



STAINLESS STEEL
PIPES AND FITTINGS

PRODUCT CATALOGUE

STAINLESS STEEL TUBES AND FITTINGS

WENZHOU KAIXIN METAL CO.,LTD

*Please refer to our website for the latest edition

STAINLESS STEEL TUBES AND FITTINGS

Wenzhou Kaixin Metal CO.,LTD has been working in the stainless steel world for more than 15 years . As a result of this experience our company is able to offer a competitive product which meets the most important quality requirements in the international markets.

Our main challenges are to know about the concrete needs of our customers, to adapt our products and processes to the new technologies and to make a constant effort in improving our customer service.

Both our production and quality control processes are certified by TÜV according to the ISO 9001 DNV. We also hold the main European Approvals for our products and processes: AD Merkblatt (Germany), 97/23/CE Pressure Equipments Directive, CERTIF (Portugal), DVGW (Germany), SVGW, ÖVGW, Nume-press TÜV product certificate (Spain and Portugal), LLOYDS, WATERMARK, SITAC, CSIRO, NSF, FM, WRAS, STO, ABS and DNV Approval for ships.

KXINOX PRESS PIPELINE SYSTEM

We are presenting in this catalogue our range of **KXINOXPRESS** products, the stainless steel tube and Pressfitting system which allows making facilities in a very easy way, without using welding or threads, saving a considerable amount of time and money.

Our factory and warehouse, located in Barcelona, has an important stock at our customer's disposal, so delivery terms are extremely short. As we are manufacturers, we can also offer specialized products to our customers when needed.

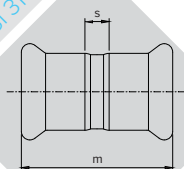
These are the main applications of our system: **compressed air, heating facilities, sanitation facilities, fire-extinguishing system (sprinkler), solar energy, plumbing, industrial facilities, shipping facilities, mining and gas.**



1



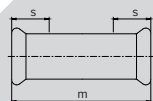
MAT: AISI 316L/304



2



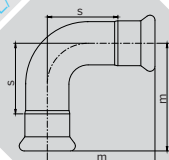
MAT: AISI 316L/304



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MAT: AISI 316L/304



COUPLING

	Dimensions	m	s	N° pieces/Bag	Model. No.
	15	49	8	20	KX25011508
	18	50	8	20	KX25011802
	22	50.5	8	20	KX25012210
◀ FM ▶	28	55	8	20	KX25012817
◀ FM ▶	35	70	18	10	KX25013509
◀ FM ▶	42	78	18	4	KX25014216
◀ FM ▶	54	85.5	18	4	KX25015422
◀ FM ▶	76.1	140.5	33	1	KX25017618
◀ FM ▶	88.9	160	45	1	KX25018819
◀ FM ▶	108	197	58	1	KX250110815
	139.7	250	54	1	KX250113926
	168.3	300	64	1	KX250116814

SLIP COUPLING

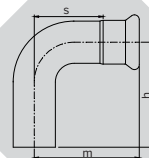
	Dimensions	m	s	N° pieces/Bag	Model. No.
	15	80	27.5	20	KX25021503
	18	80	27.5	20	KX25021809
	22	71	19.5	20	KX25022216
◀ FM ▶	28	84	22	20	KX25022808
◀ FM ▶	35	99	26	10	KX25023510
◀ FM ▶	42	114	30	4	KX25024213
◀ FM ▶	54	136	34	4	KX25025415
◀ FM ▶	76.1	226	54	1	KX25027614
◀ FM ▶	88.9	255	58	1	KX25028826
◀ FM ▶	108	300	71.5	1	KX250210818

90° F-F ELBOW

	Dimensions	m	s	N° pieces/Bag	Model.No.
	15	48	28	20	KX25031509
	18	52	32	20	KX25031813
	22	61	40	20	KX25032215
◀ FM ▶	28	71.5	49	10	KX25032817
◀ FM ▶	35	74	48	10	KX25033512
◀ FM ▶	42	86	56	4	KX25034210
◀ FM ▶	54	105.5	71.5	2	KX25035416
◀ FM ▶	76.1	177	123.5	1	KX25037618
◀ FM ▶	88.9	181	123	1	KX25038820
◀ FM ▶	108	214	140	1	KX250310822
	139.7	314	216	1	KX250313926
	168.3	386	268	1	KX250316828

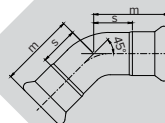
90° M-F ELBOW

	Dimensions	m	h	s	N° pieces/Bag	Model. No.
	15	48	67	28	20	KX25041509
	18	52	65	32	20	KX25041813
	22	61	74	40	20	KX25042216
◀ FM ▶	28	71.5	82	49	10	KX25042818
◀ FM ▶	35	74	85	48	10	KX25043510
◀ FM ▶	42	86	96.5	56	4	KX25044214
◀ FM ▶	54	105	113.5	71.5	2	KX25045417
◀ FM ▶	76.1	177	195	123.5	1	KX25047620
◀ FM ▶	88.9	181	202	123	1	KX25048822
◀ FM ▶	108	214	240	140	1	KX250410824
	139.7	314	322	216	1	KX250413926
	168.3	386	404	268	1	KX250416821



