100	100	4"	114,3	105	3,05	3210	1	119,70
200104125	125	5"	141,3	124	3,4	5000	1	179,13
200104150	150	6"	168,3	143	3,4	6400	1	229,87
200104200	200	8"	219,1	178	3,76	11700	1	407,29

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200-1/316L

A 60 60

Tee normale senza saldatura

Seamless tee

Nahtlose T-Stück

Tee de tube sans soudure

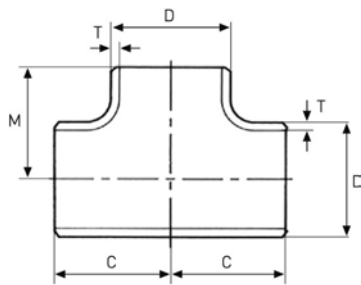
Te igual de tubo sin soldadura

Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

**SCH.
10S**

CODICE CODE	DN	DN inch	D mm	C - M mm	T mm			€
200106015	15	1/2"	21,3	25	2,11	120	1	10,07
200106020	20	3/4"	26,7	29	2,11	150	1	11,69
200106025	25	1"	33,4	38	2,77	300	1	19,82
200106032	32	1" 1/4	42,2	48	2,77	500	1	27,92
200106040	40	1" 1/2	48,3	57	2,77	690	1	38,03
200106050	50	2"	60,3	64	2,77	960	1	48,56
200106065	65	2" 1/2	73	76	3,05	1490	1	61,41
200106080	80	3"	88,9	86	3,05	2040	1	92,06
200106100	100	4"	114,3	105	3,05	3210	1	153,41
200106125	125	5"	141,3	124	3,4	5000	1	228,77
200106150	150	6"	168,3	143	3,4	6400	1	337,55
200106200	200	8"	219,1	178	3,76	11700	1	585,81



200-4/316L

A 60 60

Tee normale senza saldatura

Seamless tee

Nahtlose T-Stück

Tee de tube sans soudure

Te igual de tubo sin soldadura

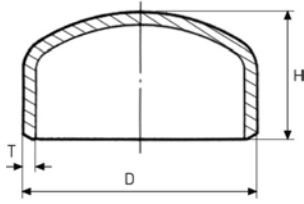
Norma: ASME B16.9

Materiale: AISI 316L / W. 1.4404

**SCH.
40S**

CODICE CODE	DN	DN inch	D mm	C - M mm	T mm			€
200406015	15	1/2"	21,3	25	2,77	140	1	11,17
200406020	20	3/4"	26,7	29	2,87	180	1	16,20
200406025	25	1"	33,4	38	3,38	340	1	22,10
200406032	32	1" 1/4	42,2	48	3,56	580	1	32,57
200406040	40	1" 1/2	48,3	57	3,68	820	1	42,69
200406050	50	2"	60,3	64	3,91	1200	1	64,48
200406065	65	2" 1/2	73	76	5,16	2110	1	122,75
200406080	80	3"	88,9	86	5,49	3050	1	167,37
200406100	100	4"	114,3	105	6,02	5160	1	256,67
200406125	125	5"	141,3	124	6,55	8000	1	446,31
200406150	150	6"	168,3	143	7,11	11800	1	641,58
200406200	200	8"	219,1	178	8,18	25000	1	976,30

A 60 60



800-1/304L

Fondello bombato

Cap

Klöpperboden

Fond bombé

Cap

**SCH.
10S**

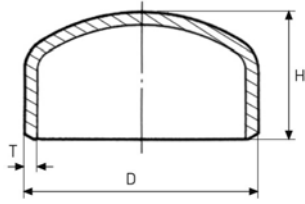
Norma: ASME B16.9

Materiale: AISI 304L / W. 1.4307

CODICE CODE	DN	DN inch	D mm	H mm	T mm			€
800104015	15	1/2"	21,3	25	2,11	180	1	6,44
800104020	20	3/4"	26,7	25	2,11	180	1	6,92
800104025	25	1"	33,4	38	2,77	340	1	9,71
800104032	32	1 1/4"	42,2	38	2,77	390	1	10,56
800104040	40	1 1/2"	48,3	38	2,77	430	1	11,76
800104050	50	2"	60,3	38	2,77	530	1	13,95
800104065	65	2 1/2"	73	38	3,05	550	1	15,78
800104080	80	3"	88,9	51	3,05	650	1	20,00
800104100	100	4"	114,3	64	3,05	800	1	27,03
800104125	125	5"	141,3	76	3,4	1200	1	38,36
800104150	150	6"	168,3	89	3,4	1700	1	74,39
800104200	200	8"	219,1	102	3,76	3200	1	97,29

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800-1/316L

A 60 60

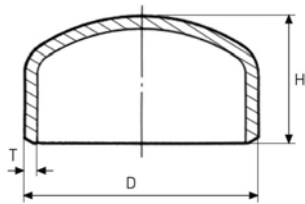
Fondello bombato

Cap
Klöpferboden
Fond bombé
Cap

SCH.
10S

Norma: ASME B16.9
Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	H mm	T mm			€
800106015	15	1/2"	21,3	25	2,11	180	1	7,52
800106020	20	3/4"	26,7	25	2,11	180	1	8,24
800106025	25	1"	33,4	38	2,77	340	1	12,12
800106032	32	1 1/4"	42,2	38	2,77	390	1	13,22
800106040	40	1 1/2"	48,3	38	2,77	430	1	15,04
800106050	50	2"	60,3	38	2,77	530	1	17,46
800106065	65	2 1/2"	73	38	3,05	550	1	21,72
800106080	80	3"	88,9	51	3,05	650	1	25,10
800106100	100	4"	114,3	64	3,05	800	1	39,19
800106125	125	5"	141,3	76	3,4	1200	1	53,27
800106150	150	6"	168,3	89	3,4	1700	1	92,73
800106200	200	8"	219,1	102	3,76	3200	1	154,53



800-4/316L

A 60 60

Fondello bombato

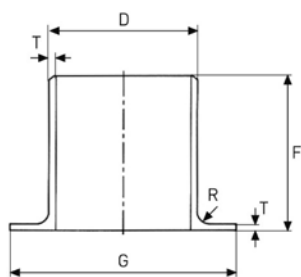
Cap
Klöpferboden
Fond bombé
Cap

SCH.
40S

Norma: ASME B16.9
Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	H mm	T mm			€
800406015	15	1/2"	21,3	25	2,77	210	1	8,74
800406020	20	3/4"	26,7	25	2,87	250	1	9,34
800406025	25	1"	33,4	38	3,38	460	1	14,31
800406032	32	1 1/4"	42,2	38	3,56	390	1	14,80
800406040	40	1 1/2"	48,3	38	3,68	450	1	15,78
800406050	50	2"	60,3	38	3,91	550	1	19,76
800406065	65	2 1/2"	73	38	5,16	650	1	20,87
800406080	80	3"	88,9	51	5,49	850	1	36,54
800406100	100	4"	114,3	64	6,02	1200	1	60,11
800406125	125	5"	141,3	76	6,55	2400	1	91,56
800406150	150	6"	168,3	89	7,11	3400	1	165,99
800406200	200	8"	219,1	102	8,18	6400	1	223,18

A 60 60



178-1/304L

Stub-end senza saldatura
 Seamless stub-end
 Nahtlose Stub-end
 Stub-end sans soudure
 Stub-end sin soldadura

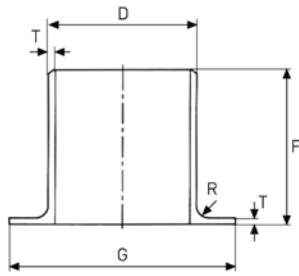
**SCH.
10S**

Norma: ASME B16.9
 Materiale: AISI 304L / W. 1.4307

CODICE CODE	DN	DN inch	D mm	T mm	F mm	G mm	R mm			€
178104015	15	1/2"	21,3	2,11	51	35	3	70	1	9,34
178104020	20	3/4"	26,7	2,11	51	43	3	100	1	11,64
178104025	25	1"	33,4	2,77	51	51	3	140	1	15,16
178104032	32	1 1/4"	42,2	2,77	51	64	5	190	1	17,83
178104040	40	1 1/2"	48,3	2,77	51	73	6	220	1	21,83
178104050	50	2"	60,3	2,77	64	92	8	350	1	28,86
178104065	65	2 1/2"	73	3,05	64	105	8	470	1	31,89
178104080	80	3"	88,9	3,05	64	127	10	600	1	42,68
178104100	100	4"	114,3	3,05	76	157	11	910	1	73,96

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178-1/316L

A 60 60

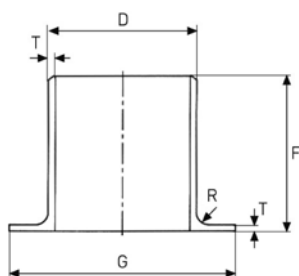
Stub-end senza saldatura

Seamless stub-end
Nahtlose Stub-end
Stub-end sans soudure
Stub-end sin soldadura

**SCH.
10S**

Norma: ASME B16.9
Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	T mm	F mm	G mm	R mm			€
178106015	15	1/2"	21,3	2,11	51	35	3	70	1	10,92
178106020	20	3/4"	26,7	2,11	51	43	3	100	1	13,69
178106025	25	1"	33,4	2,77	51	51	3	140	1	18,57
178106032	32	1 1/4"	42,2	2,77	51	64	5	190	1	21,83
178106040	40	1 1/2"	48,3	2,77	51	73	6	220	1	24,86
178106050	50	2"	60,3	2,77	64	92	8	350	1	35,78
178106065	65	2 1/2"	73	3,05	64	105	8	470	1	39,29
178106080	80	3"	88,9	3,05	64	127	10	600	1	56,39
178106100	100	4"	114,3	3,05	76	157	11	910	1	92,75



178-4/316L

A 60 60

Stub-end senza saldatura

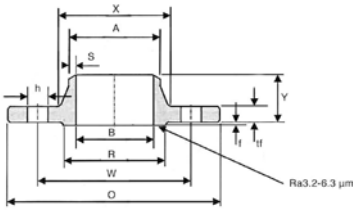
Seamless stub-end
Nahtlose Stub-end
Stub-end sans soudure
Stub-end sin soldadura

**SCH.
40S**

Norma: ASME B16.9
Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	DN inch	D mm	T mm	F mm	G mm	R mm			€
178406015	15	1/2"	21,3	2,77	51	35	3	80	1	11,76
178406020	20	3/4"	26,7	2,87	51	43	3	120	1	15,16
178406025	25	1"	33,4	3,38	51	51	3	170	1	20,00
178406032	32	1 1/4"	42,2	3,56	51	64	5	240	1	24,86
178406040	40	1 1/2"	48,3	3,68	51	73	6	290	1	29,71
178406050	50	2"	60,3	3,91	64	92	8	480	1	40,62
178406065	65	2 1/2"	73	5,16	64	105	8	760	1	54,56
178406080	80	3"	88,9	4,49	64	127	10	1040	1	69,12
178406100	100	4"	114,3	6,02	76	157	11	1750	1	122,46

A 20 21



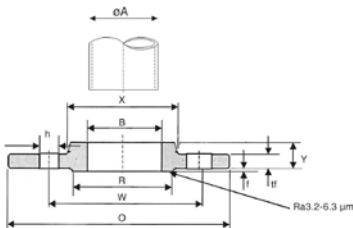
437/316L

Flangia a collarino
 Welding neck flange
 Vorschweiss-Flansch
 Bride collerette
 Brida cuello

**150 lb
 SCH.
 40S**

Norma: ANSI B16.5
 Materiale: AISI 316L / W. 1.4404

CODICE CODE	Tubo/Pipe		Flangia/Flange									Bulloni/Bolts		kg	m³	€
	DN	A mm	O mm	B mm	tf mm	X mm	Y mm	S mm	R mm	W mm	f mm	N°	h mm			
437406015	15 - 1/2"	21,3	90	15,8	9,6	30	46	2,77	34,9	60,3	2	4	15,88	0,51	1	9,83
437406020	20 - 3/4"	26,7	100	21	11,2	38	51	2,87	42,9	69,9	2	4	15,88	0,75	1	14,47
437406025	25 - 1"	33,4	110	26,6	12,7	49	54	3,38	50,8	79,4	2	4	15,88	1,08	1	20,85
437406032	32 - 1" 1/4	42,2	115	35,1	14,3	59	56	3,56	63,5	88,9	2	4	15,88	1,33	1	24,79
437406040	40 - 1" 1/2	48,3	125	40,9	15,9	65	60	3,68	73	98,4	2	4	15,88	1,71	1	31,91
437406050	50 - 2"	60,3	150	52,5	17,5	78	62	3,91	92,1	120,7	2	4	19,05	2,58	1	48,12
437406065	65 - 2" 1/2	73	180	62,7	20,7	90	68	5,16	104,8	139,7	2	4	19,05	4,31	1	79,02
437406080	80 - 3"	88,9	190	77,9	22,3	108	68	5,49	127	152,4	2	4	19,05	5,04	1	92,44
437406100	100 - 4"	114,3	230	102,3	22,3	135	75	6,02	157,2	190,5	2	8	19,05	7,2	1	132,01
437106125	125 - 5"	141,3	255	128,2	22,3	164	87	6,55	185,7	215,9	2	8	22,23	9,01	1	165,21
437406150	150 - 6"	168,3	280	154,1	23,9	192	87	7,11	215,9	241,3	2	8	22,23	11,01	1	201,90
437406200	200 - 8"	219,1	345	202,7	27	246	100	8,18	269,9	298,5	2	8	22,23	18,36	1	336,66



438/316L

Flangia slip-on
 Slip-on flange
 Slip-on Flansch
 Bride slip-on
 Brida slip-on

**150 lb
 SCH.
 40S**

Norma: ANSI B16.5
 Materiale: AISI 316L / W. 1.4404

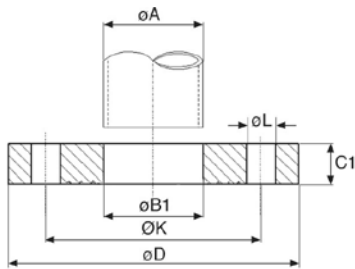
A 20 21

CODICE CODE	Tubo/Pipe		Flangia/Flange									Bulloni/Bolts		kg	m³	€
	DN	A mm	O mm	B mm	tf mm	X mm	Y mm	R mm	W mm	f mm	N°	h mm				
438406015	15 - 1/2"	21,3	90	22,2	9,6	30	14	34,9	60,3	2	4	15,88	0,41	1	9,23	
438406020	20 - 3/4"	26,7	100	27,7	11,2	38	14	42,9	69,9	2	4	15,88	0,6	1	10,44	
438406025	25 - 1"	33,4	110	34,5	12,7	49	16	50,8	79,4	2	4	15,88	0,83	1	14,42	
438406032	32 - 1" 1/4	42,2	115	43,2	14,3	59	19	63,5	88,9	2	4	15,88	1	1	17,06	
438406040	40 - 1" 1/2	48,3	125	49,5	15,9	65	21	73	98,4	2	4	15,88	1,3	1	22,17	
438406050	50 - 2"	60,3	150	61,9	17,5	78	24	92,1	120,7	2	4	19,05	2,03	1	34,64	
438406065	65 - 2" 1/2	73	180	74,6	20,7	90	27	104,8	139,7	2	4	19,05	3,44	1	58,67	
438406080	80 - 3"	88,9	190	90,7	22,3	108	29	127	152,4	2	4	19,05	3,91	1	65,40	
438406100	100 - 4"	114,3	230	116,1	22,3	135	32	157,2	190,5	2	8	19,05	5,5	1	91,99	
438406125	125 - 5"	141,3	255	143,8	22,3	164	35	185,7	215,9	2	8	22,23	6,27	1	104,88	
438406150	150 - 6"	168,3	280	170,7	23,9	192	38	215,9	241,3	2	8	22,23	7,64	1	127,82	
438406200	200 - 8"	219,1	345	221,5	27	246	43	269,9	298,5	2	8	22,23	12,54	1	209,78	



FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



410/316L

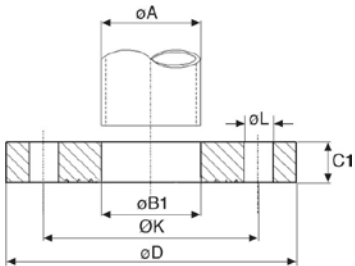
A 20 21

Flangia piana
Plate flange
Glatte Flansch
Bride plate
Brida plana

PN 6

Norma: EN 1092-1-01 tenuta tipo "A"
Materiale: AISI 316L / W. 1.4404

CODICE CODE	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts		kg	Cubi	€
	DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N°	Fil. Thr.			
410015316	15 - 1/2"	21,3	22	80	12	55	11	4	M 10	0,402	1	11,16
410020316	20 - 3/4"	26,9	27,5	90	14	65	11	4	M 10	0,592	1	16,43
410025316	25 - 1"	33,7	34,5	100	14	75	11	4	M 10	0,719	1	19,95
410032316	32 - 1" 1/4	42,4	43,5	120	16	90	14	4	M 12	1,16	1	32,17
410040316	40 - 1" 1/2	48,3	49,5	130	16	100	14	4	M 12	1,35	1	37,43
410050316	50 - 2"	60,3	61,5	140	16	110	14	4	M 12	1,48	1	41,02
410065316	65 - 2" 1/2	76,1	77,5	160	16	130	14	4	M 12	1,86	1	51,59
410080316	80 - 3"	88,9	90,5	190	18	150	18	4	M 16	2,95	1	77,62
410100316	100 - 4"	114,3	116	210	18	170	18	4	M 16	3,26	1	85,73



426/304L - 427/304L

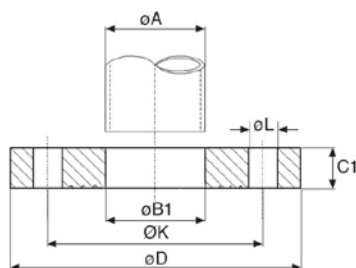
A 20 21

Flangia piana
Plate flange
Glatte Flansch
Bride plate
Brida plana

PN 10

Norma: EN 1092-1-01 tenuta tipo "A"
Materiale: AISI 304L / W. 1.4307

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts		kg	Cubi	€
		DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N°	Fil. Thr.			
427015304	PN10=16=25=40	15 - 1/2"	21,3	22	95	14	65	14	4	M 12	0,7	1	14,01
427020304		20 - 3/4"	26,9	27,5	105	16	75	14	4	M 12	1	1	19,69
427025304		25 - 1"	33,7	34,5	115	16	85	14	4	M 12	1,1	1	23,25
427032304		32 - 1" 1/4	42,4	43,5	140	18	100	18	4	M 16	1,8	1	38,10
427040304		40 - 1" 1/2	48,3	49,5	150	18	110	18	4	M 16	2,1	1	43,53
427050304	PN10=16	50 - 2"	60,3	61,5	165	20	125	18	4	M 16	2,6	1	57,13
427065304		65 - 2" 1/2	76,1	77,5	185	20	145	18	8	M 16	3,3	1	64,88
427080304		80 - 3"	88,9	90,5	200	20	160	18	8	M 16	3,6	1	73,92
427100304		100 - 4"	114,3	116	220	22	180	18	8	M 16	4,4	1	90,12
427125304		125 - 5"	139,7	141,5	250	22	210	18	8	M 16	5,4	1	111,10
427150304	PN10	150 - 6"	168,3	170,5	285	24	240	22	8	M 20	7,2	1	146,61
426200304		200 - 8"	219,1	221,5	340	24	295	22	8	M 20	9,3	1	197,64
426250304		250 - 10"	273	276,5	395	26	350	22	12	M 20	12	1	261,14
426300304		300 - 12"	323,9	327,5	445	26	400	22	12	M 20	13,8	1	311,04
426350304		350 - 14"	355,6	359,5	505	28	460	22	16	M 20	20,6	1	on demand
426400304		400 - 16"	406,4	411	565	32	515	26	16	M 24	28	1	on demand
426500304		500 - 20"	508	513,5	670	38	620	26	20	M 24	41	1	on demand