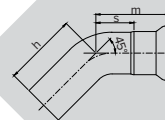
45° F-F ELBOW

	Dimensions	m	s	N° pieces/Bag	Model. No.
	15	34.5	14.5	20	KX25051507
	18	36	16	20	KX25051806
	22	41	20	20	KX25052209
◀ FM ▶	28	46	24	10	KX25052811
◀ FM ▶	35	49.4	23.4	10	KX25053513
◀ FM ▶	42	56.7	26.7	4	KX25054216
◀ FM ▶	54	66.5	33	2	KX25055415
◀ FM ▶	76.1	111	57.5	1	KX25057618
◀ FM ▶	88.9	114	56	1	KX25058820
◀ FM ▶	108	138	64	1	KX250510826
	139.7	203	105	1	KX250513922
	168.3	252	134	1	KX250516824



45° M-F ELBOW

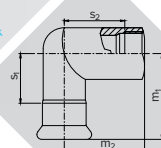
	Dimensions	m	h	s	N° pieces/Bag	Model. No.
	15	34.5	47	14.5	20	KX25061508
	18	36	48.5	16	20	KX25061810
	22	41.0	52	20	20	KX25062212
◀ FM ▶	28	46	58	24	10	KX25062815
◀ FM ▶	35	49.4	60.4	23.4	10	KX25063516
◀ FM ▶	42	56.7	69.7	26.7	4	KX25064218
◀ FM ▶	54	66.5	75.4	33	2	KX25065413
◀ FM ▶	76.1	111	128	57.5	1	KX25067621
◀ FM ▶	88.9	114	135	56	1	KX25068823
◀ FM ▶	108	138	169	64	1	KX250610826
	139.7	203	210	105	1	KX250613924
	168.3	252	253	134	1	KX250616820



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MAT: AISI 316L/304



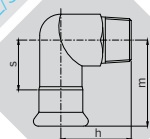
FEMALE ANGLE ADAPTOR

Dimensions	m ₁	m ₂	s ₁	s ₂	N° pieces/Bag	Model. No.
15-Rp 1/2"	57	37	37	24	20	KX2507151/208
18-Rp 1/2"	57	39	37	26	20	KX2507181/211
18-Rp 3/4"	59	46	39	31	10	KX2507183/416
22-Rp 3/4"	61,0	46	39	31	10	KX2507223/415
◀ FM ▶ 28-Rp 1"	67	54	44	37	10	KX250728109
◀ FM ▶ 35-Rp 1 1/4"	75	63	49	44	10	KX25073511/413

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MAT: AISI 316L/304



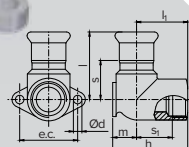
MALE ANGLE ADAPTOR

Dimensions	m	h	s	N° pieces/Bag	Model. No.
15-R 1/2"	57	37	37	20	KX2508151/210
18-R 1/2"	57	39	37	20	KX2508181/212
18-R 3/4"	59	46	39	10	KX2508183/416
22-R 3/4"	61,0	46	39	10	KX2508223/415
◀ FM ▶ 28-R 1"	67	54	44	10	KX250828122
◀ FM ▶ 35-R 1 1/4"	75	63	49	10	KX25083511/420
◀ FM ▶ 42-R 1 1/2"	84	67	54	2	KX25084211/225
◀ FM ▶ 54-R 2"	93	78	60	2	KX250854228

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MAT: AISI 316L/304

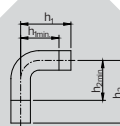


F ELBOW WITH WALLNUT

Dimensions	m	h	l ₁	l	Ød	e.c.	s	s ₁	N° pieces/Bag	Model. No.
NW-15-Rp 1/2"	14	44	30	50	5	34	28	17	20	KX2509151/216
NW-18-Rp 1/2"	14	44	30	50	5	34	30	17	20	KX2509181/218
NW-22-Rp 3/4"	18	52,0	34	55,0	6	40	33	20	20	KX2509223/426

90° ELBOW WITH PLANE ENDS

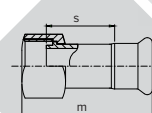
	Dimensions	h_1	$h_{1min.}$	h_2	$h_{2min.}$	N° pieces/Bag	Model. No.
	NSF 15	70	58	120	58	20	KX25101509
	NSF 18	70	63	120	63	20	KX25101810
	NSF 22	70	70	120	70	10	KX25102216
◀ FM ▶	NSF 28	80	80	120	80	10	KX25102813
◀ FM ▶	NSF 35	120	100	200	100	4	KX25103517
◀ FM ▶	NSF 42	150	120	250	120	2	KX25104219
◀ FM ▶	NSF 54	200	145	300	145	2	KX25105421
	NSF 76.1	195	-	195	-	1	KX25107626
	88.9	202	-	202	-	1	KX25108822
	108	240	-	240	-	1	KX251010825



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VALVE CONECT. WITH SWIVEL IN STAINLESS

	Dimensions	m	s	N° pieces/Bag	Model. No.
	15-Rp 1/2"	63.5	37.5	10	KX2511151/206
	18-Rp 1/2"	62	37	10	KX2511181/208
	18-Rp 3/4"	61	38	10	KX2511183/410
	22-Rp 3/4"	64,0	39.5	10	KX2511223/416
◀ FM ▶	28-Rp 1"	69.5	43.5	10	KX251128112
◀ FM ▶	35-Rp 1 1/4"	76	42	4	KX25113511/414
◀ FM ▶	42-Rp 1 1/2"	82.5	46	4	KX25114211/218
◀ FM ▶	54-Rp 2"	88	50	4	KX251154220
◀ FM ▶	54-Rp 2 1/2"	105	52.5	1	KX25115421/223
◀ FM ▶	76.1-Rp 2 1/2"	185.5	113	1	KX25117621/226
	88.9-Rp 3	186	108.5	1	KX251188336

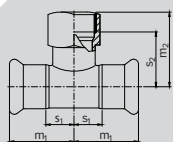


11

12



MAT: AISI 316L/304

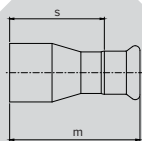


F TEE THREADED ADAPTOR

	Dimensions	m ₁	m ₂	s ₁	s ₂	(*)	Model. No.
NSF	15-Rp 1/2"-15	32	36	12	23	20	KX2512151/209
NSF	18-Rp 1/2"-18	34	37	14	24	20	KX2512181/216
NSF	18-Rp 3/4"-18	34	41	14	26	20	KX2512183/413
NSF	22-Rp 1/2"-22	37,5	39	16	26	20	KX2512221/210
NSF	22-Rp 3/4"-22	37,5	44	16	29	20	KX2512223/417
◀ FM ▶ NSF	28-Rp 1/2"-28	41	42	19	29	10	KX2512281/220
◀ FM ▶ NSF	28-Rp 3/4"-28	41	46	19	31	10	KX2512283/426
◀ FM ▶ NSF	28-Rp 1"-28	41	47	19	30	10	KX251228136
◀ FM ▶ NSF	35-Rp 1/2"-35	50	45	24	32	10	KX2512351/228
◀ FM ▶ NSF	35-Rp 3/4"-35	50	50	24	35	10	KX2512353/25
◀ FM ▶ NSF	35-Rp 1"-35	50	51	24	34	10	KX251235118
◀ FM ▶ NSF	35-Rp 1 1/4"-35	50	55	24	36	10	KX25123511/416
◀ FM ▶ NSF	42-Rp 1/2"-42	57	48	27	35	4	KX2512421/208
◀ FM ▶ NSF	42-Rp 3/4"-42	57	52	27	37	4	KX2512423/421
◀ FM ▶ NSF	42-Rp 1"-42	57	53	27	34	4	KX251242119
◀ FM ▶ NSF	42-Rp 1 1/2"-42	57	61	27	42	4	KX25124211/226
◀ FM ▶ NSF	54-Rp 1/2"-54	68	55	34	41	2	KX2512541/217
◀ FM ▶ NSF	54-Rp 3/4"-54	68	58	34	43	2	KX2512543/411
◀ FM ▶ NSF	54-Rp 1"-54	68	59	34	41	2	KX2512541215
◀ FM ▶ NSF	54-Rp 2"-54	68	76	34	47	2	KX251254218
◀ FM ▶ NSF	76.1-Rp 3/4"-76.1	113	71	59	56	1	KX2512763/415
◀ FM ▶ NSF	76.1-Rp 2"-76.1	113	91	59	62	1	KX251276222
◀ FM ▶ NSF	88.9-Rp 3/4"-88.9	128	78	70	63	1	KX2512883/419
◀ FM ▶ NSF	88.9-Rp 2"-88.9	128	97	70	68	1	KX251288223
◀ FM ▶ NSF	108-Rp 3/4"-108	150	87	81	72	1	KX25121083/407
◀ FM ▶ NSF	108-Rp 2"-108	150	107	81	78	1	KX2512108228
◀ FM ▶ NSF	139.7-2"-139.7	197	123	99	94	1	KX2512139229
◀ FM ▶ NSF	139.7-3/4-139.7	197	105,5	99	90,5	1	KX25121393/418