427/304L

Flangia piana
 Plate flange
 Glatte Flansch
 Bride plate
 Brida plana

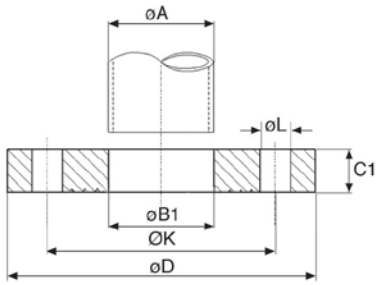
PN 16

Norma: EN 1092-1-01 tenuta tipo "A"
 Materiale: AISI 304L / W. 1.4307

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts		kg	Cubi	€	
		DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N°	Fil. Thr.				
427015304	PN10=16=25=40	15 - 1/2"	21,3	22	95	14	65	14	4	M 12	0,7	1	14,01	
427020304		20 - 3/4"	26,9	27,5	105	16	75	14	4	M 12	1	1	19,69	
427025304		25 - 1"	33,7	34,5	115	16	85	14	4	M 12	1,1	1	23,25	
427032304		32 - 1" 1/4	42,4	43,5	140	18	100	18	4	M 16	1,8	1	38,10	
427040304		40 - 1" 1/2	48,3	49,5	150	18	110	18	4	M 16	2,1	1	43,53	
427050304	PN10=16	50 - 2"	60,3	61,5	165	20	125	18	4	M 16	2,6	1	57,13	
427065304		65 - 2" 1/2	76,1	77,5	185	20	145	18	8	M 16	3,3	1	64,88	
427080304		80 - 3"	88,9	90,5	200	20	160	18	8	M 16	3,6	1	73,92	
427100304		100 - 4"	114,3	116	220	22	180	18	8	M 16	4,4	1	90,12	
427125304		125 - 5"	139,7	141,5	250	22	210	18	8	M 16	5,4	1	111,10	
427150304		150 - 6"	168,3	170,5	285	24	240	22	8	M 20	7,2	1	146,61	
427200304		200 - 8"	219,1	221,5	340	26	295	22	12	M 20	9,8	1	207,45	
427250304		250 - 10"	273	276,5	405	29	355	26	12	M 24	14,5	1	314,27	
427300304		PN16	300 - 12"	323,9	327,5	460	32	410	26	12	M 24	19,3	1	384,90
427350304			350 - 14"	355,6	359,5	520	35	470	26	16	M 24	28,5	1	on demand
427400304	400 - 16"		406,4	411	580	38	525	30	16	M 27	36,2	1	on demand	
427500304	500 - 20"		508	513,5	715	46	650	33	20	M 30	64	1	on demand	

FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



426/316L - 427/316L

A 20 21

Flangia piana

Plate flange

Glatte Flansch

Bride plate

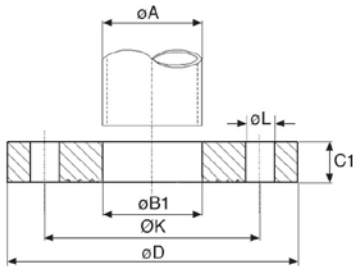
Brida plana

Norma: EN 1092-1-01 tenuta tipo "A"

Materiale: AISI 316L / W. 1.4404

PN 10

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts		kg	Cubi	€
		DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N°	Fil. Thr.			
427015316	PN10=16=25=40	15 - 1/2"	21,3	22	95	14	65	14	4	M 12	0,7	1	18,24
427020316		20 - 3/4"	26,9	27,5	105	16	75	14	4	M 12	1	1	24,69
427025316		25 - 1"	33,7	34,5	115	16	85	14	4	M 12	1,1	1	28,41
427032316		32 - 1" 1/4	42,4	43,5	140	18	100	18	4	M 16	1,8	1	49,49
427040316		40 - 1" 1/2	48,3	49,5	150	18	110	18	4	M 16	2,1	1	56,53
427050316	PN10=16	50 - 2"	60,3	61,5	165	20	125	18	4	M 16	2,6	1	74,20
427065316		65 - 2" 1/2	76,1	77,5	185	20	145	18	8	M 16	3,3	1	84,64
427080316		80 - 3"	88,9	90,5	200	20	160	18	8	M 16	3,6	1	96,44
427100316		100 - 4"	114,3	116	220	22	180	18	8	M 16	4,4	1	117,57
427125316		125 - 5"	139,7	141,5	250	22	210	18	8	M 16	5,4	1	136,35
427150316	PN10	150 - 6"	168,3	170,5	285	24	240	22	8	M 20	7,2	1	191,26
426200316		200 - 8"	219,1	221,5	340	24	295	22	8	M 20	9,3	1	257,87
426250316		250 - 10"	273	276,5	395	26	350	22	12	M 20	12	1	319,72
426300316		300 - 12"	323,9	327,5	445	26	400	22	12	M 20	13,8	1	346,68
426350316		350 - 14"	355,6	359,5	505	28	460	22	16	M 20	20,6	1	on demand
426400316	400 - 16"	406,4	411	565	32	515	26	16	M 24	28	1	on demand	
426500316	500 - 20"	508	513,5	670	38	620	26	20	M 24	41	1	on demand	



427/316L

Flangia piana
 Plate flange
 Glatte Flansch
 Bride plate
 Brida plana

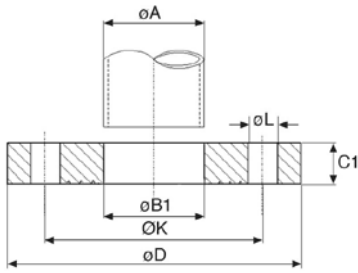
PN 16

Norma: EN 1092-1-01 tenuta tipo "A"
 Materiale: AISI 316L / W. 1.4404

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts		kg	1	€
		DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N°	Fil. Thr.			
427015316	PN10=16=25=40	15 - 1/2"	21,3	22	95	14	65	14	4	M 12	0,7	1	18,24
427020316		20 - 3/4"	26,9	27,5	105	16	75	14	4	M 12	1	1	24,69
427025316		25 - 1"	33,7	34,5	115	16	85	14	4	M 12	1,1	1	28,41
427032316		32 - 1" 1/4	42,4	43,5	140	18	100	18	4	M 16	1,8	1	49,49
427040316		40 - 1" 1/2	48,3	49,5	150	18	110	18	4	M 16	2,1	1	56,53
427050316	PN10=16	50 - 2"	60,3	61,5	165	20	125	18	4	M 16	2,6	1	74,20
427065316		65 - 2" 1/2	76,1	77,5	185	20	145	18	8	M 16	3,3	1	84,64
427080316		80 - 3"	88,9	90,5	200	20	160	18	8	M 16	3,6	1	96,44
427100316		100 - 4"	114,3	116	220	22	180	18	8	M 16	4,4	1	117,57
427125316		125 - 5"	139,7	141,5	250	22	210	18	8	M 16	5,4	1	136,35
427150316		150 - 6"	168,3	170,5	285	24	240	22	8	M 20	7,2	1	191,26
427200316		200 - 8"	219,1	221,5	340	26	295	22	12	M 20	9,8	1	267,72
427250316		250 - 10"	273	276,5	405	29	355	26	12	M 24	14,5	1	406,52
427300316		300 - 12"	323,9	327,5	460	32	410	26	12	M 24	19,3	1	457,92
427350316		350 - 14"	355,6	359,5	520	35	470	26	16	M 24	28,5	1	on demand
427400316	PN16	400 - 16"	406,4	411	580	38	525	30	16	M 27	36,2	1	on demand
427500316		500 - 20"	508	513,5	715	46	650	33	20	M 30	64	1	on demand

FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



427/304L - 428/304L

A 20 21

Flangia piana

Plate flange

Glatter Flansch

Bride plate

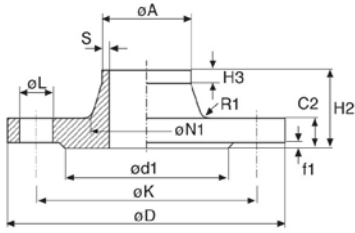
Brida plana

Norma: EN 1092-1-01 tenuta tipo "A"

Materiale: AISI 304L / W. 1.4307

PN 40

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts		kg	Cubi	€
		DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N°	Fil. Thr.			
427015304	PN10=16=25=40	15 - 1/2"	21,3	22	95	14	65	14	4	M 12	0,7	1	14,01
427020304		20 - 3/4"	26,9	27,5	105	16	75	14	4	M 12	1	1	19,69
427025304		25 - 1"	33,7	34,5	115	16	85	14	4	M 12	1,1	1	23,25
427032304		32 - 1" 1/4	42,4	43,5	140	18	100	18	4	M 16	1,8	1	38,10
427040304		40 - 1" 1/2	48,3	49,5	150	18	110	18	4	M 16	2,1	1	43,53
428050304	PN40	50 - 2"	60,3	61,5	165	20	125	18	4	M 16	2,73	1	59,59
428065304		65 - 2" 1/2	76,1	77,5	185	22	145	18	8	M 16	3,48	1	75,97
428080304		80 - 3"	88,9	90,5	200	24	160	18	8	M 16	4,32	1	94,27
428100304		100 - 4"	114,3	116	235	26	190	22	8	M 20	6,07	1	132,46
428125304		125 - 5"	139,7	141,5	270	28	220	26	8	M 24	8,19	1	178,77
428150304		150 - 6"	168,3	170,5	300	30	250	26	8	M 24	10,3	1	224,78
428200304		200 - 8"	219,1	221,5	375	36	320	30	12	M 27	17,9	1	390,64
428250304		250 - 10"	273	276,5	450	42	385	33	12	M 30	29,3	1	639,42
428300304		300 - 12"	323,9	327,5	515	52	450	33	16	M 30	45,1	1	984,24



429/304L

Flangia a collarino
 Welding neck flange
 Vorschweiss-Flansch
 Bride collerette
 Brida cuello

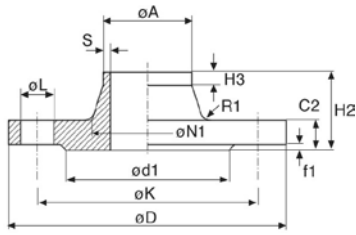
PN 16

Norma: EN 1092-1-11 tenuta tipo "B1"
 Materiale: AISI 304L / W. 1.4307

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange										Bulloni/Bolts		kg	€		
		DN	A mm	D mm	C2 mm	H2 mm	N1 mm	S mm	R1 mm	H3 mm	d1 mm	K mm	f1 mm	L mm	N°			Fil. Thr.	
429015304	PN10=16=25=40	15 - 1/2"	21,3	95	16	38	32	2	4	6	45	65	2	14	4	M 12	1	1	18,54
429020304		20 - 3/4"	26,9	105	18	40	40	2,3	4	6	58	75	2	14	4	M 12	1	1	26,27
429025304		25 - 1"	33,7	115	18	40	46	2,6	4	6	68	85	2	14	4	M 12	1	1	31,29
429032304		32 - 1 1/4"	42,4	140	18	42	56	2,6	6	6	78	100	2	18	4	M 16	2	1	45,96
429040304		40 - 1 1/2"	48,3	150	18	45	64	2,6	6	7	88	110	3	18	4	M 16	2	1	51,74
429050304	PN10=16	50 - 2"	60,3	165	18	45	74	2,9	6	8	102	125	3	18	4	M 16	2,5	1	60,83
429065304		65 - 2 1/2"	76,1	185	18	45	92	2,9	6	10	122	145	3	18	8	M 16	3	1	71,68
429080304		80 - 3"	88,9	200	20	50	105	3,2	6	10	138	160	3	18	8	M 16	3,7	1	92,74
429100304		100 - 4"	114,3	220	20	52	131	3,6	8	12	158	180	3	18	8	M 16	4,6	1	109,34
429125304		125 - 5"	139,7	250	22	55	156	4	8	12	188	210	3	18	8	M 16	6,3	1	157,14
429150304	PN16	150 - 6"	168,3	285	22	55	184	4,5	10	12	212	240	3	22	8	M 20	7,7	1	237,10
429200304		200 - 8"	219,1	340	24	62	235	6,3	10	16	268	295	3	22	12	M 20	11	1	326,30
429250304		250 - 10"	273	405	26	70	292	6,3	12	16	320	355	3	26	12	M 24	15,6	1	490,24
429300304		300 - 12"	323,9	460	28	78	344	7,1	12	16	378	410	4	26	12	M 24	22	1	515,79
429350304		350 - 14"	355,6	520	30	82	390	8	12	16	438	470	4	26	16	M 24	32	1	on demand
429400304	PN16	400 - 16"	406,4	580	32	85	445	8	12	16	490	525	4	30	16	M 27	40	1	on demand
429500304		500 - 20"	508	715	36	84	548	8	12	16	610	650	4	33	20	M 30	74	1	on demand

FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



429/316L

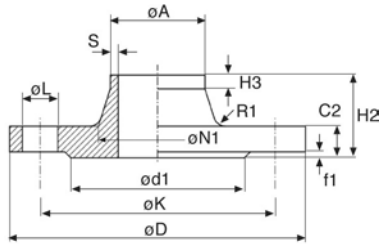
A 20 21

Flangia a collarino
Welding neck flange
Vorschweiss-Flansch
Bride collerette
Brida cuello

PN 16

Norma: EN 1092-1-11 tenuta tipo "B1"
Materiale: AISI 316L / W. 1.4404

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange										Bulloni/Bolts		kg	m³	€		
		DN	A mm	D mm	C2 mm	H2 mm	N1 mm	S mm	R1 mm	H3 mm	d1 mm	K mm	f1 mm	L mm	N°				Fil. Thr.	
429015316	PN10=16=25=40	15 - 1/2"	21,3	95	16	38	32	2	4	6	45	65	2	14	4	M 12	1	1	22,54	
429020316		20 - 3/4"	26,9	105	18	40	40	2,3	4	6	58	75	2	14	4	M 12	1	1	31,92	
429025316		25 - 1"	33,7	115	18	40	46	2,6	4	6	68	85	2	14	4	M 12	1	1	37,89	
429032316		32 - 1" 1/4	42,4	140	18	42	56	2,6	6	6	78	100	2	18	4	M 16	2	1	50,64	
429040316		40 - 1" 1/2	48,3	150	18	45	64	2,6	6	7	88	110	3	18	4	M 16	2	1	57,13	
429050316	PN10=16	50 - 2"	60,3	165	18	45	74	2,9	6	8	102	125	3	18	4	M 16	2,5	1	69,87	
429065316		65 - 2" 1/2	76,1	185	18	45	92	2,9	6	10	122	145	3	18	8	M 16	3	1	81,80	
429080316		80 - 3"	88,9	200	20	50	105	3,2	6	10	138	160	3	18	8	M 16	3,7	1	103,46	
429100316		100 - 4"	114,3	220	20	52	131	3,6	8	12	158	180	3	18	8	M 16	4,6	1	116,55	
429125316		125 - 5"	139,7	250	22	55	156	4	8	12	188	210	3	18	8	M 16	6,3	1	170,64	
429150316		150 - 6"	168,3	285	22	55	184	4,5	10	12	212	240	3	22	8	M 20	7,7	1	283,77	
429200316		200 - 8"	219,1	340	24	62	235	6,3	10	16	268	295	3	22	12	M 20	11	1	399,14	
429250316		250 - 10"	273	405	26	70	292	6,3	12	16	320	355	3	26	12	M 24	15,6	1	572,50	
429300316		PN16	300 - 12"	323,9	460	28	78	344	7,1	12	16	378	410	4	26	12	M 24	22	1	980,45
429350316			350 - 14"	355,6	520	30	82	390	8	12	16	438	470	4	26	16	M 24	32	1	on demand
429400316	400 - 16"		406,4	580	32	85	445	8	12	16	490	525	4	30	16	M 27	40	1	on demand	
429500316	500 - 20"		508	715	36	84	548	8	12	16	610	650	4	33	20	M 30	74	1	on demand	



429/304L - 430/304L

Flangia a collarino
 Welding neck flange
 Vorschweiss-Flansch
 Bride collerette
 Brida cuello

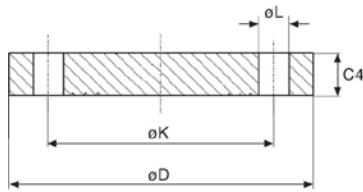
PN 40

Norma: EN 1092-1-11 tenuta tipo "B1"
 Materiale: AISI 304L / W. 1.4307

CODICE CODE	PN	Tubo/Pipe		Flangia/Flange										Bulloni/Bolts		kg	€		
		DN	A mm	D mm	C2 mm	H2 mm	N1 mm	S mm	R1 mm	H3 mm	d1 mm	K mm	f1 mm	L mm	N°			Fil. Thr.	
429015304	PN10=16=25=40	15 - 1/2"	21,3	95	16	38	32	2	4	6	45	65	2	14	4	M 12	1	1	18,54
429020304		20 - 3/4"	26,9	105	18	40	40	2,3	4	6	58	75	2	14	4	M 12	1	1	26,27
429025304		25 - 1"	33,7	115	18	40	46	2,6	4	6	68	85	2	14	4	M 12	1	1	31,29
429032304		32 - 1 1/4"	42,4	140	18	42	56	2,6	6	6	78	100	2	18	4	M 16	2	1	45,96
429040304		40 - 1 1/2"	48,3	150	18	45	64	2,6	6	7	88	110	3	18	4	M 16	2	1	51,74
430050304	PN40	50 - 2"	60,3	165	20	48	75	2,9	6	8	102	125	3	18	4	M 16	2,85	1	76,02
430065304		65 - 2 1/2"	76,1	185	22	52	90	2,9	6	10	122	145	3	18	8	M 16	3,68	1	98,15
430080304		80 - 3"	88,9	200	24	58	105	3,2	8	12	138	160	3	18	8	M 16	4,78	1	127,48
430100304		100 - 4"	114,3	235	24	65	134	3,6	8	12	162	190	3	22	8	M 20	6,46	1	172,36
430125304		125 - 5"	139,7	270	26	68	162	4	8	12	188	220	3	26	8	M 24	8,86	1	236,36
430150304		150 - 6"	168,3	300	28	75	192	4,5	10	12	218	250	3	26	8	M 24	11,7	1	312,09
430200304		200 - 8"	219,1	375	34	88	244	6,3	10	16	285	320	3	30	12	M 27	21	1	560,14
430250304		250 - 10"	273	450	38	105	306	7,1	12	18	345	385	3	33	12	M 30	34,2	1	912,22
430300304		300 - 12"	323,9	515	42	115	362	8	12	18	410	450	4	33	16	M 30	47,6	1	1269,64

FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



432/304L - 433/304L

A 20 21

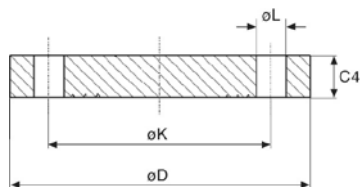
Flangia cieca

Blind flange
Blindflansch
Bride pleine
Brida ciega

PN 10

Norma: EN 1092-1-05 tenuta tipo "A"
Materiale: AISI 304L / W. 1.4307

CODICE CODE	PN	DN	Flangia/Flange				Bulloni/Bolts		kg	Cubi	€
			D mm	C4 mm	K mm	L mm	N°	Fil. Thr.			
433015304	PN10=16=25=40	15 - 1/2"	95	16	65	14	4	M 12	0,8	1	21,28
433020304		20 - 3/4"	105	18	75	14	4	M 12	1,1	1	25,33
433025304		25 - 1"	115	18	85	14	4	M 12	1,4	1	30,65
433032304		32 - 1" 1/4	140	18	100	18	4	M 16	2	1	45,05
433040304		40 - 1" 1/2	150	18	110	18	4	M 16	2,4	1	52,16
433050304	PN10=16	50 - 2"	165	18	125	18	4	M 16	2,9	1	63,94
433065304		65 - 2" 1/2	185	18	145	18	8	M 16	3,7	1	75,17
433080304		80 - 3"	200	20	160	18	8	M 16	4,6	1	98,72
433100304		100 - 4"	220	20	180	18	8	M 16	5,7	1	121,00
433125304		125 - 5"	250	22	210	18	8	M 16	8,1	1	174,09
433150304	PN10	150 - 6"	285	22	240	22	8	M 20	10,5	1	224,80
432200304		200 - 8"	340	24	295	22	8	M 20	16,5	1	346,84
432250304		250 - 10"	395	26	350	22	12	M 20	24	1	534,73
432300304		300 - 12"	445	26	400	22	12	M 20	31	1	683,38



433/304L

A 20 21

Flangia cieca

Blind flange
Blindflansch
Bride pleine
Brida ciega

PN 16

Norma: EN 1092-1-05 tenuta tipo "A"
Materiale: AISI 304L / W. 1.4307

CODICE CODE	PN	DN	Flangia/Flange				Bulloni/Bolts		kg	Cubi	€
			D mm	C4 mm	K mm	L mm	N°	Fil. Thr.			
433015304	PN10=16=25=40	15 - 1/2"	95	16	65	14	4	M 12	0,8	1	21,28
433020304		20 - 3/4"	105	18	75	14	4	M 12	1,1	1	25,33
433025304		25 - 1"	115	18	85	14	4	M 12	1,4	1	30,65
433032304		32 - 1" 1/4	140	18	100	18	4	M 16	2	1	45,05
433040304		40 - 1" 1/2	150	18	110	18	4	M 16	2,4	1	52,16
433050304	PN10=16	50 - 2"	165	18	125	18	4	M 16	2,9	1	63,94
433065304		65 - 2" 1/2	185	18	145	18	8	M 16	3,7	1	75,17
433080304		80 - 3"	200	20	160	18	8	M 16	4,6	1	98,72
433100304		100 - 4"	220	20	180	18	8	M 16	5,7	1	121,00
433125304		125 - 5"	250	22	210	18	8	M 16	8,1	1	174,09
433150304	PN16	150 - 6"	285	22	240	22	8	M 20	10,5	1	224,80
433200304		200 - 8"	340	24	295	22	12	M 20	16,5	1	346,84
433250304		250 - 10"	405	26	355	26	12	M 24	25	1	544,98
433300304		300 - 12"	460	28	410	26	12	M 24	35	1	765,14

432/316L - 433/316L

A 20 21

Flangia cieca

Blind flange

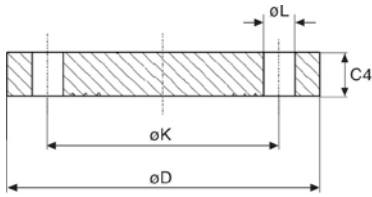
Blindflansch

Bride pleine

Brida ciega

Norma: EN 1092-1-05 tenuta tipo "A"
 Materiale: AISI 316L / W. 1.4404

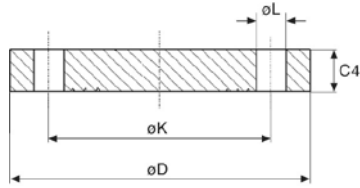
PN 10



CODICE CODE	PN	DN	Flangia/Flange				Bulloni/Bolts		kg	Cubi	€
			D mm	C4 mm	K mm	L mm	N°	Fil. Thr.			
433015316	PN10=16=25=40	15 - 1/2"	95	16	65	14	4	M 12	0,8	1	28,08
433020316		20 - 3/4"	105	18	75	14	4	M 12	1,1	1	33,66
433025316		25 - 1"	115	18	85	14	4	M 12	1,4	1	40,75
433032316		32 - 1" 1/4	140	18	100	18	4	M 16	2	1	59,91
433040316		40 - 1" 1/2	150	18	110	18	4	M 16	2,4	1	69,38
433050316	PN10=16	50 - 2"	165	18	125	18	4	M 16	2,9	1	85,02
433065316		65 - 2" 1/2	185	18	145	18	8	M 16	3,7	1	99,99
433080316		80 - 3"	200	20	160	18	8	M 16	4,6	1	131,30
433100316		100 - 4"	220	20	180	18	8	M 16	5,7	1	160,90
433125316		125 - 5"	250	22	210	18	8	M 16	8,1	1	231,53
433150316	PN10	150 - 6"	285	22	240	22	8	M 20	10,5	1	298,99
432200316		200 - 8"	340	24	295	22	8	M 20	16,5	1	449,80
432250316		250 - 10"	395	26	350	22	12	M 20	24	1	697,20
432300316		300 - 12"	445	26	400	22	12	M 20	31	1	892,37
432350316		350 - 14"	505	26	460	22	16	M 20	40	1	on demand
432400316	400 - 16"	565	26	515	26	16	M 24	50	1	on demand	
432500316	500 - 20"	670	28	620	26	20	M 24	75	1	on demand	

FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



433/316L

A 20 21

Flangia cieca

Blind flange

Blindflansch

Bride pleine

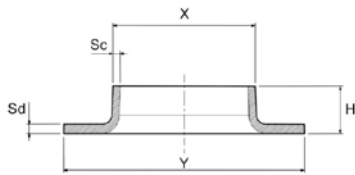
Brida ciega

Norma: EN 1092-1-05 tenuta tipo "A"
Materiale: AISI 316L / W. 1.4404

PN 16

CODICE CODE	PN	DN	Flangia/Flange				Bulloni/Bolts		kg	Cubi	€
			D mm	C4 mm	K mm	L mm	N°	Fil. Thr.			
433015316	PN10=16=25=40	15 - 1/2"	95	16	65	14	4	M 12	0,8	1	28,08
433020316		20 - 3/4"	105	18	75	14	4	M 12	1,1	1	33,66
433025316		25 - 1"	115	18	85	14	4	M 12	1,4	1	40,75
433032316		32 - 1" 1/4	140	18	100	18	4	M 16	2	1	59,91
433040316		40 - 1" 1/2	150	18	110	18	4	M 16	2,4	1	69,38
433050316	PN16	50 - 2"	165	18	125	18	4	M 16	2,9	1	85,02
433065316		65 - 2" 1/2	185	18	145	18	8	M 16	3,7	1	99,99
433080316		80 - 3"	200	20	160	18	8	M 16	4,6	1	131,30
433100316		100 - 4"	220	20	180	18	8	M 16	5,7	1	160,90
433125316		125 - 5"	250	22	210	18	8	M 16	8,1	1	231,53
433150316		150 - 6"	285	22	240	22	8	M 20	10,5	1	298,99
433200316		200 - 8"	340	24	295	22	12	M 20	16,5	1	449,80
433250316		250 - 10"	405	26	355	26	12	M 24	25	1	742,18
433300316		300 - 12"	460	28	410	26	12	M 24	35	1	958,08
433350316		350 - 14"	520	30	470	26	16	M 24	48	1	on demand
433400316		400 - 16"	580	32	525	30	16	M 27	63,5	1	on demand
433500316		500 - 20"	715	44	650	33	20	M 30	133	1	on demand

A 20 22



177/304L

Cartella di appoggio

Lap-joint

Vorschweissbördel

Collerette

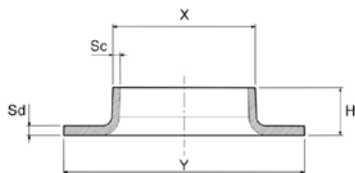
Valona

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 2 mm

CODICE CODE	DN	DN inch	Y mm	X mm	H mm	Sd mm	Sc mm			€
177172304	10	3/8"	40	17,2	6	2	2	20	10	1,11
177213304	15	1/2"	43	21,3	7	2	2	25	10	1,11
177269304	20	3/4"	58	26,9	8	2	2	38	10	1,67
177337304	25	1"	68	33,7	9	2	2	55	10	1,92
177424304	32	1" 1/4	78	42,4	10	2	2	68	10	2,44
177483304	40	1" 1/2	88	48,3	10	2	2	85	10	3,06
177603304	50	2"	102	60,3	12	2	2	115	10	3,81
177761304	65	2" 1/2	122	76,1	12	2	2	150	10	5,08
177889304	80	3"	138	88,9	12	2	2	170	10	5,84
177114304	100	4"	158	114,3	16	2	2	200	10	7,39
177139304	125	5"	185	139,7	16	2	2	300	5	9,23
177168304	150	6"	212	168,3	17	2	2	350	5	10,54
177219304	200	8"	270	219,1	18	2	2	500	2	17,02

A 20 22



177/316L

Cartella di appoggio

Lap-joint

Vorschweissbördel

Collerette

Valona

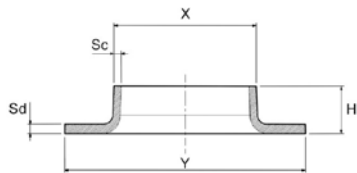
Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 2 mm

CODICE CODE	DN	DN inch	Y mm	X mm	H mm	Sd mm	Sc mm			€
177172316	10	3/8"	40	17,2	6	2	2	20	10	1,56
177213316	15	1/2"	43	21,3	7	2	2	25	10	1,56
177269316	20	3/4"	58	26,9	8	2	2	38	10	2,38
177337316	25	1"	68	33,7	9	2	2	55	10	2,88
177424316	32	1" 1/4	78	42,4	10	2	2	68	10	3,79
177483316	40	1" 1/2	88	48,3	10	2	2	85	10	4,19
177603316	50	2"	102	60,3	12	2	2	115	10	5,76
177761316	65	2" 1/2	122	76,1	12	2	2	150	10	7,62
177889316	80	3"	138	88,9	12	2	2	170	10	8,16
177114316	100	4"	158	114,3	16	2	2	200	10	10,45
177139316	125	5"	185	139,7	16	2	2	300	5	14,03
177168316	150	6"	212	168,3	17	2	2	350	5	15,99
177219316	200	8"	270	219,1	18	2	2	500	2	26,24

FLANGE

FLANGES • FLANSCHEN
BRIDES • BRIDAS



477/304L

A 20 22

Cartella di appoggio

Lap-joint

Vorschweissbördel

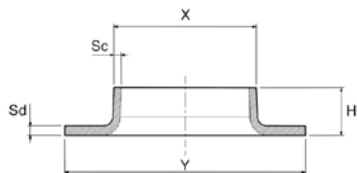
Collerette

Valona

Materiale: AISI 304L / W. 1.4307

Spessore / Thickness: 3 mm

CODICE CODE	DN	DN inch	Y mm	X mm	H mm	Sd mm	Sc mm			€
477172304	10	3/8"	40	17,2	6	3	3	40	10	2,42
477213304	15	1/2"	43	21,3	7	3	3	50	10	2,42
477269304	20	3/4"	58	26,9	8	3	3	75	10	2,97
477337304	25	1"	68	33,7	9	3	3	80	10	3,52
477424304	32	1" 1/4	78	42,4	10	3	3	125	10	4,13
477483304	40	1" 1/2	88	48,3	10	3	3	130	10	5,08
477603304	50	2"	102	60,3	12	3	3	175	10	6,51
477761304	65	2" 1/2	122	76,1	12	3	3	225	10	8,79
477889304	80	3"	138	88,9	12	3	3	250	10	10,12
477114304	100	4"	158	114,3	16	3	3	316	10	12,01
477139304	125	5"	185	139,7	16	3	3	400	5	15,15
477168304	150	6"	212	168,3	17	3	3	475	5	18,05
477219304	200	8"	270	219,1	18	3	3	725	2	25,97



477/316L

A 20 22

Cartella di appoggio

Lap-joint

Vorschweissbördel

Collerette

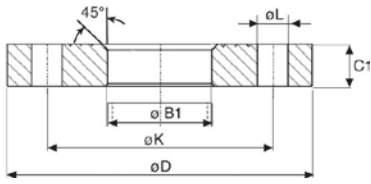
Valona

Materiale: AISI 316L / W. 1.4404

Spessore / Thickness: 3 mm

CODICE CODE	DN	DN inch	Y mm	X mm	H mm	Sd mm	Sc mm			€
477172316	10	3/8"	40	17,2	6	3	3	40	10	3,30
477213316	15	1/2"	43	21,3	7	3	3	50	10	3,30
477269316	20	3/4"	58	26,9	8	3	3	75	10	4,04
477337316	25	1"	68	33,7	9	3	3	80	10	4,95
477424316	32	1" 1/4	78	42,4	10	3	3	125	10	6,13
477483316	40	1" 1/2	88	48,3	10	3	3	130	10	7,09
477603316	50	2"	102	60,3	12	3	3	175	10	9,23
477761316	65	2" 1/2	122	76,1	12	3	3	225	10	12,60
477889316	80	3"	138	88,9	12	3	3	250	10	14,26
477114316	100	4"	158	114,3	16	3	3	316	10	16,78
477139316	125	5"	185	139,7	16	3	3	400	5	18,54
477168316	150	6"	212	168,3	17	3	3	475	5	26,07
477219316	200	8"	270	219,1	18	3	3	725	2	38,79

A 20 21



425

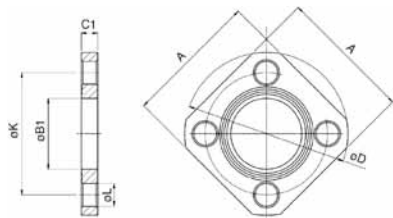
Flangia in alluminio

Aluminium flange
 Aluminium Flansch
 Bride d'aluminium
 Brida de aluminio

PN 10

Norma: UNI 6089 - DIN 2642 ISO R64
 Materiale: alluminio EN AB 47000 (UNI 7369/2)

CODICE CODE	Tubo/Pipe		Flangia/Flange					Bulloni/Bolts N°	kg	Cubi	€
	DN	A mm	D mm	C1 mm	B1 mm	K mm	L mm				
425010010	10 - 3/8"	17,2	90	12	19	60	14	4	0,18	1	3,69
425015010	15 - 1/2"	21,3	95	12	24	65	14	4	0,19	1	3,75
425020010	20 - 3/4"	26,9	105	12	30	75	14	4	0,22	1	4,11
425025010	25 - 1"	33,7	115	12	36	85	14	4	0,27	1	4,46
425032010	32 - 1" 1/4	42,4	140	16	46	100	18	4	0,53	1	6,91
425040010	40 - 1" 1/2	48,3	150	16	54	110	18	4	0,59	1	7,48
425050010	50 - 2"	60,3	165	16	65	125	18	4	0,7	1	8,55
425065010	65 - 2" 1/2	76,1	185	16	81	145	18	4	0,87	1	10,10
425080010	80 - 3"	88,9	200	18	94	160	18	8	1,05	1	11,67
425100010	100 - 4"	114,3	220	18	119	180	18	8	1,16	1	12,37
425125010	125 - 5"	139,7	250	18	144	210	18	8	1,45	1	17,27
425150010	150 - 6"	168,3	285	18	173	240	22	8	1,7	1	18,10
425200010	200 - 8"	219,1	340	20	225	295	22	8	2,5	1	28,20
425250010	250 - 10"	273	395	22	279	350	22	12	3,25	1	35,15
425300010	300 - 12"	323,9	445	22	329	400	22	12	3,8	1	40,49



193-005/316L

A 20 21

Flangia quadra

Square flange
 Quadratisch Flansch
 Bride carrée
 Brida cuadrada

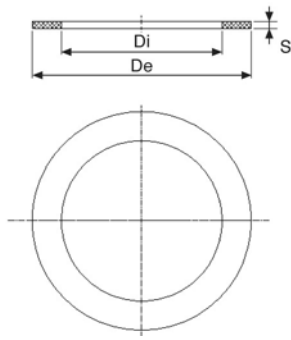
PN 10

Materiale: AISI 316L / W. 1.4404

CODICE CODE	DN	A mm	B1 mm	D mm	C1 mm	K mm	L mm	N° fori Holes Nr.	Filetto	kg	Cubi	€
193015005	15	72	22	90	10	65	14	4	M 12	0,32	1	17,69
193020005	20	72	27,5	90	10	65	14	4	M 12	0,303	1	17,69
193025005	25	78	34,5	95	10	70	14	4	M 12	0,339	1	20,17
193032005	32	82	43,5	100	10	75	14	4	M 12	0,344	1	20,80
193040005	40	85	49,5	110	10	85	14	4	M 12	0,362	1	21,04
193050005	50	95	61,5	120	10	95	14	4	M 12	0,413	1	27,37

ACCESSORI

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ACCESSOIRES • ACCESORIOS



434/PN6

R 30 30

Guarnizione ecologica per flange

Gasket for flange

Flanschdichtung

Joint pour bride

Junta ecologica para brida

Norma: EN 1092-1

Materiale: Sesalit Eco

PN 6

CODICE CODE	DN	De mm	Di mm	S mm			€
434015006	15 - (1/2")	44	20	2	4	10	0,44
434020006	20 - (3/4")	54	25	2	6	10	0,64
434025006	25 - (1")	64	30	2	9	10	0,88
434032006	32 - (1" 1/4)	75	38	2	11	10	1,19
434040006	40 - (1" 1/2)	85	45	2	14	10	1,54
434050006	50 - (2")	95	57	2	15	10	2,35
434065006	65 - (2" 1/2)	115	76	2	19	10	3,23
434080006	80 - (3")	132	89	2	26	10	3,85
434100006	100 - (4")	152	108	2	29	10	4,55
434125006	125 - (5")	182	133	2	41	10	6,31
434150006	150 - (6")	207	160	2	38	10	7,18
434200006	200 - (8")	262	218	2	58	10	11,22
434250006	250 - (10")	317	273	2	78	10	14,95
434300006	300 - (12")	373	318	2	113	10	16,14

Sesalit ECO: Fibre organiche e sintetiche legate con gomma NBR/SBR esente amianto

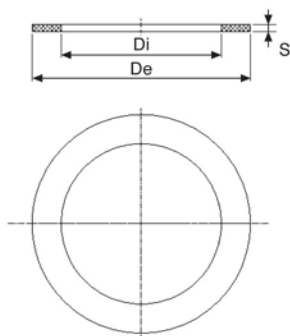
Impieghi: Acqua calda e fredda, olii vegetali ed animali, carburanti (no GAS)

Limiti di temperatura orientativi:

Temperatura massima per brevi esposizioni: 180°-200°C

Temperatura massima di esercizio continuo per fluidi non aggressivi: 140°C

Temperatura massima di esercizio continuo con vapore: 110°C



434/PN10-16

Guarnizione ecologica per flange

Gasket for flange

Flanschdichtung

Joint pour bride

Junta ecologica para brida

Norma: EN 1092-1

Materiale: Sesalit Eco

**PN
10/16**

CODICE CODE	DN	De mm	Di mm	S mm			€
434015000	15 - (1/2")	50	20	2	6	10	0,44
434020000	20 - (3/4")	60	25	2	8	10	0,63
434025000	25 - (1")	70	30	2	10	10	0,87
434032000	32 - (1" 1/4)	82	38	2	14	10	1,19
434040000	40 - (1" 1/2)	92	45	2	17	10	1,54
434050000	50 - (2")	108	57	2	22	10	2,33
434065000	65 - (2" 1/2)	127	76	2	27	10	3,21
434080000	80 - (3")	142	89	2	30	10	3,81
434100000	100 - (4")	162	108	2	38	10	4,37
434125000	125 - (5")	192	140	2	44	10	6,13
434150000	150 - (6")	218	169	2	55	10	6,99
434200000	200 - (8")	273	218	2	71	10	10,84
434250000	250 - (10")	328	273	2	91	10	14,57
434300000	300 - (12")	378	318	2	137	10	15,83
434350000	350 - (14")	438	368	2	162	10	21,50
434400000	400 - (16")	490	420	2	180	10	26,87

Sesalit ECO: Fibre organiche e sintetiche legate con gomma NBR/SBR esente amianto

Impieghi: Acqua calda e fredda, olii vegetali ed animali, carburanti (no GAS)

Limiti di temperatura orientativi:

Temperatura massima per brevi esposizioni: 180°-200°C

Temperatura massima di esercizio continuo per fluidi non aggressivi: 140°C

Temperatura massima di esercizio continuo con vapore: 110°C

ACCESSORI

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435/001
A 20 21
Bullone e dado per flangia

Hexagonal bolt and nut for flange

Schrauben und Mutten fuer Flansch

Boulon d'assemblage à tête hexagonale pour bride

Tornillo y tuerca para brida

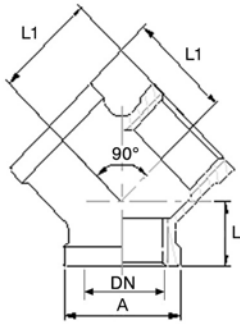
Materiale: AISI 304 / W. 1.4301

CODICE CODE	Misura Measure				€
435012001	M 12 x 50 + dado/nut M 12	70	4	80	1,79
435016001	M 16 x 65 + dado/nut M 16	154	4	40	3,87
435020001	M 20 x 80 + dado/nut M 20	300	4	24	7,64
435024001	M 24 x 100 + dado/nut M 24	610	4	24	14,39