(*) N° pieces/Bag

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MF REDUCER

D	m	s	(*)	Model. No.	D	m	s	(*)	Model. No.
18-15	62	42	20	KX2513181509	76.1-22	122	100.5	1	KX2513762206
22-15	64	44	20	KX2513221516	76.1-28	123	101	1	KX2513762808 ◀ FM ▶
22-18	60	40	20	KX2513221818	76.1-35	126	100	1	KX2513763516 ◀ FM ▶
28-15	68	48	20	KX2513281515	76.1-42	130	100	1	KX2513764226 ◀ FM ▶
28-18	66	46	20	KX2513281810	76.1-54	132	98	1	KX2513765412 ◀ FM ▶
28-22	65	45.5	20	KX2513282213	88.9-42	159	129	1	KX2513884219 ◀ FM ▶
35-15	77	57	10	KX2513351521	88.9-54	162	128	1	KX2513885415 ◀ FM ▶
35-18	77	57	10	KX2513351826	88.9-76.1	185	131	1	KX2513887613 ◀ FM ▶
35-22	82,5	61.5	10	KX2513352215	108-54	179	145	1	KX25131085419 ◀ FM ▶
35-28	74	52	10	KX2513352821 ◀ FM ▶	108-76.1	198	145	1	KX25131087615 ◀ FM ▶
42-15	85	65	4	KX2513421518	108-88.9	206	148	1	KX25131088817 ◀ FM ▶
42-18	87	67	4	KX2513421820	139.7-76.1	347	293	1	KX25131397622
42-22	88,0	66.5	4	KX2513422210 ◀ FM ▶	139.7-88.9	340	282	1	KX25131398827
42-28	82	60	4	KX2513422813 ◀ FM ▶	139.7-108	307	236	1	KX251313910811
42-35	88	62	4	K X 215423525	168.3-76.1	278	210	1	KX25131687624
54-15	92	72	4	KX2513541528	168.3-88.9	379	321	1	KX25131688828
54-18	93	72,0	4	KX2513541826	168.3-108	360	289	1	KX251316810821
54-22	93,5	72.5	4	KX2513542215	168.3-139.7	422	324	1	KX251316813915
54-28	93	71	4	KX2513542816 ◀ FM ▶					
54-35	101	75	4	KX2513543511 ◀ FM ▶					
54-42	101	71	4	K X 21544216 ◀ FM ▶					

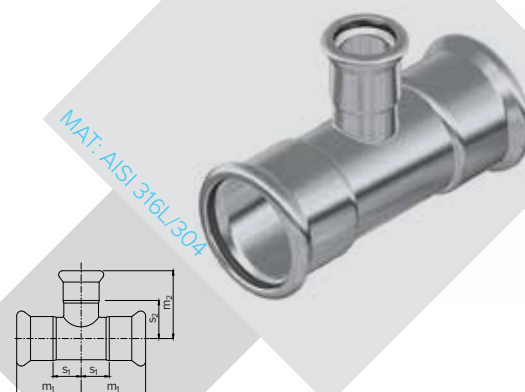
(*) N° pieces/Bag

REDUCING TEE

	Dimensions	m ₁	m ₂	s ₁	s ₂	(*)	Model. No.
	18-15-18	34	40	14	20	20	KX251418151809
	22-15-22	37.5	42	16	22	20	KX251422152211
	22-18-22	37.5	42	16	22	20	KX251422182216
	28-15-28	41	45	19	25	10	KX251428152820
	28-18-28	41	45	19	25	10	KX251428182818
	28-22-28	41	46,5	19	25	10	KX251428222815
	35-15-35	50	48	24	28	10	KX251435153519
	35-18-35	50	48	24	28	10	KX251435183526
	35-22-35	50	49,0	24	28	10	KX251435223522
◀ FM ▶	35-28-35	50	51	24	28	10	KX251435283517
	42-15-42	57	51,5	27	31,5	4	KX251442154223
	42-18-42	57	52	27	31	4	KX251442184213
	42-22-42	57	52,0	27	31	4	KX251442224236
◀ FM ▶	42-28-42	57	53	27	31	4	KX251442284230
◀ FM ▶	42-35-42	57	57	27	31	4	KX251442354228
	54-15-54	68	56,5	34	37,5	2	KX251454155419
	54-18-54	68	56,5	34	37,5	2	KX251454185424
	54-22-54	68	58,0	34	37,5	2	KX251454225423
◀ FM ▶	54-28-54	68	60	34	38	2	KX251454285420
◀ FM ▶	54-35-54	68	63	34	37	2	KX251454355426
◀ FM ▶	54-42-54	68	67	34	37	2	KX251454425428
	76.1-22-76.1	113	76,5	59	48	1	KX251476227616
◀ FM ▶	76.1-28-76.1	113	72	59	49	1	KX251476287618
◀ FM ▶	76.1-35-76.1	113	74	59	48	1	KX251476357620
◀ FM ▶	76.1-42-76.1	113	76	59	46	1	KX251476427621
◀ FM ▶	76.1-54-76.1	113	83	59	46,7	1	KX251476547623
	88.9-22-88.9	128	75	72	55	1	KX251488228815
◀ FM ▶	88.9-28-88.9	128	79	72	56	1	KX251488288818
◀ FM ▶	88.9-35-88.9	128	81	72	55	1	KX251488358820
◀ FM ▶	88.9-42-88.9	128	83	72	53	1	KX251488428822
◀ FM ▶	88.9-54-88.9	128	90	72	53,7	1	KX251488548823
◀ FM ▶	88.9-76.1-88.9	128	115	72	63	1	KX251488768826
	108-22-108	150	86,0	81	64	1	KX25141082210816
◀ FM ▶	108-28-108	150	88	81	65	1	KX25141082810818
◀ FM ▶	108-35-108	150	90	81	64	1	KX25141083510819
◀ FM ▶	108-42-108	150	95	81	65	1	KX25141084210820
◀ FM ▶	108-54-108	150	99	81	65	1	KX25141085410822
◀ FM ▶	108-76.1-108	150	126,5	81	73	1	KX25141087610826
◀ FM ▶	108-88.9-108	150	136	81	74	1	KX25141088810828
	139.7-76.1-139.7	197	143	99	88	1	KX25141397613911
	139.7-88.9-139.7	197	153	99	95	1	KX25141398813913
	139.7-108-139.7	197	167	99	96	1	KX251413910813916
	168.3-76.1-168.3	257	157	139	103	1	KX25141687616822
	168.3-88.9-168.3	257	167	139	110	1	KX25141688816823
	168.3-108-168.3	257	182	139	111	1	KX251416810816824
	168.3-139.7-168.3	257	211	139	113	1	KX251416813916828