Bulloni per flange / Bolts and nuts for flanges

DN	DN inch	PN6		PN10		PN16		PN25		PN40	
		viti	N° pezzi	viti	N° pezzi	viti	N° pezzi	viti	N° pezzi	viti	N° pezzi
15	1/2"	M10x45	4	M12x50	4	M12x50	4	M12x50	4	M12x50	4
20	3/4"	M10x45	4	M12x50	4	M12x50	4	M12x50	4	M12x50	4
25	1"	M10x45	4	M12x50	4	M12x50	4	M12x50	4	M12x50	4
32	1 1/4"	M12x50	4	M16x65	4	M16x65	4	M16x65	4	M16x65	4
40	1 1/2"	M12x50	4	M16x65	4	M16x65	4	M16x65	4	M16x65	4
50	2"	M12x50	4	M16x65	4	M16x65	4	M16x65	4	M16x65	4
65	2 1/2"	M12x50	4	M16x65	8	M16x65	8	M16x65	8	M16x65	8
80	3"	M16x65	4	M16x65	8	M16x65	8	M16x65	8	M16x65	8
100	4"	M16x65	4	M16x65	8	M16x65	8	M20x80	8	M20x80	8
125	5"	M16x65	8	M16x65	8	M16x65	8	M24x100	8	M24x100	8
150	6"	M16x65	8	M20x80	8	M20x80	8	M24x100	8	M24x100	8
200	8"	M16x65	8	M20x80	8	M20x80	12	M24x100	12	M27x100	12

A 30 30



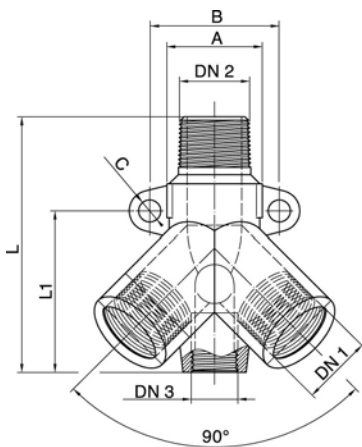
89

Deviazione a Y
 Y-tee banded
 Y-Fitting mit Innengewinde
 Y raccord
 Racor "Y"

Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	A mm	L mm	L1 mm			€
089108316	6	1/8"	17	10	17	40	10	2,96
089104316	8	1/4"	21	13	19	64	10	4,15
089308316	10	3/8"	25	14	23	100	10	5,69
089102316	15	1/2"	29	18	27	128	10	7,72
089304316	20	3/4"	35	20	32	193	10	10,41
089100316	25	1"	43	23	38	323	10	16,15
089114316	32	1" 1/4	52	28	46	485	5	26,41
089112316	40	1" 1/2	58	30	48	565	5	30,26
089200316	50	2"	71	34	57	890	1	45,28

A 30 30



89/P

Deviazione a Y per impianti aria compressa
 Y-tee banded for compressed air systems
 Y-Fitting mit Innengewinde für Druckluft Anlage
 Y raccord pour les systèmes d'air comprimé
 Racor "Y" para instalaciones de aire comprimido

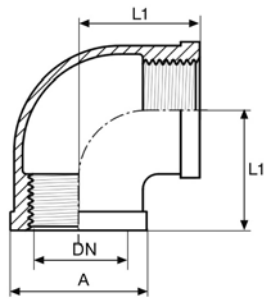
Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN1 inch	DN2 inch	DN3 inch	L mm	L1 mm	A mm	B mm	C mm			€
089102316P	1/2"	1/2"	1/4"	75	47,5	28	38	6,5	300	5	24,67



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90

A 30 30

Gomito 90° FF

Elbow 90° F/F

Winkel 90° I/I

Coude FF 90°

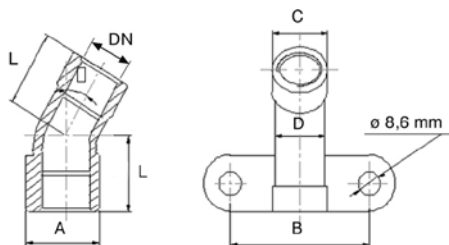
Codo 90 HH

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	A mm	L1 mm				€
090108316	6	1/8"	17	19	39	10	450	2,46
090104316	8	1/4"	21,3	21	61	10	300	2,22
090308316	10	3/8"	23,5	21,3	68	10	250	2,39
090102316	15	1/2"	29	27	102	10	100	2,73
090304316	20	3/4"	36	33	164	10	50	4,20
090100316	25	1"	43	38	264	10	70	6,27
090114316	32	1" 1/4	52	45	413	5	45	9,23
090112316	40	1" 1/2	58	50	521	5	30	11,66
090200316	50	2"	71,5	57	808	5	15	20,01
090212316	65	2" 1/2	87	69,7	1183	4	8	43,39
090300316	80	3"	99,5	77	1380	1	8	59,45
090400316	100	4"	126	98,2	2714	1	2	102,35



91

A 30 30

Gomito FF con flangia

Wall plate elbow F/F

Deckenwinkel mit Innengewinde

Coude FF avec bride

Codo placa

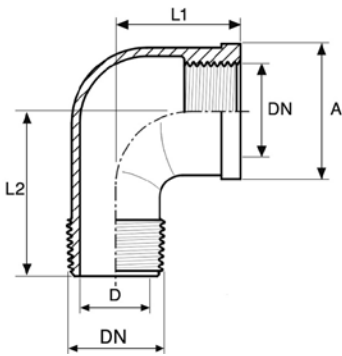
Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	α gradi α degrees	L mm	A mm	B mm	C mm	D mm			€
091102045	15	1/2"	45°	22,8	28,5	55	27	25	146	5	7,50
091102090	15	1/2"	90°	27,7	28,5	55	27	25	162	5	7,80

A 30 30



92

Gomito 90° MF

Elbow 90° M/F

Winkel 90° I/A

Coude MF 90°

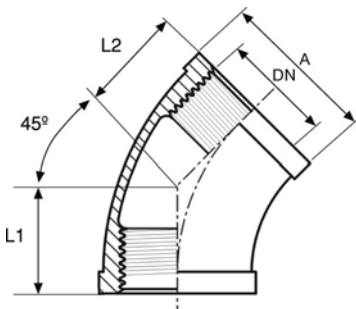
Codo 90 MH

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	A mm	L1 mm	L2 mm	D mm	g	Box	Carton	€
092108316	6	1/8"	17	19	25	5,5	26	10	600	2,95
092104316	8	1/4"	21	21	28,3	7,6	40	10	400	2,95
092308316	10	3/8"	25	25	32	10	73	10	200	3,07
092102316	15	1/2"	29	28	42	12,7	94	10	120	3,30
092304316	20	3/4"	35	33	50,5	17,7	167	10	60	4,87
092100316	25	1"	43	38	52	24,8	231	10	80	7,81
092114316	32	1" 1/4	52	45	60	33	429	5	45	12,43
092112316	40	1" 1/2	58,8	50	65	38	473	5	30	15,70
092200316	50	2"	71,7	58	74	48,7	760	5	15	20,65
092212316	65	2" 1/2	86,2	69	101	62	1286	4	8	48,95
092300316	80	3"	100	77	114,5	74,5	1925	1	6	76,44
092400316	100	4"	126,5	97	146,5	100	3100	1	3	126,61



121

Gomito 45° FF

Elbow 45° F/F

Winkel 45° I/I

Coude FF 45°

Codo 45 HH

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

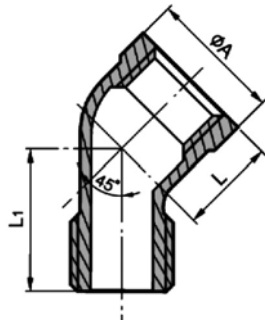
Rating: 150 PSI – PN10

A 30 30

CODICE CODE	DN	DN inch	A mm	L1 mm	L2 mm	g	Box	€
121108316	6	1/8"	18	18	18	36	10	3,48
121104316	8	1/4"	21	17	17	50	10	3,48
121308316	10	3/8"	25	20	20	87	10	4,03
121102316	15	1/2"	29,5	22	22	118	10	4,15
121304316	20	3/4"	35,6	25	25	147	10	6,36
121100316	25	1"	43	28	28	246	10	8,67
121114316	32	1" 1/4	52,4	33	33	347	5	12,80
121112316	40	1" 1/2	58	36	36	416	5	17,23
121200316	50	2"	72	43	43	673	5	25,91
121212316	65	2" 1/2	87	49	49	918	4	50,98
121300316	80	3"	100	55	55	1154	1	69,38
121400316	100	4"	125,5	64	64	1993	1	122,67

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122

A 30 30

Gomito 45° MF

Elbow 90° M/F

Winkel 90° I/A

Coude MF 90°

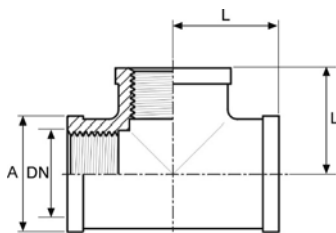
Codo 90 MH

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	A mm	L mm	L1 mm	g	Box	€
122108316	6	1/8"	17	16	21	24	10	1,79
122104316	8	1/4"	21	17	23	42	10	2,55
122308316	10	3/8"	25	19	27	63	10	3,54
122102316	15	1/2"	29	21	31	87	10	4,76
122304316	20	3/4"	35	25	36	135	10	6,66
122100316	25	1"	43	29	42	230	10	11,88
122114316	32	1"1/4	52	34	49	360	5	17,01
122112316	40	1"1/2	58	37	51	422	5	19,96
122200316	50	2"	71	42	59	710	5	30,69
122212316	65	2"1/2	88	49	71	1210	4	59,52
122300316	80	3"	101	54	79	1670	2	80,99
122400316	100	4"	129	65	96	2860	1	133,66



131

A 30 30

Tee normale

Tee

T-Stück

Tee

Te igual

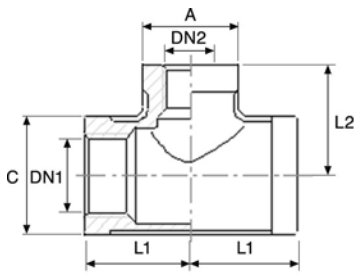
Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	A mm	L mm	g	Box	Box	€
131108316	6	1/8"	17	19	56	10	300	3,42
131104316	8	1/4"	21,3	21	82	10	200	3,42
131308316	10	3/8"	23,5	23,6	105	10	150	3,90
131102316	15	1/2"	30	28	156	10	70	4,20
131304316	20	3/4"	35	33	229	10	40	5,49
131100316	25	1"	43	38	369	10	50	8,38
131114316	32	1"1/4	52	45	420	5	30	13,80
131112316	40	1"1/2	58,5	50	702	5	20	17,36
131200316	50	2"	71,5	58	1082	5	15	27,10
131212316	65	2"1/2	87	70	1517	1	8	61,44
131300316	80	3"	100	78,5	1856	1	4	88,15
131400316	100	4"	125	97	3170	1	2	134,44

A 30 30



132

Tee ridotto

Reducing tee

T-Stück mit reduziertem Abgang

Tee réduit

Te con salida reducida

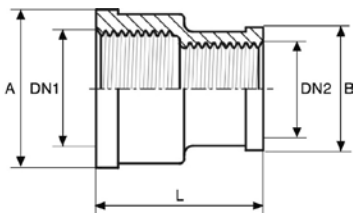
Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN1 inch	DN2 inch	A mm	C mm	L1 mm	L2 mm			€
132104108	1/4"	1/8"	17	21	18	19	66	10	5,11
132308104	3/8"	1/4"	21	23	20	22	70	10	5,82
132102308	1/2"	3/8"	23,5	29	26	25	116	10	6,32
132304102	3/4"	1/2"	30	37	30	32	230	10	8,22
132100102	1"	1/2"	30,5	44	32	33,4	307	10	12,60
132100304	1"	3/4"	35,8	44	35	35	324	5	12,60
132114102	1" 1/4	1/2"	28,8	51,4	34	38	330	5	21,57
132114304	1" 1/4	3/4"	35,8	51,4	38	40	376	5	21,57
132114100	1" 1/4	1"	43,3	51,4	40	42	426	5	21,57
132112102	1" 1/2	1/2"	28,8	57,9	35	42	420	5	26,99
132112304	1" 1/2	3/4"	35,8	57,9	38	43	467	5	26,99
132112100	1" 1/2	1"	43,3	57,9	41	45	517	5	26,99
132112114	1" 1/2	1" 1/4	51,4	57,9	45	48	579	5	26,99
132200102	2"	1/2"	28,8	71	38	48	593	5	42,15
132200304	2"	3/4"	35,8	71	41	49	662	5	42,15
132200100	2"	1"	43,3	71	44	51	740	5	42,15
132200114	2"	1" 1/4	51,4	71	48	54	785	5	42,15
132200112	2"	1" 1/2	57,9	71	52	55	872	5	42,15

A 30 30



140

Manicotto ridotto

Reduction socket

Reduziermuffe

Manchon réduit

Manguito reducción

Materiale: AISI 316 / W. 1.4401

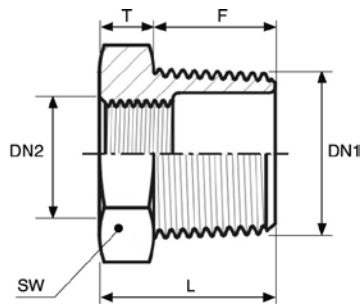
Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN1 inch	DN2 inch	A mm	B mm	L mm			€
140108104	1/4"	1/8"	21,5	19	26	31	10	2,42
140308104	3/8"	1/4"	26	21,5	29	53	10	2,73
140102308	1/2"	3/8"	29	22,4	34	70	10	3,18
140304102	3/4"	1/2"	37	28,1	37	116	10	4,22
140100102	1"	1/2"	43	29,4	42	154	10	6,66
140100304	1"	3/4"	43	32	42	148	10	6,66
140114102	1" 1/4	1/2"	52	29	48	230	10	10,42
140114304	1" 1/4	3/4"	52	35	48	234	10	10,42
140114100	1" 1/4	1"	52,5	39	52	230	10	10,42
140112100	1" 1/2	1"	59	43,5	53	292	5	12,71
140112114	1" 1/2	1" 1/4	59	50	53	298	5	12,71
140200100	2"	1"	72	43	56	456	5	17,53
140200114	2"	1" 1/4	72	52	56	430	5	17,53
140200112	2"	1" 1/2	72	56,7	57	452	5	17,53

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141

A 30 30

Riduzione MF

Hexagonal bushing M/F

6-Kant Reduzierstück

Reduction MF

Tuerca reducción

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN1 inch	DN2 inch	L mm	T mm	F mm	SW mm			€
141104108	1/4"	1/8"	15,2	4,4	10,8	16	10	10	1,73
141308108	3/8"	1/8"	16,5	4,1	12,4	18	19	10	2,11
141308104	3/8"	1/4"	16,5	4,6	11,9	18	14	10	2,11
141102104	1/2"	1/4"	21	5,4	15,6	26	40	10	2,19
141102308	1/2"	3/8"	21	5,6	15,4	26	34	10	2,19
141304104	3/4"	1/4"	24	6,4	17,6	30	71	10	3,23
141304308	3/4"	3/8"	24	6,6	17,4	30	65	10	3,23
141304102	3/4"	1/2"	24	6,5	17,5	30	54	10	3,23
141100102	1"	1/2"	27	7,3	19,7	35	99	10	4,05
141100304	1"	3/4"	27	7,3	19,7	35	77	10	4,05
141114102	1" 1/4	1/2"	30	8,1	21,9	45	197	5	6,18
141114304	1" 1/4	3/4"	30	8,1	21,9	45	183	5	6,18
141114100	1" 1/4	1"	30	8,1	21,9	45	150	5	6,18
141112102	1" 1/2	1/2"	38	12,2	25,8	52	312	5	8,51
141112304	1" 1/2	3/4"	38	12,2	25,8	52	303	5	8,51
141112100	1" 1/2	1"	38	12,2	25,8	52	292	5	8,51
141112114	1" 1/2	1" 1/4	38	12,2	25,8	52	202	5	8,51
141200100	2"	1"	36	11,2	24,8	63	382	5	11,76
141200114	2"	1" 1/4	36	11,2	24,8	63	360	5	11,76
141200112	2"	1" 1/2	36	11,2	24,8	63	296	5	11,76
141212100	2" 1/2	1"	45	14,1	30,9	81	855	5	25,08
141212114	2" 1/2	1" 1/4	45	14,1	30,9	81	796	5	25,08
141212112	2" 1/2	1" 1/2	45	14,1	30,9	81	753	5	25,08
141212200	2" 1/2	2"	45	14,1	30,9	81	630	5	25,08
141300200	3"	2"	47	14	33	95	1041	2	36,24
141300212	3"	2" 1/2	47	14	33	95	767	2	36,24
141400200	4"	2"	52	12	40	120	1993	2	60,13
141400212	4"	2" 1/2	52	12	40	120	1631	2	60,13
141400300	4"	3"	52	12	40	120	1493	2	60,13

145

Vite doppia ridotta

Hexagonal nipple reduced

6-Kant Doppelnippel Reduziert

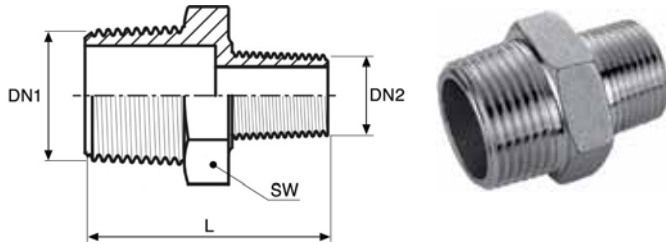
Mamelon réduit

Machón reducido

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

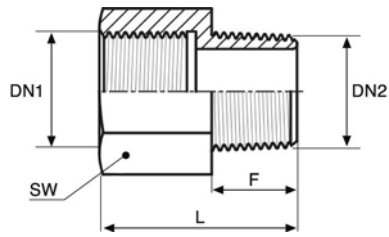
Rating: 150 PSI – PN10



CODICE CODE	DN1 inch	DN2 inch	L mm	SW mm			€
145104108	1/4"	1/8"	34	18	29	10	2,51
145308108	3/8"	1/8"	35	21	43	10	2,89
145308104	3/8"	1/4"	35,5	21	42	10	2,89
145102104	1/2"	1/4"	34	26	53	10	3,16
145102308	1/2"	3/8"	41	26	63	10	3,16
145304104	3/4"	1/4"	37	30	70	10	4,05
145304308	3/4"	3/8"	37	30	75	10	4,05
145304102	3/4"	1/2"	45	30	105	10	4,05
145100102	1"	1/2"	44,2	35	115	10	5,22
145100304	1"	3/4"	50	37	146	10	5,22
145114102	1" 1/4	1/2"	48	46	199	5	9,07
145114304	1" 1/4	3/4"	52	46	219	5	9,07
145114100	1" 1/4	1"	54	46	227	5	9,07
145112304	1" 1/2	3/4"	53	50	250	5	11,05
145112100	1" 1/2	1"	53	50	242	5	11,05
145112114	1" 1/2	1" 1/4	59	51,5	311	5	11,05
145200100	2"	1"	57	63	361	5	14,93
145200114	2"	1" 1/4	58	63	379	5	14,93
145200112	2"	1" 1/2	65,4	64	432	5	14,93
145212100	2" 1/2	1"	63	80	700	5	30,21
145212114	2" 1/2	1" 1/4	66	80	730	5	30,21
145212112	2" 1/2	1" 1/2	66	80	739	5	30,21
145212200	2" 1/2	2"	77	76,3	934	5	30,21
145300200	3"	2"	74	95	1069	2	43,66
145300212	3"	2" 1/2	84	92,5	1381	2	43,66
145400200	4"	2"	82	125	1754	2	68,20
145400212	4"	2" 1/2	82	125	1750	2	68,20
145400300	4"	3"	94	117,4	2200	2	68,20

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A 30 30**146****Manicotto MF (prolunga)**

Hex. Neg. Bushung F/M

Muffennippel

Manchon de prolongement

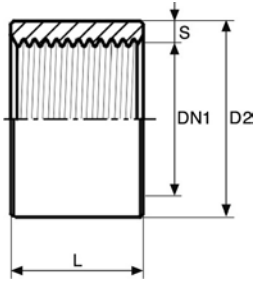
Manguito HM

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN1 inch	DN2 inch	L mm	F mm	SW mm			€
146104108	1/4"	1/8"	27	10,8	17	23	10	4,03
146104104	1/4"	1/4"	28,5	12	17	26	10	4,03
146308104	3/8"	1/4"	30,5	11,9	21	38	10	4,81
146308308	3/8"	3/8"	31	12,3	21	43	10	4,81
146102308	1/2"	3/8"	34,5	12,3	26	64	10	8,51
146102102	1/2"	1/2"	37,5	14,6	26	73	10	8,51
146304102	3/4"	1/2"	38,5	15,6	32	102	10	8,58
146304304	3/4"	3/4"	41	17,5	32	280	10	8,58
146100304	1"	3/4"	44	17,5	38	127	10	11,61
146100100	1"	1"	46	20,1	38	300	5	11,61
146114100	1" 1/4	1"	47	20	50	240	5	14,39
146114114	1" 1/4	1" 1/4	49	22	50	389	5	14,39
146112114	1" 1/2	1" 1/4	50	22,3	54	263	5	19,87
146112112	1" 1/2	1" 1/2	51	23,5	54	400	5	19,87
146200112	2"	1" 1/2	54	23,1	68	533	5	22,53
146200200	2"	2"	57	26,5	68	537	5	22,53



168/316L

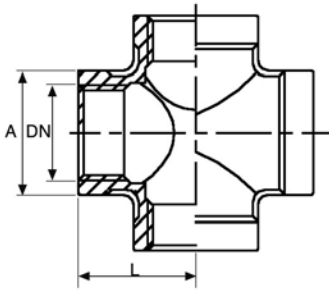
A 30 30

Mezzo manicotto
 Half socket
 Muffe h.L.
 Demi manchon
 Medios manguitos

Da tubo S.S.
 From seamless pipe

Norma: UNI/DIN EN 10241 (ex DIN 2986)
 Materiale: AISI 316L / W. 1.4404
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN	DN1 inch	D2 mm	L mm	S mm	g	📦	€
168108316	6	1/8"	15	8	2,35	7	10	1,41
168104316	8	1/4"	18,5	11	2,4	12	10	1,41
168308316	10	3/8"	21,3	12	2,05	14	10	1,49
168102316	15	1/2"	26,6	15	2,65	26	10	2,15
168304316	20	3/4"	31,8	17	2,55	36	10	2,52
168100316	25	1"	39,5	20	3,05	64	10	4,21
168114316	32	1" 1/4	48,3	22	3,05	88	5	6,77
168112316	40	1" 1/2	54,5	22	3,1	105	5	7,86
168200316	50	2"	66,2	26	2,95	164	5	11,53
168212316	65	2" 1/2	82	30	4,5	245	1	23,11
168300316	80	3"	95	34	3,05	312	1	23,43
168400316	100	4"	121,4	40	3,55	630	1	37,03



180

A 30 30

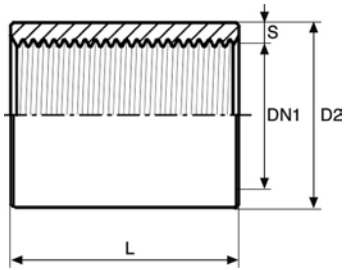
Croce femmina
 Cross
 Kreuzstück
 Croix
 Cruz

Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	A mm	L mm	g	📦	€
180108316	6	1/8"	15,2	17	38	10	5,96
180104316	8	1/4"	19,7	18,5	72	10	5,96
180308316	10	3/8"	23,3	22,9	103	10	7,04
180102316	15	1/2"	28	26,8	144	10	7,80
180304316	20	3/4"	34,8	32	249	10	11,21
180100316	25	1"	43,6	37,5	435	10	14,81
180114316	32	1" 1/4	53	45,9	701	10	24,51
180112316	40	1" 1/2	58	47,6	768	10	28,89
180200316	50	2"	71	58	1258	10	46,47
180212316	65	2" 1/2	87	69	1770	5	88,42
180300316	80	3"	99	77	2031	1	124,23
180400316	100	4"	125	97	3490	1	191,05

RACCORDERIA FILETTATA

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268/304L

A 30 30

Manicotto

Socket

Muffe g.L.

Manchon

Manguito

Norma: UNI/DIN EN 10241 (ex DIN 2986)

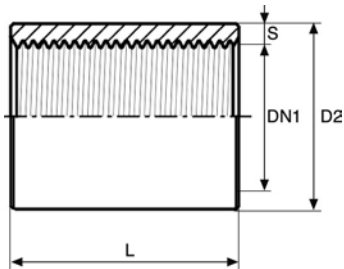
Materiale: AISI 304L / W. 1.4307

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

Da tubo S.S.
From seamless pipe

CODICE CODE	DN	DN1 inch	D2 mm	L mm	S mm	g	cube	box	€
268108304	6	1/8"	15	17	2,35	15	10	800	2,02
268104304	8	1/4"	18,5	25	2,4	30	10	500	2,02
268308304	10	3/8"	21,3	26	2,05	34	10	400	2,30
268102304	15	1/2"	26,6	34	2,65	68	10	240	2,76
268304304	20	3/4"	31,8	36	2,55	83	10	140	3,62
268100304	25	1"	39,5	43	3,05	137	10	150	5,48
268114304	32	1" 1/4	48,3	48	3,05	226	5	100	8,97
268112304	40	1" 1/2	54,5	48	3,1	266	5	70	10,13
268200304	50	2"	66,2	56	2,95	352	5	50	13,75
268212304	65	2" 1/2	82	65	4,5	530	1	24	31,45
268300304	80	3"	95	71	3,05	650	1	18	37,21
268400304	100	4"	121,4	83	3,55	1305	1	10	57,67



268/316L

A 30 30

Manicotto

Socket

Muffe g.L.

Manchon

Manguito

Norma: UNI/DIN EN 10241 (ex DIN 2986)

Materiale: AISI 316L / W. 1.4404

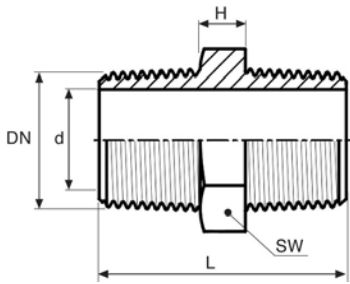
Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

Da tubo S.S.
From seamless pipe

CODICE CODE	DN	DN1 inch	D2 mm	L mm	S mm	g	cube	box	€
268108316	6	1/8"	15	17	2,35	15	10	800	2,35
268104316	8	1/4"	18,5	25	2,4	30	10	500	2,35
268308316	10	3/8"	21,3	26	2,05	34	10	400	2,72
268102316	15	1/2"	26,6	34	2,65	68	10	240	3,33
268304316	20	3/4"	31,8	36	2,55	83	10	140	4,33
268100316	25	1"	39,5	43	3,05	137	10	150	6,49
268114316	32	1" 1/4	48,3	48	3,05	226	5	100	10,50
268112316	40	1" 1/2	54,5	48	3,1	266	5	70	11,98
268200316	50	2"	66,2	56	2,95	352	5	50	16,46
268212316	65	2" 1/2	82	65	4,5	530	1	24	36,61
268300316	80	3"	95	71	3,05	650	1	18	44,46
268400316	100	4"	121,4	83	3,55	1305	1	10	69,02

A 30 30

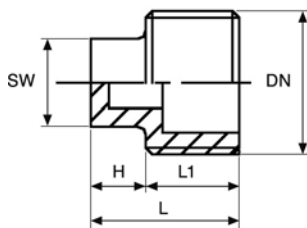


280

Vite doppia
 Hexagon nipple
 6-Kant Doppelnippel
 Mamelon double
 Machón doble

Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L mm	H mm	d mm	SW mm				€
280108316	6	1/8"	23,6	5,9	4,3	12	12	10	700	1,89
280104316	8	1/4"	27,8	5,8	7	16	22	10	600	1,89
280308316	10	3/8"	28	3,6	9,4	19	39	10	400	2,19
280102316	15	1/2"	34	4,3	13,7	21,6	50	10	200	2,29
280304316	20	3/4"	40	7	19	30	84	10	100	2,95
280100316	25	1"	46	6,9	25,5	36	120	10	130	4,05
280114316	32	1" 1/4	52,5	9,5	32	46	230	5	80	7,04
280112316	40	1" 1/2	54	9,7	38,5	50	261	5	60	9,35
280200316	50	2"	62	13,2	50,2	64,5	399	5	40	11,42
280212316	65	2" 1/2	70	13	63,8	79,5	698	2	18	29,58
280300316	80	3"	78,4	15	77	90	898	2	12	38,79
280400316	100	4"	94	17,6	102	120	1488	1	4	61,47



291

Tappo maschio testa quadra
 Square plug
 4-Kant Stopfen
 Bouchon M. carré
 Tapón macho cuadrada

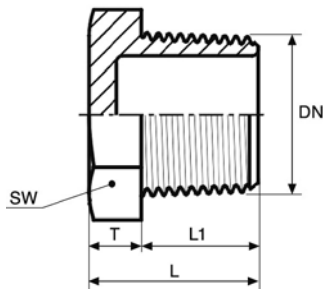
Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

A 30 30

CODICE CODE	DN	DN inch	L mm	L1 mm	H mm	SW mm			€
291108316	6	1/8"	16,5	12,5	6,5	6 x 6	9	10	1,45
291104316	8	1/4"	20	12	8	9 x 9	17	10	1,45
291308316	10	3/8"	23	13	10	11 x 11	30	10	2,07
291102316	15	1/2"	25	15,5	9,5	13 x 13	37	10	2,33
291304316	20	3/4"	27	17	10	16 x 16	45	10	2,81
291100316	25	1"	32	20	12	20 x 20	95	10	4,03
291114316	32	1" 1/4	35	22	13	24 x 24	137	5	6,90
291112316	40	1" 1/2	36	22	14	25 x 25	151	5	8,85
291200316	50	2"	38	24	14	32 x 32	242	5	12,18
291212316	65	2" 1/2	48	30	18	42 x 42	617	1	26,98
291300316	80	3"	52	34	18	46 x 46	913	1	41,50
291400316	100	4"	62	39,5	22,5	58 x 58	1588	1	70,71

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292

A 30 30

Tappo maschio testa esagonale

Hexagonal plug

6-Kant Stopfen

Bouchon M. hexagonal

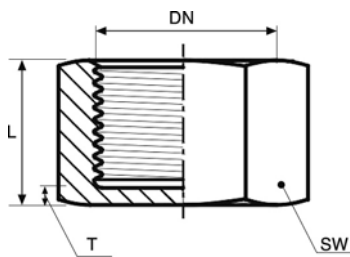
Tapón macho hexagonal

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L mm	L1 mm	T mm	SW mm			€
292108316	6	1/8"	17	8,5	8,5	12	12	10	1,65
292104316	8	1/4"	17,5	12,5	5	16	20	10	1,45
292308316	10	3/8"	18	12	6	20	36	10	1,68
292102316	15	1/2"	25	16,5	8,5	24	51	10	1,92
292304316	20	3/4"	26	17,5	8,5	30	76	10	3,21
292100316	25	1"	29	20,5	8,5	38	119	10	4,05
292114316	32	1" 1/4	35	26,5	8,5	46	195	5	7,57
292112316	40	1" 1/2	38	26,5	11,5	52	297	5	10,86
292200316	50	2"	39	27,5	11,5	65	432	5	15,09
292212316	65	2" 1/2	44	30,5	13,5	81	806	3	28,09
292300316	80	3"	54	40,5	13,5	94	1164	2	40,64
292400316	100	4"	55	40,5	14,5	119	1961	1	69,08



300

A 30 30

Calotta esagonale

Hexagonal cap

6-Kant Kappe

Bouchon femelle hexagonale

Tapón hembra hexagonal

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L mm	T mm	SW mm			€
300108316	6	1/8"	14	3	15	12	10	1,63
300104316	8	1/4"	18	3	18	21	10	1,63
300308316	10	3/8"	19	3	21	32	10	1,97
300102316	15	1/2"	21	3	27	58	10	2,47
300304316	20	3/4"	24	4	30	67	10	2,98
300100316	25	1"	25	4	38	116	10	4,44
300114316	32	1" 1/4	28	4,5	50	231	5	8,36
300112316	40	1" 1/2	28	4,5	55	254	5	9,46
300200316	50	2"	34	4	70	506	5	15,02
300212316	65	2" 1/2	40	6,5	92	1207	2	34,83
300300316	80	3"	45	6	109	1925	1	54,19
300400316	100	4"	50	6	132	2693	1	80,25

A 30 30

310

Controdado

Back nut

6-Kant Gegenmutter

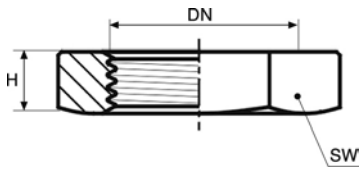
Contre ecrou

Contratuercas

Materiale: AISI 316 / W. 1.4401

Filettatura: ISO 228/1 (ex DIN 259)

Rating: 150 PSI – PN10



CODICE CODE	DN	DN inch	H mm	SW mm			€
310108316	6	1/8"	6,2	14	18	10	1,48
310104316	8	1/4"	7	23	19	10	1,48
310308316	10	3/8"	8	26	22	10	1,62
310102316	15	1/2"	10	31	39	10	2,02
310304316	20	3/4"	11	37	56	10	2,35
310100316	25	1"	10	46	79	10	3,25
310114316	32	1" 1/4	11	55	110	10	4,80
310112316	40	1" 1/2	12	63	154	10	6,35
310200316	50	2"	13	76	227	5	9,20
310212316	65	2" 1/2	16	95	450	1	19,34
310300316	80	3"	19	105	575	1	23,85
310400316	100	4"	20	131	775	1	35,15

A 30 30

330

Giunto a 3 pezzi FF

Union conical F/F

Verschraubung I/I

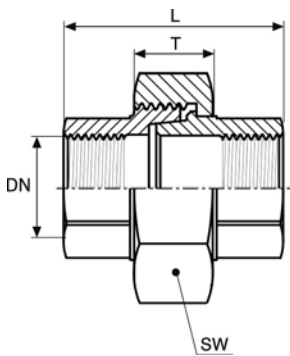
Manchon union FF conique

Enlace 3 piezas cónica

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

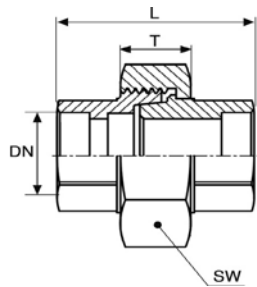
Rating: 150 PSI – PN10



CODICE CODE	DN	DN inch	L mm	T mm	SW mm			€
330108316	6	1/8"	29	13,5	25	54	10	7,07
330104316	8	1/4"	37,5	13,5	30	101	10	7,07
330308316	10	3/8"	38	15,5	35	128	10	7,86
330102316	15	1/2"	42	17	42	198	10	7,86
330304316	20	3/4"	49	19	47	275	10	9,95
330100316	25	1"	48	20,5	53	314	10	13,56
330114316	32	1" 1/4	59	23	71	737	5	24,90
330112316	40	1" 1/2	65	26	77	815	5	30,54
330200316	50	2"	69	28,5	92	1221	5	40,80
330212316	65	2" 1/2	80	28,5	112	1879	1	77,59
330300316	80	3"	88	30	126	2591	1	111,51
330400316	100	4"	108	38	157	4340	1	181,86

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340

A 30 30

Giunto a 3 pezzi a saldare a tasca

Union conical socket welded

Verschraubung zum Einsteckschweissen

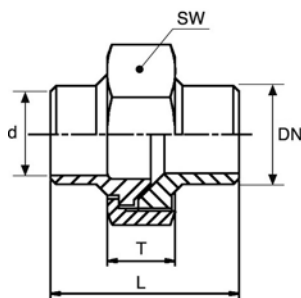
Manchon union a souder

Enlace 3 piezas soldar cónica

Materiale: AISI 316 / W. 1.4401

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch/mm	L mm	T mm	SW mm			€
340108316	6	1/8" - 11	29	13,5	25	50	10	7,35
340104316	8	1/4" - 14,4	37,5	13,5	30	98	10	7,35
340308316	10	3/8" - 17,8	38	15,5	35	121	10	8,16
340102316	15	1/2" - 22	42	17	42	199	10	9,43
340304316	20	3/4" - 27,4	50,4	19	47	265	10	11,93
340100316	25	1" - 34,1	48	20,5	53	301	10	15,69
340114316	32	1" 1/4 - 42,9	59	23	71	721	5	26,75
340112316	40	1" 1/2 - 48,9	65	26	78	799	5	32,79
340200316	50	2" - 61,4	69	28,5	92	1200	1	43,85
340212316	65	2" 1/2 - 74,1	80	28,5	112	1868	1	82,61
340300316	80	3" - 90,1	88	30	127	2561	1	118,68



340/BW

A 30 30

Giunto a 3 pezzi a saldare di testa

Union conical butt welding

Verschraubung zum Anschweissen

Raccord union a souder B.W

Enlace 3 piezas para soldar cónica

Materiale: AISI 316 / W. 1.4401

Rating: 150 PSI – PN10

CODICE CODE	DN inch	d mm	L mm	T mm	SW mm			€
3403080BW	3/8"	12,7	38	15,5	35	104	10	7,93
3401020BW	1/2"	16,7	42	17	42	173	10	9,98
3403040BW	3/4"	21,5	50,4	19	47	233	10	12,80
3401000BW	1"	26,5	48	20,5	53	329	10	16,59
3401140BW	1" 1/4	35,8	59	23	71	635	5	27,82
3401120BW	1" 1/2	42	64	26	78	668	5	34,66
3402000BW	2"	53,3	69	28,5	92	1039	1	43,60

A 30 30

340/FBW

Giunto a 3 pezzi F a saldare di testa

Union conical female butt welding

Verschraubung zum Anschweißen mit Innengewinde

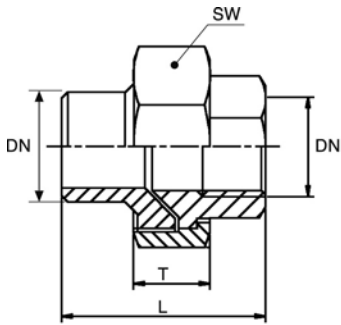
Raccord union femelle a souder B.W.

Enlace 3 piezas H para soldar cónica

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10



CODICE CODE	DN	DN inch	L mm	T mm	SW mm			€
340308FBW	10	3/8"	38	15,5	35	109	10	8,16
340102FBW	15	1/2"	42	17	42	188	10	9,62
340304FBW	20	3/4"	50,4	19	47	270	10	12,69
340100FBW	25	1"	48	20,5	53	320	10	16,59
340114FBW	32	1" 1/4	59	23	71	666	5	28,85
340112FBW	40	1" 1/2	64	26	78	726	5	34,73
340200FBW	50	2"	69	28,5	92	1126	1	47,11

A 30 30

340/MBW

Giunto a 3 pezzi M a saldare di testa

Union conical male butt welding

Verschraubung zum Anschweißen mit Aussengewinde

Raccord union male a souder B.W.