(*) N° pieces/Bag

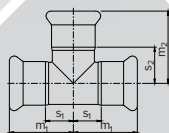
14



15



MAT: AISI 316L/304



EQUAL TEE

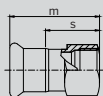
◀ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶

Dimensions	m ₁	m ₂	s ₁	s ₂	N° pieces/Bag	Model. No.
15	32	39	12	19	20	KX25151508
18	34	39	14	19	20	KX25151810
22	37.5	43,0	16	22,0	20	KX25152212
28	41	47	19	25	10	KX25152815
35	50	53	24	27	10	KX25153517
42	57	60	27	30	4	KX25154219
54	68	71	34	37	2	KX25155420
76.1	113	110	59	55	1	KX25157616
88.9	128	128	72	69	1	KX25158822
108	150	154	81	85	1	KX251510824
139.7	197	197	99	99	1	KX251413921
168.3	257	235	139	118	1	KX251516823

16



MAT: AISI 316L/304



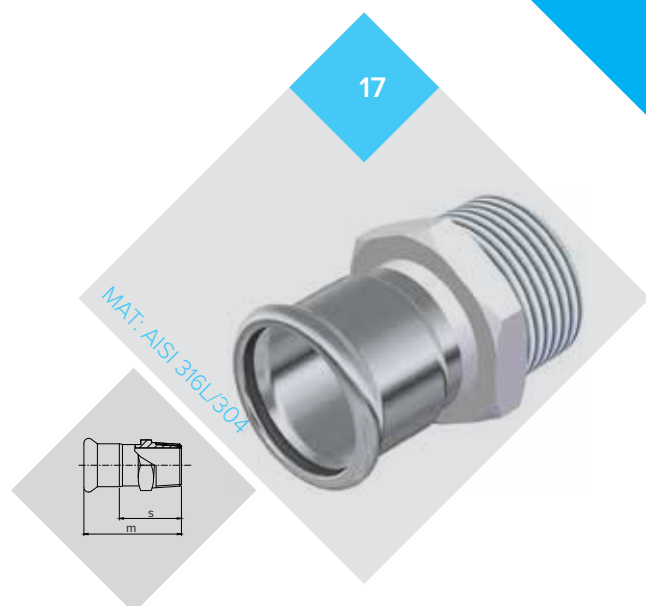
FEMALE ADAPTOR

◀ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶
 ▶ FM ▶

Dimensions	m	s	N° pieces/Bag	Model. No.
15-Rp 3/8"	54	34	20	KX2516153/808
15-Rp 1/2"	54	34	20	KX2516151/212
15-Rp 3/4"	58	38	20	KX2516153/421
18-Rp 1/2"	54	34	20	KX2516181/214
18-Rp 3/4"	58	38	20	KX2516183/422
22-Rp 1/2"	54,0	32.5	20	KX2516221/216
22-Rp 3/4"	59,0	38	20	KX2516223/423
22-Rp 1"	60,0	39.5	20	KX251622130
28-Rp 3/4"	60	38	20	KX2516283/425
28-Rp 1"	60.5	38.5	20	KX251628132
28-Rp 1 1/4"	65	43	20	KX25162811/441
35-Rp 1"	64	38	10	KX251635135
35-Rp 1 1/4"	69	43	10	KX25163511/443
35-Rp 1 1/2"	73	47	10	KX25163511/238
42-Rp 1 1/4"	72	42	4	KX25164211/445
42-Rp 1 1/2"	77	47	4	KX25164211/233
54-Rp 1 1/2"	81	47	4	KX25165411/237
54-Rp 2"	90	56	4	KX251654213
76.1-Rp 2 1/2"	129	75.5	1	KX25167621/219
88.9-Rp 3"	118	60.5	1	KX251688352

MALE ADAPTOR

	Dimensions	m	s	Nº pieces/Bag	Model.. No.
	15-R 3/8"	48	28	20	KX2517153/809
	15-R 1/2"	53.5	33.5	20	KX2517151/212
	15-R 3/4"	57.5	37.5	20	KX2517153/421
	18-R 1/2"	53.5	33.5	20	KX2517181/214
	18-R 3/4"	58	38	20	KX2517183/423
	22-R 1/2"	54,5	33.5	20	KX2517221/213
	22-R 3/4"	58,5	37.5	20	KX2517223/425
	22-R 1"	62.0	41	20	KX251722130
◀ FM ▶	28-R 3/4"	60	38	20	KX2517283/422
◀ FM ▶	28-R 1"	63	41	20	KX251728131
◀ FM ▶	28-R 1 1/4"	67	45	20	KX2517281/441
◀ FM ▶	35-R 1"	67	41	10	KX251735135
◀ FM ▶	35-R 1 1/4"	71	45	10	KX2517351/443
◀ FM ▶	35-R 1 1/2"	74	48	10	KX2517351/238
◀ FM ▶	42-R 1 1/4"	75	45	4	KX2517421/445
◀ FM ▶	42-R 1 1/2"	78	48	4	KX2517421/236
◀ FM ▶	54-R 1 1/2"	82	48	4	KX2517541/230
◀ FM ▶	54-R 2"	84	50	4	KX251754240
◀ FM ▶	76.1-R 2 1/2"	127.5	74	1	KX251721/255
◀ FM ▶	88.9-R 3"	142	86	1	KX251788358
◀ FM ▶	108-R 4"	155	73	1	KX2517108466



FLANGES ADAPTOR

	Dimensions	D	k	b	d ₂	h	n*	z	(*)	Model. NO.
	15-DN 15	95	65	14	14	45	4	25	1	KX25181508
	18-DN 15	95	65	14	14	47	4	27	1	KX25181810
	22-DN 20	105	75	16	14	52	4	31	1	KX25182213
◀ FM ▶	28-DN 25	115	85	16	14	56	4	34	1	KX25182815
◀ FM ▶	35-DN 32	140	100	18	18	66	4	40	1	KX25183516
◀ FM ▶	42-DN 40	150	110	18	18	74	4	44	1	KX25184218
◀ FM ▶	54-DN 50	165	125	18	18	85	4	51	1	KX25185420
◀ FM ▶	76.1-DN 65	185	145	20	18	132	4	78	1	KX25187622
◀ FM ▶	88.9-DN 80	200	160	20	18	146	8	91	1	KX25188826
◀ FM ▶	108-DN 100	220	180	20	18	169	8	100	1	KX251810821

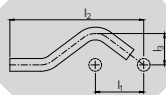
n* = Número de tal. de Ø d₂
 (*) N° pieces/Bag



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MAT: AISI 316L/304



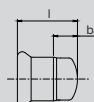
PRE-FORMED PIPE BRIDGE

Dimensions	l_1	l_2	l_3	N° pieces/Bag	Mdoel. No.
15	57	158	37	20	KX25191509
18	60	165	40	20	KX25191811
22	65	178	44	20	KX25192213
◀ FM ▶ 28	74	210	50	10	KX25192816

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MAT: AISI 316L/304



PLUG

Dimensions	l	b	N° pieces/Bag	Model. No.
15	36	16	20	KX25201509
18	36	16	10	KX25201811
22	41,5	21,5	10	KX25202213
◀ FM ▶ 28	42	20	10	KX25202816
◀ FM ▶ 35	51	25	10	KX25203518
◀ FM ▶ 42	54	24	4	KX25204220
◀ FM ▶ 54	59	25	4	KX25205421
◀ FM ▶ 76.1	90	36	1	KX25207623
◀ FM ▶ 88.9	102	45	1	KX25208826
◀ FM ▶ 108	125	56	1	KX252010828

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MAT: AISI 316L/304



AIR TUBE PIPE BRIDGE

Dimensions	b	h	N° pieces/Bag	Model. No.
15	46	208	10	KX25211509
18	54	218	10	KX25211811
22	68	246	10	KX25212216
28	86	283	10	KX25212818

PIPE BRIDGE

	Dimensions	N° pieces/Bag	Model. No.
	15	20	KX25221509
	18	20	KX25211811
	22	20	KX25212216
◀ FM ▶	28	10	KX25212818

22

MAT: AISI 316L/304



3 PCS ADAPTOR

	Dimensions	N° pieces/Bag	Model. No.
	15	20	KX25231509
	18	10	KX25231811
	22	10	KX25232213
	28	10	KX25232816
	35	10	KX25233518
	42	4	KX25234222
	54	4	KX25235426

23

MAT: AISI 316L/304



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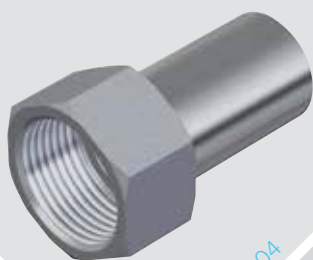
MAT: AISI 316L/304