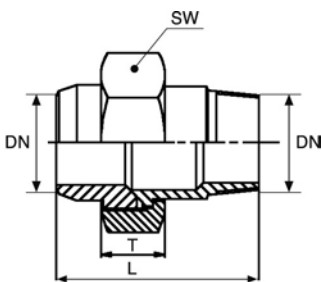
Enlace 3 piezas M para soldar cónica

Enlace 3 piezas M para soldar cónica

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

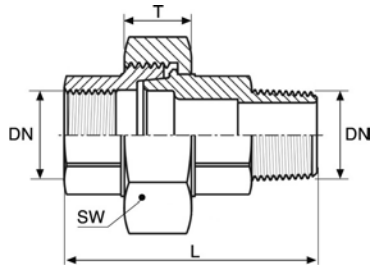
Rating: 150 PSI – PN10



CODICE CODE	DN	DN inch	L mm	T mm	SW mm			€
340308MBW	10	3/8"	50	15,5	35	129	10	9,43
340102MBW	15	1/2"	58,4	17	42	209	10	11,17
340304MBW	20	3/4"	66	19	47	308	10	14,93
340100MBW	25	1"	64,4	20,5	53	399	10	19,87
340114MBW	32	1" 1/4	83	23	71	827	5	33,43
340112MBW	40	1" 1/2	86,3	26	78	925	5	41,70
340200MBW	50	2"	94	28,5	92	1432	1	52,49

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341

A 30 30

Giunto a 3 pezzi MF

Union conical M/F

Verschraubung I/A

Manchon union MF

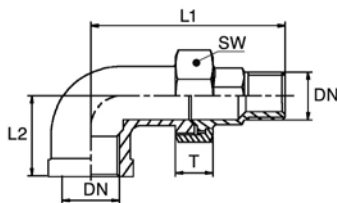
Enlace 3 piezas HM cónica

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L mm	T mm	SW mm			€
341108316	6	1/8"	40	13,5	25	59	10	7,73
341104316	8	1/4"	50	13,5	30	108	10	7,73
341308316	10	3/8"	50	15,5	35	133	10	8,65
341102316	15	1/2"	58	17	42	230	10	9,29
341304316	20	3/4"	67	19	47	332	10	13,02
341100316	25	1"	68,3	20,5	53	403	10	15,27
341114316	32	1" 1/4	83	23	71	865	5	30,40
341112316	40	1" 1/2	86,3	26	78	978	5	35,41
341200316	50	2"	94	28,5	92	1509	1	47,09
341212316	65	2" 1/2	113,3	28,5	112	2457	1	89,73
341300316	80	3"	127	30	126	3450	1	132,43
341400316	100	4"	154,5	38	157	5720	1	220,85



342

A 30 30

Bocchettone curvo MF

Union conical elbow M/F

Winkel Kupplung I/A

Coude union MF

Enlace 3 piezas curva MH

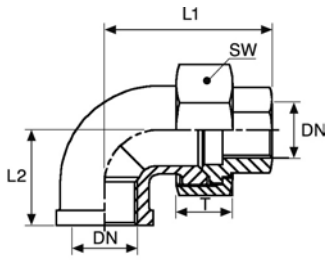
Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L1 mm	L2 mm	T mm	SW mm			€
342104316	8	1/4"	58,6	21	13,5	30	147	10	13,23
342308316	10	3/8"	61	25	15,5	35	187	10	14,31
342102316	15	1/2"	71	28	17	42	269	10	16,20
342304316	20	3/4"	78,7	33	19	47	409	10	20,73
342100316	25	1"	88,4	38	20,5	53	602	10	26,72
342114316	32	1" 1/4	102,9	45	23	71	1142	5	45,62
342112316	40	1" 1/2	110,3	50	26	77	1315	5	67,72
342200316	50	2"	119,4	58	28,5	92	1992	1	78,17

A 30 30



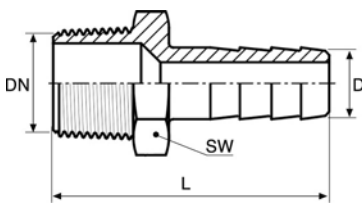
343

Bocchettone curvo FF
 Union conical elbow F/F
 Winkel Kupplung I/I
 Coude union FF
 Enlace 3 piezas curva HH

Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L1 mm	L2 mm	T mm	SW mm			€
343104316	8	1/4"	46,2	21	13,5	30	139	10	13,15
343308316	10	3/8"	49	25	15,5	35	164	10	13,88
343102316	15	1/2"	56	28	17	42	266	10	15,82
343304316	20	3/4"	62,7	33	19	47	364	10	19,59
343100316	25	1"	68	38	20,5	53	598	10	25,35
343114316	32	1" 1/4	79,5	45	23	71	1009	5	41,55
343112316	40	1" 1/2	88	50	26	78	1181	5	49,50
343200316	50	2"	93,8	58	28,5	92	1847	1	69,79

A 30 30



344

Portagomma M
 Hose nipple
 Schlauchnippel
 Teton M
 Entronque manguera

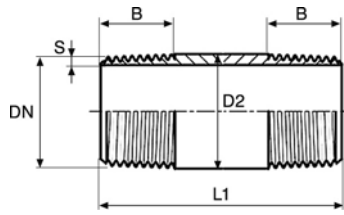
Materiale: AISI 316 / W. 1.4401
 Filettatura: EN 10226-1 (ex ISO 7/1)
 Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	D mm	L mm	SW mm			€
344108316	6	1/8"	7	45	12,5	15	10	3,62
344104316	8	1/4"	9	47	16,5	31	10	3,36
344308316	10	3/8"	11	55	20	41	10	4,03
344102316	15	1/2"	13	64	23,5	71	10	5,05
344304316	20	3/4"	16	68	31	118	10	7,32
344100316	25	1"	25	71	38,5	235	5	9,07
344114316	32	1" 1/4	33	80	46	267	5	12,75
344112316	40	1" 1/2	39	95	52	428	5	16,11
344200316	50	2"	51	105	62	666	1	25,57



RACCORDERIA FILETTATA

THREADED FITTINGS • GEWINDEFITTINGS
 RACCORDS FILETÉS • PIEZAS DE EMPALME ROSCADAS

A 30 30**530/304L****Vite di allungamento (barilotto) da tubo saldato**

Barrel nipple

Rohrdoppelnippel

Mamelon

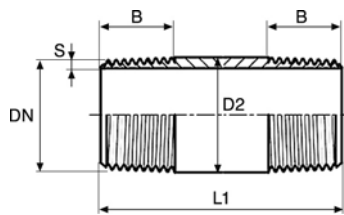
Entronque doble tubo soldado

Materiale: AISI 304L / W. 1.4307

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	D2 mm	S mm	L1 mm	B mm	g	Box	Carton	€
530108304	6	1/8"	10,3	2	35	10	13	10	-	2,58
530104304	8	1/4"	13,7	2,3	40	10	20	10	400	3,45
530308304	10	3/8"	17,2	2,3	40	10	27	10	200	3,92
530102304	15	1/2"	21,3	2,6	60	13	61	10	200	4,68
530304304	20	3/4"	26,9	2,6	60	15	71	10	150	5,03
530100304	25	1"	33,7	3,2	60	17	110	10	100	6,94
530114304	32	1" 1/4	42,4	3,2	80	19	190	8	8	9,85
530112304	40	1" 1/2	48,3	3,2	80	19	220	8	8	10,47
530200304	50	2"	60,3	3,6	100	23	400	6	6	15,23
530212304	65	2" 1/2	76,1	3,6	100	27	490	6	6	24,21
530300304	80	3"	88,9	4	120	30	770	6	6	33,77
530400304	100	4"	114,3	4,5	120	36	900	6	6	61,99

A 30 30**530/316L****Vite di allungamento (barilotto) da tubo saldato**

Barrel nipple

Rohrdoppelnippel

Mamelon

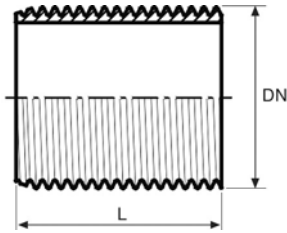
Entronque doble tubo soldado

Materiale: AISI 316L / W. 1.4404

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	D2 mm	S mm	L1 mm	B mm	g	Box	Carton	€
530108316	6	1/8"	10,3	2	35	10	13	10	-	2,84
530104316	8	1/4"	13,7	2,3	40	10	20	10	400	3,14
530308316	10	3/8"	17,2	2,3	40	10	27	10	200	4,74
530102316	15	1/2"	21,3	2,6	60	13	61	10	200	5,53
530304316	20	3/4"	26,9	2,6	60	15	71	10	150	5,70
530100316	25	1"	33,7	3,2	60	17	110	10	100	8,63
530114316	32	1" 1/4	42,4	3,2	80	19	190	8	8	12,86
530112316	40	1" 1/2	48,3	3,2	80	19	220	8	8	13,93
530200316	50	2"	60,3	3,6	100	23	400	6	6	21,28
530212316	65	2" 1/2	76,1	3,6	100	27	490	6	6	32,84
530300316	80	3"	88,9	4	120	30	770	6	6	47,20
530400316	100	4"	114,3	4,5	120	36	900	6	6	81,55



531

Niplo semplice

Parallel nipple

Gewindenippel

Mamelon simple

Manguito interior

Materiale: AISI 316 / W. 1.4401

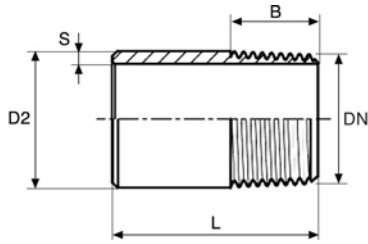
Filettatura: ISO 228/1 (ex DIN 259)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	L mm			€
531104316	8	1/4"	18	7	10	6,48
531308316	10	3/8"	22	12	10	6,52
531102316	15	1/2"	25	17	10	7,00
531304316	20	3/4"	30	24	10	9,26
531100316	25	1"	35	49	10	10,30
531114316	32	1" 1/4	38	70	10	12,86
531112316	40	1" 1/2	38	95	10	16,15
531200316	50	2"	45	127	5	22,20
531212316	65	2" 1/2	55	188	1	39,19
531300316	80	3"	60	271	1	71,77
531400316	100	4"	70	504	1	89,72

RACCORDERIA FILETTATA

THREADED FITTINGS • GEWINDEFITTINGS
 RACCORDE FILETÉS • PIEZAS DE EMPALME ROSCADAS

**600/304L****A 30 30****Tronchetto da tubo saldato**

Welding nipple

Anschweissende

Demi mamelon

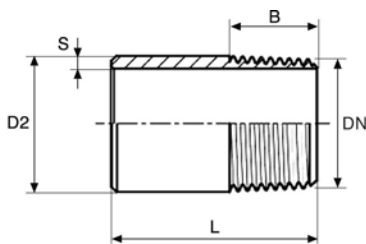
Entronque tubo soldado

Materiale: AISI 304L / W. 1.4307

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	D2 mm	S mm	L mm	B mm				€
600108304	6	1/8"	10,3	2	30	10	11	10	500	1,41
600104304	8	1/4"	13,7	2,3	30	10	15	10	600	1,41
600308304	10	3/8"	17,2	2,3	30	10	23	10	400	1,41
600102304	15	1/2"	21,3	2,6	35	13	33	10	400	1,89
600304304	20	3/4"	26,9	2,6	40	15	52	10	200	2,43
600100304	25	1"	33,7	3,2	40	17	77	10	200	2,58
600114304	32	1" 1/4	42,4	3,2	50	19	120	10	100	3,72
600112304	40	1" 1/2	48,3	3,2	50	19	150	5	100	4,01
600200304	50	2"	60,3	3,6	50	23	200	5	50	5,53
600212304	65	2" 1/2	76,1	3,6	60	27	310	6	36	17,80
600300304	80	3"	88,9	4	70	30	470	6	6	29,17
600400304	100	4"	114,3	4,5	80	36	760	6	6	52,11

**600/316L****A 30 30****Tronchetto da tubo saldato**

Welding nipple

Anschweissende

Demi mamelon

Entronque tubo soldado

Materiale: AISI 316L / W. 1.4404

Filettatura: EN 10226-1 (ex ISO 7/1)

Rating: 150 PSI – PN10

CODICE CODE	DN	DN inch	D2 mm	S mm	L mm	B mm				€
600108316	6	1/8"	10,3	2	30	10	11	10	500	1,72
600104316	8	1/4"	13,7	2,3	30	10	15	10	600	1,72
600308316	10	3/8"	17,2	2,3	30	10	23	10	400	1,89
600102316	15	1/2"	21,3	2,6	35	13	33	10	400	2,08
600304316	20	3/4"	26,9	2,6	40	15	52	10	200	2,64
600100316	25	1"	33,7	3,2	40	17	77	10	200	3,02
600114316	32	1" 1/4	42,4	3,2	50	19	120	10	100	7,12
600112316	40	1" 1/2	48,3	3,2	50	19	150	5	100	7,95
600200316	50	2"	60,3	3,6	50	23	200	5	50	10,30
600212316	65	2" 1/2	76,1	3,6	60	27	310	6	36	20,50
600300316	80	3"	88,9	4	70	30	470	6	6	33,52
600400316	100	4"	114,3	4,5	80	36	760	6	6	59,95

Informazioni tecniche

Technical info

I raccordi filettati INOX sono usati per tipici impianti di trasporto acqua, aria, gas, olio e vapore.

La "Classe" di prodotto dei raccordi inox è 150 psi.

Il range di temperatura di utilizzo è -20 / +200 °C, mentre la pressione di esercizio è dipendente dalla temperatura secondo tabella seguente (dati ricavati dagli standards ISO 4144 e ANSI/MSS SP-114)

Threaded fittings are used for typical plants to transport water, air, gas, oil and steam.

The "class" product of stainless steel fittings is 150 psi.

The range of operating temperature is -20 / + 200 ° C while the pressure depend from temperature in according to the following table (data obtained from the standards ISO 4144 and ANSI / MSS SP-114).

T (°C)		P (bar)
MIN	MAX	
-20	40	20
40	100	16,5
100	120	15
120	150	12
150	200	10

VALVOLE A SFERA

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ROBINETS BOISSEAU SPHÉRIQUE • VALVULAS DE BOLA



981

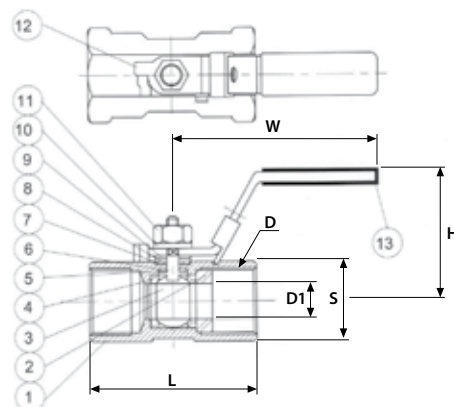
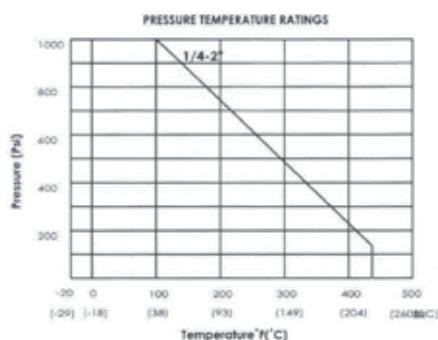
A 40 40

Valvola a sfera 1 pz passaggio ridotto 1-PC ball

1-PC ball valve with reduced port
Kugelhahn 1-Teilig mit reduziertem Durchgang
Boisseau spherique monobloc passage réduit
Valvula de bola una pieza paso reducido

Materiale: AISI 316 / W. 1.4401
Filettatura: EN 10226-1 (ex ISO 7/1)
Nota: NOT "silicone free"

CODICE CODE	DN	DN inch	D1 mm	L mm	H mm	W mm	S mm			€
981104000	8	1/4"	5	39	36,5	69	17	70	1	12,25
981308000	10	3/8"	7	44	37,5	79	21	102	1	13,24
981102000	15	1/2"	9,2	56,5	40	110	25	166	1	18,64
981304000	20	3/4"	12,5	59	45,3	108	31,5	247	1	20,51
981100000	25	1"	15	71	48	112	38	412	1	30,42
981114000	32	1" 1/4	20	78	53	112	48	672	1	46,50
981112000	40	1" 1/2	25	83	60,5	157	53	838	1	76,20
981200000	50	2"	32	100	67,5	155,5	64	1384	1	86,92



POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 – 1.4401
2	Inserto – Insert	AISI 316 – 1.4401
3	Sfera – Ball	AISI 316 – 1.4401
4	Anello di sede – Seat	PTFE
5	Stelo - Stem	AISI 316 – 1.4401
6	Rondella di spinta - Thrust washer	PTFE
7	Guarnizione stelo - Stem washer	PTFE
8	Rondella piana - Gland washer	AISI 304 – 1.4301
9	Rondella piana - Gland washer	AISI 304 – 1.4301
10	Rondella "grower" – Spring washer	AISI 304 – 1.4301
11	Dado leva – Stem Nut	AISI 304 – 1.4301
12	Leva – Handle	AISI 304 – 1.4301
13	Copertura leva – Plastic cover	Polivinile - Vinyl



982

A 40 40

Valvola a sfera 2 pz passaggio totale

2-PC ball valve with full port

Kugelhahn 2-Teilig mit vollem Durchgang

Boisseau spherique 2 pièces passage réduit

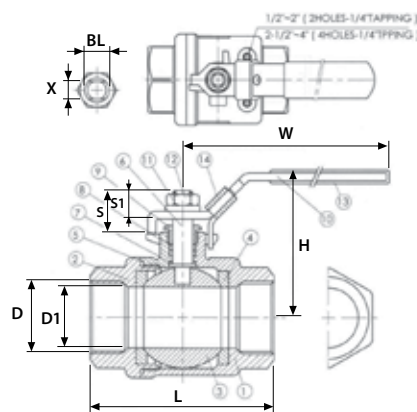
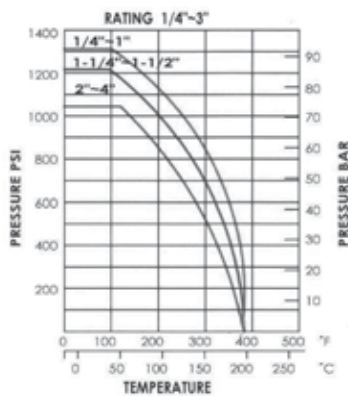
Valvula de bola dos piezas paso total

Materiale: AISI 316 / W. 1.4401

Filettatura: EN 10226-1 (ex ISO 7/1)

Nota: NOT "silicone free"

CODICE CODE	DN	DN inch	D1 mm	L mm	H mm	W mm	S mm	S1 mm	X mm	BL inch			€
982104000	8	1/4"	11,6	44,5	51	95	16,8	10,2	5	5/16"	220	1	16,49
982308000	10	3/8"	12,7	44,5	51	95	16,8	10,2	5	5/16"	220	1	16,49
982102000	15	1/2"	15	57	53	95	16,8	10,2	5	5/16"	290	1	15,82
982304000	20	3/4"	20	65	59,5	110	21	13,5	6,5	3/8"	420	1	22,16
982100000	25	1"	25	76	73	135	24	16	8	7/16"	618	1	32,05
982114000	32	1"1/4	32	87,5	79	135	25	16	8	7/16"	1038	1	50,01
982112000	40	1"1/2	38	102	90,5	165	26,5	17	9	1/2"	1680	1	75,04
982200000	50	2"	50	123	98,5	165	26,5	17	9	1/2"	2710	1	100,52
982212000	65	2"1/2	65	156	130,5	215	41,5	29,5	12	3/4"	5250	1	243,21
982300000	80	3"	80	184	142,5	215	41,5	29,5	12	3/4"	8600	1	360,40



POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 – 1.4401
2	Tappo – End cap	AISI 316 – 1.4401
3	Sfera – Ball	AISI 316 – 1.4401
4	Anello di sede – Seat	PTFE
5	Guarnizione – Joint gasket	PTFE
6	Stelo – Stem	AISI 316 – 1.4401
7	Rondella di spinta – Thrust washer	PTFE
8	Guarnizione – Stem packing	PTFE
9	Pressa treccia – Gland	AISI 304 – 1.4301
10	Leva – Handle	AISI 304 – 1.4301
11	Rondella "grower" – Spring washer	AISI 304 – 1.4301
12	Dado leva – Stem Nut	AISI 304 – 1.4301
13	Copertura leva – Plastic cover	Polivinile - Vinyl
14	Lucchetto – Lock device	AISI 304 – 1.4301

VALVOLE A SFERA

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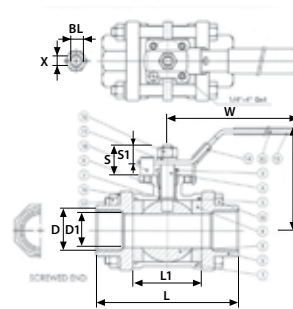
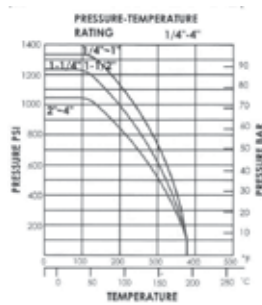
983

A 40 40

Valvola a sfera 3 pz passaggio totale
3-PC ball valve with full port
Kugelhahn 3-Teilig mit vollem Durchgang
Boisseau spherique 3 pièces passage intégral
Valvula de bola tres piezas paso total