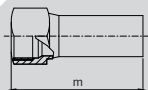
FF PIPE BRIDGE

	Dimensions	N° pieces/Bag	Model. No.
	15	20	KX25241509
	18	20	KX25241811
	22	20	KX25242213
◀ FM ▶	28	10	KX25242816

25



MAT: AISI 316L/304



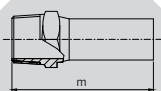
FEMALE CONNECTOR

	Dimensions	m	N° pieces/Bag	Model. No.
	15-1/2"	58	20	KX2525151/206
	18-1/2"	58	20	KX2525181/211
	18-3/4"	62	20	KX2525183/413
	22-1/2"	58	20	KX2525221/216
	22-3/4"	62	20	KX2525223/409
◀ FM ▶	28-3/4"	67	20	KX2525283/417
◀ FM ▶	28-1"	69	20	KX25252818
◀ FM ▶	35-1 1/4"	76	10	KX25253511/426
◀ FM ▶	42-1 1/2"	83	4	KX25254211/222
◀ FM ▶	54-2"	98.5	4	KX252554215

26



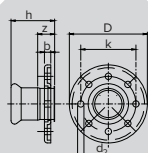
MAT: AISI 316L/304



MALE CONNECTOR

	Dimensions	m	N° pieces/Bag	Model. No.
	15-1/2"	60	20	KX2526151/210
	18-1/2"	60	20	KX2526181/211
	18-3/4"	64	20	KX2526183/416
	22-1/2"	60	20	KX2526221/215
	22-3/4"	64	20	KX2526223/418
◀ FM ▶	28-3/4"	69	20	KX2526283/413
◀ FM ▶	28-1"	71	20	KX252628108
◀ FM ▶	35-1 1/4"	81	10	KX25263511/420
◀ FM ▶	42-1 1/2"	88	4	KX25264211/216
◀ FM ▶	54-2"	93	4	KX252754231

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PRESS FLANGED ADAPTOR

	Dimensions	D	k	b	d ₂	h	n*	z	(*)	Model. No.
◀ FM ▶	54-DN 50	165	125	19	17.5	78	4	44	1	KX25275416
◀ FM ▶	76.1-DN 65	185	145	20	17.5	112	4	70	1	KX25277626
◀ FM ▶	88.9-DN 80	200	160	20	17.5	128	8	70	1	KX25278823
◀ FM ▶	108-DN 100	220	180	20	17.5	161	8	86	1	KX252710828
	139.7-DN 125	250	210	22	18	138	8	41	1	KX252713925
	168.3-DN 150	285	240	24	22	171	8	54	1	KX252716836

(*) N° pieces/Bag

FLEXIBLE TUBES

Available dimensions from 15 to 108 mm according to customers' requirements.

- Minimum length 400 mm
- Maximum length 1500 mm

28



EQUAL OR REDUCED CROSS

Available dimensions from 15 to 108 mm according to customers' requirements.

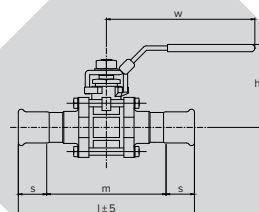
29



3 PCS SS BALL VALVE PRESS X PRESS

Dimensions	s	l	w	h	m	(*)	Model.No.
15	20	111	110	63	71	1	KX25301509
18	20	111	110	63	71	1	KX25301811
22	19.5	130	135	68	91	1	KX25302213
28	22	141	135	70	97	1	KX25302816
35	26	159	160	85	107	1	KX25303518
42	30	180	200	90	120	1	KX25304215
54	34	203	210	100	135	1	KX25305420
76.1	54	289	320	145	181	1	KX25307624
88.9	58	340	320	155	224	1	KX25308826
108	69	424	320	170	286	1	KX253010828

(*) N° pieces/Bag



30

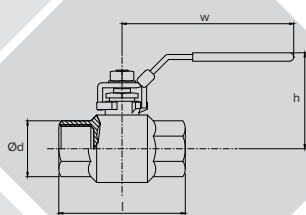


MAT: AISI 316L/304

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MAT: AISI 316L/304



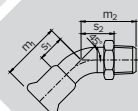
2 PCS SS BALL VALVE FULL PORT

Dimensions	NPS	d	l	h	w	Model. No.
15	1/2"	15	55	51.5	104	KX25311/209
20	3/4"	20	70	62	122	KX25313/411
25	1"	25	83	65	122	KX2531113
32	1-1/4"	32	91	82	180	KX253111/416
40	1-1/2"	38	103	88	205	KX253111/218
50	2"	50	120	106	219	KX2531220

32



MAT: AISI 316L/304



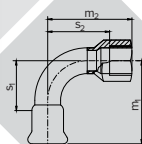
45° MALE ANGLE ADAPTOR

Dimensions	m ₁	s ₁	m ₂	s ₂	Nº pieces/Bag	Model. No.
15-R 1/2"	34.5	14	40	25	20	KX2532151/209
18-R 1/2"	36	16	41.5	26.5	20	KX2532181/213
18-R 3/4"	36	16	45.5	28.5	20	KX2532183/416
22-R 3/4"	41	20	48.5	31.5	20	KX2532223/418
◀ FM ▶ 28-R 1"	46	24	56	36	10	KX253228120