Materiale: AISI 316 / W. 1.4401
Filettatura: EN 10226-1 (ex ISO 7/1)
Nota: NOT "silicone free"

CODICE CODE	DN	DN inch	D1 mm	L mm	L1 mm	H mm	W mm	S mm	S1 mm	X mm	BL inch			€
983104000	8	1/4"	11,6	58	21,2	55	105	13,3	8,3	5	5/16"	340	1	30,99
983308000	10	3/8"	12,7	58	21,2	55	105	13,3	8,3	5	5/16"	380	1	30,99
983102000	15	1/2"	15	62	23	60	105	15,8	9,8	5	5/16"	500	1	33,57
983304000	20	3/4"	20	76	28	63	120	18,3	13,5	6,5	3/8"	800	1	45,87
983100000	25	1"	25	85	35	79	158	21,5	15,6	8	7/16"	1170	1	61,14
983114000	32	1" 1/4	32	100	44,8	86	158	23	15,6	8	7/16"	2000	1	95,83
983112000	40	1" 1/2	38	115	55	94	195	25	16,9	9	1/2"	2500	1	133,91
983200000	50	2"	50	132	66,4	103	195	23,1	16,9	9	1/2"	3700	1	184,57
983212000	65	2 1/2"	65	165	84	133	245	41,2	30	12	3/4"	7400	1	383,43
983300000	80	3"	80	183	97,2	144	245	39,7	30	12	3/4"	12800	1	607,54
983400000	100	4"	100	232	125,4	177	320	47,1	36,6	16	1"	23000	1	1025,78



POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 – 1.4401
2	Tappo – End cap	AISI 316 – 1.4401
3	Sfera – Ball	AISI 316 – 1.4401
4	Anello di sede – Seat	PTFE
5	Guarnizione – Joint gasket	PTFE
6	Stelo – Stem	AISI 316 – 1.4401
7	Rondella di spinta – Thrust washer	PTFE
8	Guarnizione – Stem packing	PTFE
9	Pressa treccia – Gland	AISI 304 – 1.4301
10	Leva – Handle	AISI 304 – 1.4301
11	Rondella "grower" – Spring washer	AISI 304 – 1.4301
12	Dado leva – Stem Nut	AISI 304 – 1.4301
13	Copertura leva – Plastic cover	Polivinile – Vinyl
14	Lucchetto – Lock device	AISI 304 – 1.4301
15	Bulloni – Bolt	AISI 304 – 1.4301
16	Rondella "grower" – Spring washer	AISI 304 – 1.4301
17	Dadi – Hex nut	AISI 304 – 1.4301
18	Blocco – Stop	AISI 304 – 1.4301



983/SW

Valvola a sfera 3 pz passaggio totale saldare a tasca

3-PC ball valve with full port socket welding

Kugelhahn 3-Teilig mit vollem Durchgang zum einsteckschweißen

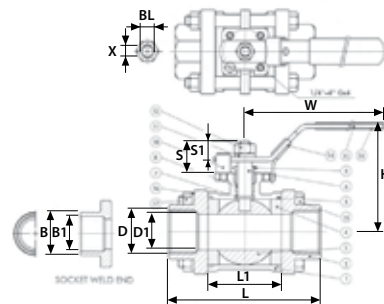
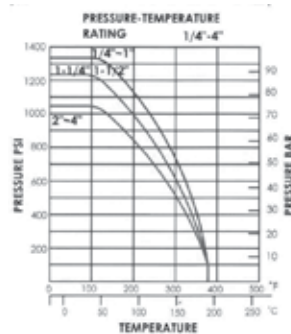
Boisseau spherique 3 pièces passage intégral à souder S.W.

Valvula de bola tres piezas para soldar paso total

Materiale: AISI 316 / W. 1.4401

Nota: NOT "silicone free"

CODICE CODE	DN	DN inch	D1 mm	L mm	L1 mm	H mm	W mm	S mm	S1 mm	B1 mm	B mm	X mm	BL inch			€
983104001	8	1/4"	11,6	58	21,2	55	105	13,3	8,3	14,1	19	5	5/16"	340	1	30,99
983308001	10	3/8"	12,7	58	21,2	55	105	13,3	8,3	17,6	22,5	5	5/16"	380	1	30,99
983102001	15	1/2"	15	62	23	60	105	15,8	9,8	21,7	27	5	5/16"	500	1	33,57
983304001	20	3/4"	20	76	28	63	120	18,3	13,5	27,1	33	6,5	3/8"	800	1	45,87
983100001	25	1"	25	85	35	79	158	21,5	15,6	33,8	40	8	7/16"	1170	1	61,14
983114001	32	1"1/4	32	100	44,8	86	158	23	15,6	42,6	48,8	8	7/16"	2000	1	95,83
983112001	40	1"1/2	38	115	55	94	195	25	16,9	48,7	55	9	1/2"	2500	1	133,91
983200001	50	2"	50	132	66,4	103	195	23,1	16,9	61,1	67,2	9	1/2"	3700	1	184,57
983212001	65	2 1/2"	65	165	84	133	245	41,2	30	76,9	86,4	12	3/4"	7400	1	383,43
983300001	80	3"	80	183	97,2	144	245	39,7	30	89,5	103	12	3/4"	12800	1	607,54
983400001	100	4"	100	232	125,4	177	320	47,1	36,6	115,4	130,7	16	1"	23000	1	1025,78



POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 – 1.4401
2	Tappo – End cap	AISI 316 – 1.4401
3	Sfera – Ball	AISI 316 – 1.4401
4	Anello di sede – Seat	PTFE
5	Guarnizione – Joint gasket	PTFE
6	Stelo – Stem	AISI 316 – 1.4401
7	Rondella di spinta – Thrust washer	PTFE
8	Guarnizione – Stem packing	PTFE
9	Pressa treccia – Gland	AISI 304 – 1.4301
10	Leva – Handle	AISI 304 – 1.4301
11	Rondella "grower" – Spring washer	AISI 304 – 1.4301
12	Dado leva – Stem Nut	AISI 304 – 1.4301
13	Copertura leva – Plastic cover	Polivinile - Vinyl
14	Lucchetto – Lock device	AISI 304 – 1.4301
15	Bulloni - Bolt	AISI 304 – 1.4301
16	Rondella "grower" – Spring washer	AISI 304 – 1.4301
17	Dadi - Hex nut	AISI 304 – 1.4301
18	Blocco - Stop	AISI 304 – 1.4301

VALVOLE A SFERA

BALL VALVES • KUGELHÄHNE
ROBINETS BOISSEAU SPHÉRIQUE • VALVULAS DE BOLA



983/BW

A 40 40

Valvola a sfera 3 pz passaggio totale saldare di testa

3-PC ball valve with full port butt welding

Kugelhahn 3-Teilig mit vollem Durchgang zum einsteckschweißen

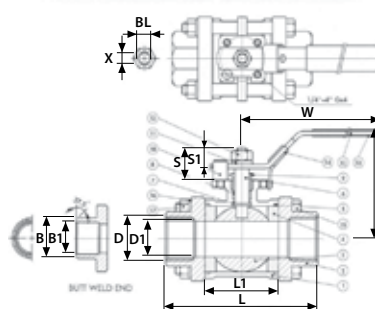
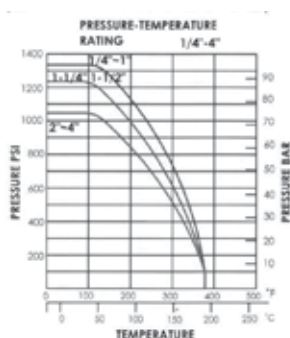
Boisseau spherique 3 pièces passage intégral à souder B.W.

Valvula de bola tres piezas para soldar paso total

Materiale: AISI 316 / W. 1.4401

Nota: NOT "silicone free"

CODICE CODE	DN	DN inch	D1 mm	L mm	L1 mm	H mm	W mm	S mm	S1 mm	B1 mm	B mm	X mm	BL inch	g	1	€
983104002	8	1/4"	11,6	58	21,2	55	105	13,3	8,3	12	17,6	5	5/16"	340	1	30,99
983308002	10	3/8"	12,7	58	21,2	55	105	13,3	8,3	14	17,6	5	5/16"	380	1	30,99
983102002	15	1/2"	15	62	23	60	105	15,8	9,8	17,1	21,5	5	5/16"	500	1	33,57
983304002	20	3/4"	20	76	28	63	120	18,3	13,5	22,5	27	6,5	3/8"	800	1	45,87
983100002	25	1"	25	85	35	79	158	21,5	15,6	28	34	8	7/16"	1170	1	61,14
983114002	32	1" 1/4	32	100	44,8	86	158	23	15,6	35,5	42,5	8	7/16"	2000	1	95,83
983112002	40	1" 1/2	38	115	55	94	195	25	16,9	43	49	9	1/2"	2500	1	133,91
983200002	50	2"	50	132	66,4	103	195	23,1	16,9	53	60,8	9	1/2"	3700	1	184,57
983212002	65	2 1/2"	65	165	84	133	245	41,2	30	65	76,2	12	3/4"	7400	1	383,43
983300002	80	3"	80	183	97,2	144	245	39,7	30	80	92	12	3/4"	12800	1	607,54
983400002	100	4"	100	232	125,4	177	320	47,1	36,6	100	116	16	1"	23000	1	1025,78



POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 – 1.4401
2	Tappo – End cap	AISI 316 – 1.4401
3	Sfera – Ball	AISI 316 – 1.4401
4	Anello di sede – Seat	PTFE
5	Guarnizione – Joint gasket	PTFE
6	Stelo – Stem	AISI 316 – 1.4401
7	Rondella di spinta – Thrust washer	PTFE
8	Guarnizione – Stem packing	PTFE
9	Pressa treccia – Gland	AISI 304 – 1.4301
10	Leva – Handle	AISI 304 – 1.4301
11	Rondella "grower" – Spring washer	AISI 304 – 1.4301
12	Dado leva – Stem Nut	AISI 304 – 1.4301
13	Copertura leva – Plastic cover	Polivinile - Vinyl
14	Lucchetto – Lock device	AISI 304 – 1.4301
15	Bulloni - Bolt	AISI 304 – 1.4301
16	Rondella "grower" – Spring washer	AISI 304 – 1.4301
17	Dadi - Hex nut	AISI 304 – 1.4301
18	Blocco - Stop	AISI 304 – 1.4301



985

A 40 40

Valvola a sfera flangiata tipo wafer a passaggio totale

Wafer type ball valve full port

Kugelhahn Wafer Typ mit vollem Durchgang

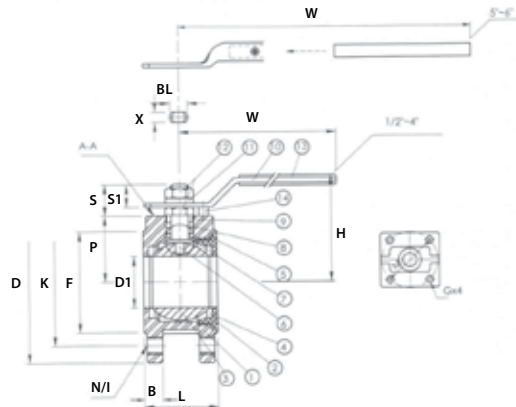
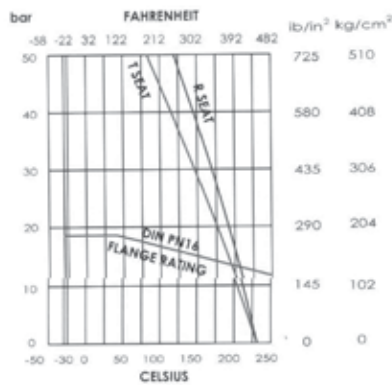
Vanne wafer passage intégral

Válvula de bola con bridas paso total

Materiale: AISI 316 / W. 1.4401

Nota: NOT "silicone free"

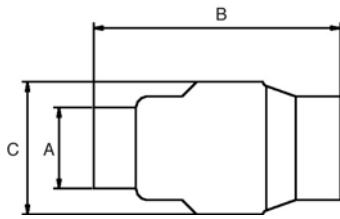
CODICE CODE	DN PN16	D1 mm	N/I N° fori	B mm	F mm	P mm	L mm	D mm	K mm	H mm	W mm	S mm	S1 mm	X mm	BL			€
985102000	1/2" - 15	15	4 - M 12 x 1,75	14	45	34,5	40	95	65	63	125	17	10,5	6,5	10	1470	1	131,08
985304000	3/4" - 20	20	4 - M 12 x 1,75	14	58	38,5	44	105	75	68	125	17	10,5	6,5	10	1700	1	158,23
985100000	1" - 25	25	4 - M 12 x 1,75	14,5	68	44,6	53	115	85	81	160	24	16,5	8,7	14	2980	1	174,40
985114000	1" 1/4 - 32	32	4 - M 16 x 2	15	78	51	58,4	135	100	87	160	24	16,5	8,7	14	3600	1	285,23
985112000	1" 1/2 - 40	38	4 - M 16 x 2	16,5	88	55	62	145	110	98	200	29	21	10	16	4000	1	337,73
985200000	2" - 50	50	4 - M 16 x 2	17,5	102	63	72	155	125	105	200	29	21	10	16	5350	1	439,23
985212000	2" 1/2 - 65	65	4 - M 16 x 2	18	122	73,5	94	185	145	121	250	36	26	12	20	9200	1	666,07
985300000	3" - 80	76	8 - M 16 x 2	19,5	138	94	118	200	160	153	285	36	26	12	20	13500	1	955,68
985400000	4" - 100	96	8 - M 16 x 2	19,5	158	105,5	140	220	180	164	338	36	26	12	20	19340	1	1383,32



POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 – 1.4401
2	Inserto – Insert	AISI 316 – 1.4401
3	Sfera – Ball	AISI 316 – 1.4401
4	Anello di sede – Seat	PTFE
5	Guarnizione – Joint gasket	PTFE
6	Stelo – Stem	AISI 316
7	Rondella di spinta – Thrust washer	PTFE
8	Guarnizione – Stem packing	PTFE
9	Rondella alta - High washer	AISI 304 – 1.4301
10	Leva – Handle	AISI 304 – 1.4301
11	Rondella "grower" – Spring washer	AISI 304 – 1.4301
12	Dado leva – Stem Nut	AISI 304 – 1.4301
13	Copertura leva – Plastic cover	Polivinile - Vinyl
14	Blocco - Stop	AISI 304 – 1.4301

VALVOLE A SFERA

BALL VALVES • KUGELHÄHNE
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986

A 40 40

Valvola di ritegno stampata

Check valve

Rückschlagventil

Vanne avec clapet anti-retour

Válvula de retención estampada

Materiale: AISI 304 / W. 1.4301

Nota: impiego acqua (no gas)

CODICE CODE	DN	DN inch	A mm	B mm	C mm	9		€
986104000	8	1/4"	18	55	32	94	1	33,86
986308000	10	3/8"	20	55	32	91	1	33,86
986102000	15	1/2"	25	55	32	93	1	31,36
986304000	20	3/4"	29	70	44	129	1	38,84
986100000	25	1"	36	84	53	191	1	45,66
986114000	32	1" 1/4	45	99	62	281	1	66,83
986112000	40	1" 1/2	51	119	78	388	1	83,61
986200000	50	2"	64	123	89	704	1	153,52
986212000	65	2 1/2"	80	147	113	1425	1	296,40
986300000	80	3"	93	166	132	2085	1	410,38
986400000	100	4"	120	193	167	3415	1	683,96

Valvola di ritegno in acciaio inox tornito (Dim. 1/4" - 3/8" - 1/2")

Valvola di ritegno in acciaio inox stampato (Dim. 3/4" - 1" - 1" 1/4 - 1" 1/2 - 2" - 2" 1/2 - 3" - 4")

- Corpo e parti metalliche in acciaio inossidabile AISI 304

- Tenuta: FPM

- Connessioni filettate femmina: ISO 228/1 (ex DIN 259) femmina cilindrica

- Pressione di apertura: max 0,03 bar - min 0,025 bar

- Pressione di lavoro: 16 bar

- Temperatura di esercizio: -20°C ÷ +150°C

DIAGRAMMA PRESSIONE-TEMPERATURA (1/4"÷1/2")

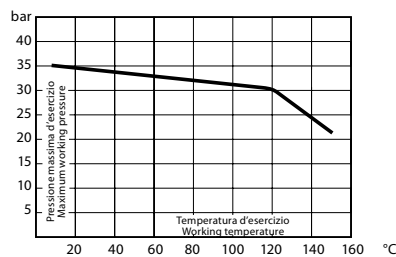
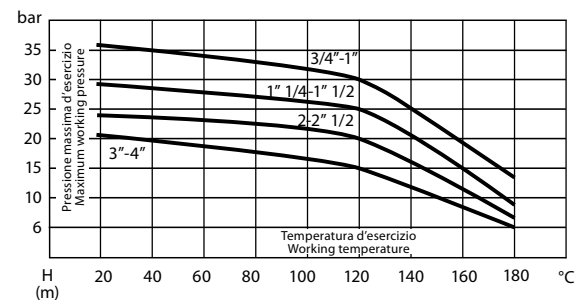
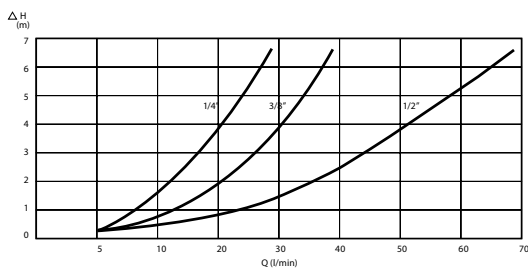


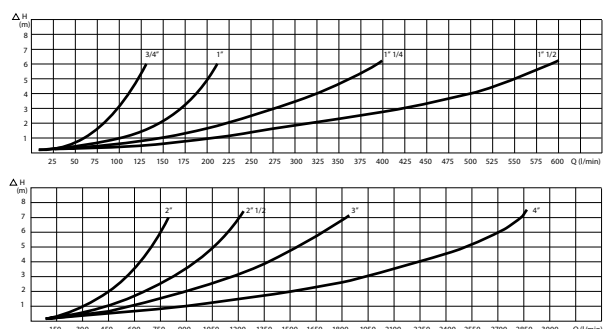
DIAGRAMMA PRESSIONE-TEMPERATURA (3/4"÷4")



DIAGRAMMI PERDITE DI CARICO (1/4"÷1/2")



DIAGRAMMI PERDITE DI CARICO (3/4"÷4")





984

A 40 40

Filtro A Y

Y female strainer

Y-Filter mit Innengewinde

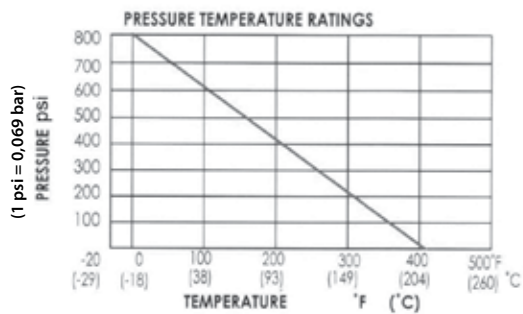
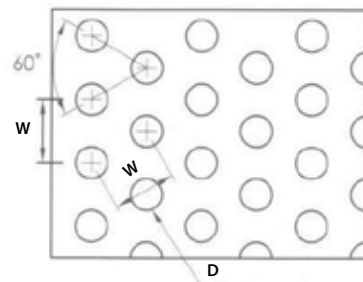
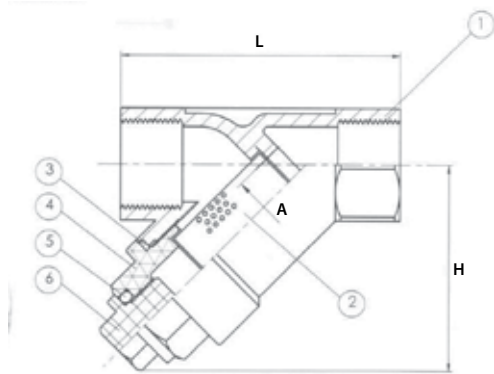
Filtre Y

Filtro "Y"

Materiale: AISI 316 / W. 1.4401

Filettatura: ISO 228/1 (ex DIN 259)

CODICE CODE	DN	DN inch	A mm	L mm	H mm	W mm	D mm			€
984102000	15	1/2"	15	65	51	2	1	300	1	28,49
984304000	20	3/4"	20	80	60	2	1	350	1	34,67
984100000	25	1"	25	90	72	2	1	400	1	48,79
984114000	32	1" 1/4	32	105	77	2	1	800	1	74,10
984112000	40	1" 1/2	40	120	87	2	1	1200	1	94,36
984200000	50	2"	50	140	103	2	1	1900	1	141,39



VALORE CV / KV PER FILTRI A Y FILETTATI

CODICE CODE	DN	CV US gallon / min	KV m ³ / h
984102000	1/2"	4,55	3,91
984304000	3/4"	10,64	9,15
984100000	1"	19,72	16,96
984114000	1" 1/4	31,50	27,09
984112000	1" 1/2	46,42	39,92
984200000	2"	86,77	74,62

Cv = portata in US galloni per minuto di acqua alla temperature di 60° F con una perdita di carico sul filtro di 1 psi.

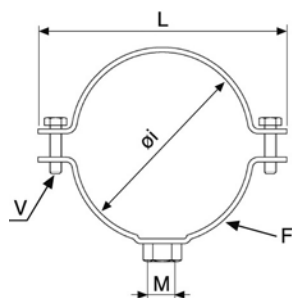
Kv = portata in m³/h per acqua alla temperature tra 5 e 40°C con una perdita di carico sul filtro di 1 bar

$$Kv = 0,86 \times Cv \text{ Valvole per liquidi: } Q \text{ (m}^3\text{/h)} = Kv \cdot \sqrt{DP \text{ (bar)}}$$

POS.	Particolare – Detail	Materiale – Material
1	Corpo – Body	AISI 316 (CF8M) – 1.4408 (1.4401)
2	Filtro – Screen	AISI 316 – 1.4401
3	Guarnizione – Gasket	PTFE
4	Stelo – Bonnet	AISI 316 (CF8M) – 1.4408 (1.4401)
5	O-ring – O-ring	FLUOROELASTOMERO FKM
6	Scarico – Blow off	AISI 316 (CF8M) – 1.4408 (1.4401)

COLLARI E FISSAGGI

COLLARS AND FIXING SYSTEMS • ROHRSCHELLEN UND BEFESTIGUNG
COLLIERS ET ARTICLES DE FIXATION • ABRAZADERAS Y ARTICULOS DE FIJACIÓN



155

A 50 50

Collare fissaggio tubo con vite e tassello

Clamp with bolt-wood screw and plug

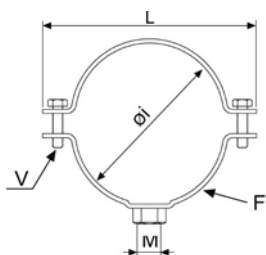
Rohrschellen mit Holzschraube und Dübel

Collier de fixation avec cheville et vis fer-bois

Abrazadera con taco ni tornillo

Materiale: AISI 304 / W. 1.4301

CODICE CODE	DN inch	Øi mm	M	T mm	S mm	V mm	F Lg x Sp mm	L mm	g	Box	€
155308304	3/8"	16 - 18	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	53,5	79	100	2,96
155102304	1/2"	20 - 22	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	58	79	100	2,96
155304304	3/4"	25 - 28	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	63,5	84	100	3,22
155100304	1"	31 - 35	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	70	89	50	3,58
155114304	1" 1/4	39 - 43	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	79	94	50	3,86
155112304	1" 1/2	45 - 48,5	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	85	99	50	4,12
155200304	2"	58 - 61	M 8	10 x 70	M 8 x 90	M 6 x 20	20 x 2,5	97	107	50	4,49
155212304	2 1/2"	73 - 76,5	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	115	119	20	7,46
155300304	3"	86 - 89	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	128	300	20	8,30
155312304	3 1/2"	99 - 103	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	148	320	20	9,60
155400304	4"	110 - 115	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	153,5	330	20	10,66
155500304	5"	139 - 143	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	198	310	10	13,88
155600304	6"	166 - 170	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	230	360	10	15,51
155800304	8"	217 - 221	M 10	14 x 70	M 10 x 120	M 6 x 25	30 x 2,5	281	450	10	19,36



156

A 50 50

Collare fissaggio tubo

Clamp

Rohrschelle

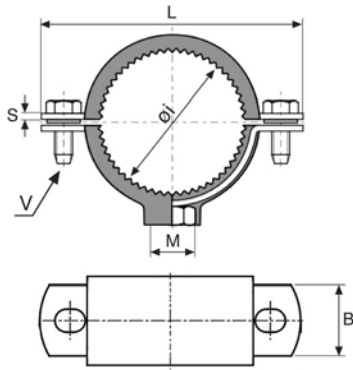
Collier de fixation

Abrazadera

Materiale: AISI 304 / W. 1.4301

CODICE CODE	DN inch	Øi mm	M	V mm	F Lg x Sp mm	L mm	g	Box	€
156308304	3/8"	16 - 18	M 8	M 6 x 20	20 x 2,5	53,5	60	50	2,71
156102304	1/2"	20 - 22	M 8	M 6 x 20	20 x 2,5	58	68	50	2,61
156304304	3/4"	25 - 28	M 8	M 6 x 20	20 x 2,5	63,5	76	50	2,70
156100304	1"	31 - 35	M 8	M 6 x 20	20 x 2,5	70	78	50	3,02
156114304	1" 1/4	39 - 43	M 8	M 6 x 20	20 x 2,5	79	94	50	3,34
156112304	1" 1/2	45 - 48,5	M 8	M 6 x 20	20 x 2,5	85	100	50	3,61
156200304	2"	58 - 61	M 8	M 6 x 20	20 x 2,5	97	114	50	3,93
156212304	2 1/2"	73 - 76,5	M 10	M 6 x 25	30 x 2,5	115	204	20	6,77
156300304	3"	86 - 89	M 10	M 6 x 25	30 x 2,5	128	236	20	7,39
156312304	3 1/2"	99 - 103	M 10	M 6 x 25	30 x 2,5	148	242	20	8,38
156400304	4"	110 - 115	M 10	M 6 x 25	30 x 2,5	153,5	268	20	8,56
156500304	5"	139 - 143	M 10	M 6 x 25	30 x 2,5	198	332	10	12,44
156600304	6"	166 - 170	M 10	M 6 x 25	30 x 2,5	230	390	10	14,24
156800304	8"	217 - 221	M 10	M 6 x 25	30 x 2,5	281	484	10	17,57

A 50 50



156/G

Collare con gomma

Clamp with rubber

Rohrschelle mit Gummieinlage

Collier de fixation garniture isophonique

Abrazadera isofónica

Materiale: collare, viti e dadi: AISI 304 / W. 1.4301

Gomma Vulcanizzata: EPDM nera durezza 55 Shore

Temperatura di resistenza gomma: (-20°C/+120°C)

CODICE CODE	DN inch	Øi mm	M	V mm	B mm	L mm	S mm			€
156150304G	Ø 15 mm	15 - 18	M 8	M 6 x 20	20	58	2	72	50	5,06
156308304G	3/8"	16 - 18	M 8	M 6 x 20	20	58	2	76	50	5,06
156102304G	1/2"	20 - 24	M 8	M 6 x 20	20	63,5	2	86	50	5,16
156304304G	3/4"	25 - 28	M 8	M 6 x 20	20	70	2	94	50	5,36
156100304G	1"	31 - 35	M 8	M 6 x 20	20	79	2	112	50	5,68
156114304G	1" 1/4	39 - 43	M 8	M 6 x 20	20	85	2	120	50	6,61
156112304G	1" 1/2 - 54 mm	47 - 54	M 8	M 6 x 25	20	97	2	142	50	7,22
156200304G	2"	58 - 61	M 8	M 6 x 20	20	107	2	156	20	7,84
156212304G	2 1/2"	73 - 76,5	M 10	M 6 x 25	30	128	2	308	10	10,96
156300304G	3"	86 - 89	M 10	M 6 x 25	30	148	2	346	10	11,88
156400304G	4"	110 - 115	M 10	M 6 x 25	30	166	2	382	10	14,34

A 50 50

158/KIT

Kit vite ferro-legno + tassello + dado

Kit screw + plug + back nut

Kit Holzschraube + Dübel + 6-Kunt Gegenmutter

Kit vis battente + cheville + écrou hexagonal

Kit tornillo + taco + tuerca hexagonal

Materiale: AISI 304 / W. 1.4301



CODICE CODE	Tassello Plug	Vite Screw	Dado Back nut			€
158216008K	10 x 70	M 8 x 100	M 8	72	200 kit	4,35
158216010K	14 x 70	M 10 x 120	M 10	140	100 kit	6,02

Kit : n° 2 tasselli/plugs, n° 2 viti/screws, n° 2 dadi/back nuts

A 50 50

158/216

Vite ferrolegno

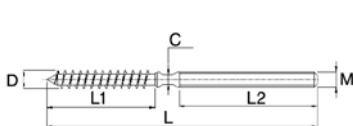
Bolt-wood screw

Holzschraube

Vis double filet

Tornillo doble rosca

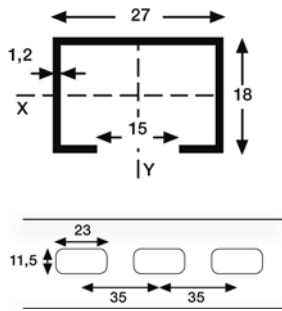
Materiale: AISI 304 / W. 1.4301



CODICE CODE	M	L mm	L1 mm	L2 mm	C mm	D mm			€
158216008	M 8	100	63	23	5	8	27	100	1,19
158216010	M 10	120	60	45	7	10	54	100	1,77

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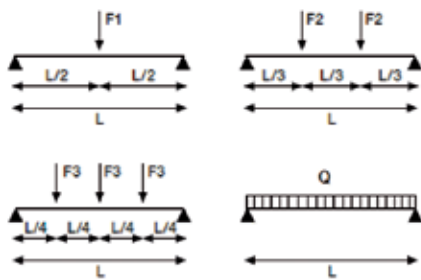
157

A 50 50

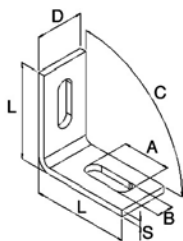
Profilo 2 m
Fixing rail 2 m
Montageschienen 2 m
Rail 2m
Guía perforada 2 m

Materiale: AISI 304 / W. 1.4301

CODICE CODE	Dimensioni Dimensions	Sezione Section cm ²	Jx cm ⁴	Jy cm ⁴	Wx cm ³	Wy cm ³			€
157027000	27 x 18 x 1,2	0,84	0,36	0,95	0,33	0,70	0,55	6 barre	77,67



157027000	L (mm)			
27x18x1,2	500	1000	1500	2000
F1	41	21	10	6
F2	29	23	6	4
F3	21	9	5	3
Q	82	42	20	12



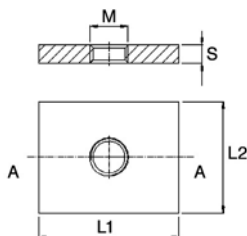
158/212

A 50 50

Angolare per profilo
Connection plate
Montage-winkel
Equerre
Escuadra de montaje

Materiale: AISI 304 / W. 1.4301

CODICE CODE	L mm	S mm	A mm	B mm	α gradi α degrees	D mm			€
158212045	50	5	25	10	135°	25	78	100	7,41
158212090	54	5	25	10	90°	25	78	100	7,41



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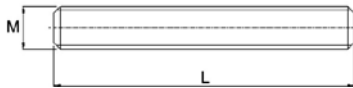
A 50 50

Dado rettangolare
Rectangular nut
Mutter
Écrou rectangulaire
Tuerca guía

Materiale: AISI 304 / W. 1.4301

Per profili / For fixing rails: 27/18

CODICE CODE	M	L1 mm	L2 mm	S mm			€
158213008	M 8	30	24	4	22	100	1,91
158213010	M 10	30	24	4	20	100	1,91



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A 50 50

Tronchetto filettato

Threaded rod

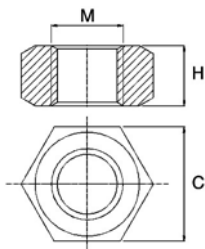
Gewindestange

Tige filetée

Espárrago separador

Materiale: AISI 304 / W. 1.4301

CODICE CODE	M	L mm	g	Box	€
158219008	M 8	30	10	100	1,97
158219010	M 10	30	14	100	3,41



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A 50 50

Dado esagonale medio

Back nut

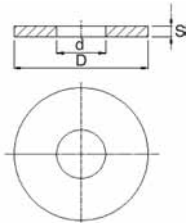
6-Kant Gegenmutter

Écrou hexagonal

Tuerca hexagonal

Materiale: AISI 304 / W. 1.4301

CODICE CODE	M	C mm	H mm	g	Box	€
158215008	M 8	13	6,5	4	100	0,37
158215010	M 10	17	8	10	100	0,44



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A 50 50

Rondella piana

Washer

Unterlegscheibe

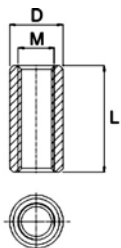
Rondelle

Arandela plana

Norma: DIN 9021

Materiale: AISI 304 / W. 1.4301

CODICE CODE	D mm	d mm	S mm	g	Box	€
158218008	24	8,4	2	4	100	0,40
158218010	30	10,5	2,5	12	100	0,70



158/220

A 50 50

Manicotto di congiunzione

Stud connector

Einschlaganker

Raccord de jonction FF

Manguito separador

Materiale: AISI 304 / W. 1.4301

CODICE CODE	M	D mm	L mm	g	Box	€
158220008	M 8	11	30	12	100	2,42
158220010	M 10	13	30	15	100	2,51

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A 50 50

158/264

Barra filettata

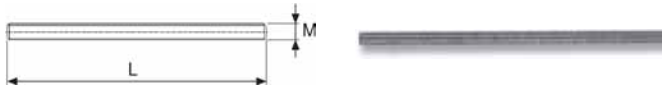
Threaded rod

Gewindestange

Tige filetée

Varilla roscada

Materiale: AISI 304 / W. 1.4301



CODICE CODE	M	L mm			€
158264008	M 8	1000	3120	50	11,40
158264010	M 10	1000	4940	25	17,96

A 50 50

158/263

Flangia a muro

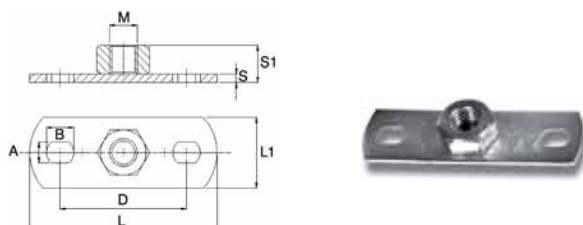
Fixing flange


Wandflansche

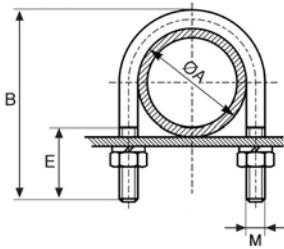
Base (point fixe) de fixation

Pletina fijación

Materiale: AISI 304 / W. 1.4301



CODICE CODE	M	L mm	L1 mm	S mm	S1 mm	D mm	A x B mm			€
158263008	M 8	70	20	2	8,5	53	6,5 x 8,5	26	100	2,94
158263010	M 10	70	20	2	10	53	6,5 x 8,5	30	100	3,45



159

A 50 50

Cavallotto per fissaggio tubi

U-bolt clamp

Rundstahlbügel

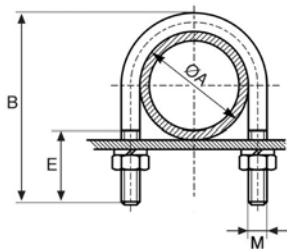
Étrier avec écrous

Abarcon

Materiale: AISI 304 / W. 1.4301

Nota: Completo di dado DIN 934 e rondella "grover"

CODICE CODE	DN inch	M	A mm	B mm	E mm	g	Box	€
159308304	3/8"	M 6	18	50	35	25	100	1,91
159102304	1/2"	M 6	22	53	35	27	100	2,00
159304304	3/4"	M 6	28	59	35	31	100	2,20
159100304	1"	M 6	34	65	35	34	100	2,32
159114304	1" 1/4	M 6	43	74	35	39	100	2,42
159112304	1" 1/2	M 8	49	85	40	80	100	2,84
159200304	2"	M 8	61	99	40	94	50	4,73
159212304	2 1/2"	M 8	77	113	40	109	50	5,55
159300304	3"	M 8	90	126	40	122	50	6,18
159400304	4"	M 10	115	155	40	235	25	9,31
159500304	5"	M 10	144	184	40	281	25	11,82
159600304	6"	M 10	170	210	40	323	25	13,50
159800304	8"	M 10	221	259	40	401	25	16,47
1591000304	10"	M 10	275	313	40	487	25	19,00



159/M

A 50 50

Cavallotto per fissaggio tubi

U-bolt clamp

Rundstahlbügel

Étrier avec écrous

Abarcon

Materiale: AISI 304 / W. 1.4301

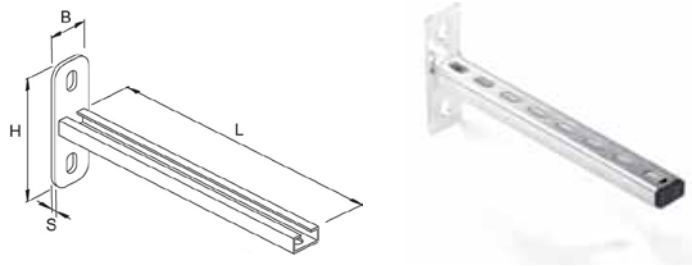
Nota: Completo di dado DIN 934 e rondella "grover"

CODICE CODE	D mm	M	A mm	B mm	E mm	g	Box	€
1590038304	38	M 6	39	70	35	37	100	2,71
1590054304	54	M 8	55	97	40	91	50	4,76
1590065304	65	M 8	66	99	40	95	50	5,20
1590070304	70	M 8	71	102	40	98	50	5,37
1590084304	84	M 8	85	117	40	113	50	6,37
1590104304	104	M 10	105	149	40	224	25	10,53
1590129304	129	M 10	130	170	40	259	25	12,52
1590154304	154	M 10	155	194	40	297	25	14,09
1590204304	204	M 10	206	244	40	377	25	16,83
1590254304	254	M 10	256	294	40	456	25	20,12
1590304304	304	M 10	306	344	50	536	25	23,06
1590354304	354	M 10	356	407	50	627	25	27,65



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231/32

A 50 50

Mensola saldata a parete 32x20x2

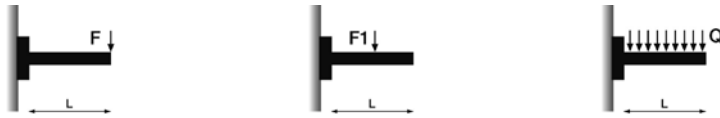
Wall bracket

Fertigkonsole

Console

Soporte

Materiale: AISI 304 / W. 1.4301



CODICE CODE	L mm	H mm	B mm	S mm	F DaN	F1 DaN	Q DaN			€
231280304	280	120	40	4	40	75	75	436	20	28,65

Versione con tappo di testa montato.

Raccorderie Metalliche garantisce le portate di carico fatto salvo il corretto ancoraggio alla parete.

1 DaN ≈ 1 Kg



231/40

A 50 50

Mensola saldata a parete 40x60x2

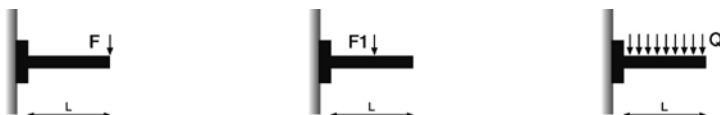
Wall bracket

Fertigkonsole

Console

Soporte

Materiale: AISI 304 / W. 1.4301



CODICE CODE	L mm	H mm	B mm	S mm	F DaN	F1 DaN	Q DaN			€
231600304	600	180	80	6	120	240	240	2230	1	114,56

Versione con tappo di testa montato.

Raccorderie Metalliche garantisce le portate di carico fatto salvo il corretto ancoraggio alla parete.

1 DaN ≈ 1 Kg



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