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MAT: AISI 316L/304



90° FEMALE ANGLE ADAPTOR

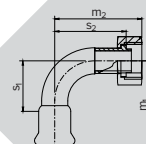
Dimensions	m ₁	s ₁	m ₂	s ₂	Nº pieces/Bag	Model. No.
15-Rp 3/8"	48	28	52	39	20	KX2533151/209
15-Rp 1/2"	48	28	52	39	20	KX2533153/811
18-Rp 1/2"	52	32	58	45	20	KX2533181/213
18-Rp 3/4"	52	32	62	47	20	KX2533183/416
22-Rp 3/4"	61	40	67	52	20	KX2533223/418
◀ FM ▶ 28-Rp 1"	71.5	49	78	61	10	KX253328120
◀ FM ▶ 35-Rp 1 1/4"	86	60	94	75	10	KX25333511/422

90° F ANGLE ADAPTOR WITH SWIVEL NUT

	Dimensions	m ₁	s ₁	m ₂	s ₂	N° pieces/Bag	Model. No.
	15-Rp 1/2"	48	28	48	39	20	KX2534151/209
	18-Rp 1/2"	52	32	62	53	20	KX2534181/211
	18-Rp 3/4"	52	32	60	51	20	KX2534183/413
◀ FM ▶	22-Rp 3/4"	61	40	70	61	20	KX2534223/416
◀ FM ▶	28-Rp 1"	71.5	49	83	73	10	KX25342818
◀ FM ▶	35-Rp 1 1/4"	86	60	101	89	10	KX25343511/420
◀ FM ▶	42-Rp 1 1/2"	112	82	126.5	115	4	KX25344211/226
	54-Rp 2"	105	71.5	119	106.5	4	KX253454228

34

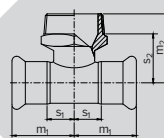
MAT: AISI 316L/304



MALE TEE THREADED ADAPTOR

	Dimensions	m ₁	m ₂	s ₁	s ₂	N° pieces/Bag	Model No.
	15-R 3/8"	32	34.5	12	21.5	20	KX2535153/816
	15-R 1/2"	32	36	12	21	20	KX2535151/218
	18-R 1/2"	34	36.5	14	21.5	20	KX2535181/212
	18-R 3/4"	34	40.5	14	23.5	20	KX2535183/426
	22-R 3/4"	35.5	43.5	16	26.5	20	KX2535223/410
◀ FM ▶	28-R 1"	41	49.5	19	29.5	10	KX253528117
◀ FM ▶	35-R 1 1/4"	50	56.5	24	34.5	10	KX25353511/413

35



MAT: AISI 316L/304



MALE THREADED CROSS

Available dimensions from 15 to 108 mm according to customers' requirements.

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MAT: AISI 316L/304

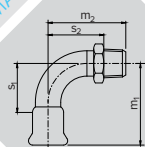
FEMALE THREADED CROSS

Available dimensions from 15 to 108 mm according to customers' requirements.

38



MAT: AISI 316L/304



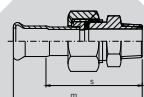
90° MALE ANGLE ADAPTOR

Dimensions	m ₁	s ₁	m ₂	s ₂	N° pieces/Bag	Model. No.
15-R 3/8"	48	28	49	36	20	KX2538153/806
15-R 1/2"	48	28	53	38	20	KX2538151/208
18-R 1/2"	52	32	57	42	20	KX2538181/213
18-R 3/4"	52	32	61	44	20	KX2538183/416
22-R 3/4"	61	40	68	51	20	KX2538223/413
◀ FM ▶ 28-R 1"	71.5	49	81	61	10	KX253828120
◀ FM ▶ 35-R 1 1/4"	86	60	96	74	10	KX25383511/436
◀ FM ▶ 42-R 1 1/2"	112	82	121	96	4	KX25384211/233
◀ FM ▶ 54-R 2"	105.2	71.5	112	85	2	KX253854225

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MAT: AISI 316L/304



MALE UNION CONNECTOR GAS

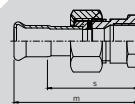
Dimensions	m	s	N° pieces/Bag	Model. No.
15-1/2"	72	52	20	KX2539151/209
15-3/4"	74.5	54.5	20	KX2539153/411
18-1/2"	74	54	20	KX2539181/213
18-3/4"	76.5	56.5	20	KX2539183/416
22-1"	83.5	64	20	KX253922118
22-3/4"	79	58	20	KX2539223/4126
◀ FM ▶ 28-1"	90.5	68.5	20	KX253928122
◀ FM ▶ 28-1 1/4"	94	72	20	KX25392811/424
◀ FM ▶ 35-1 1/4"	104.5	78.5	10	KX25393511/428
◀ FM ▶ 42-1 1/2"	113	83	4	KX25394211/236
◀ FM ▶ 54-2"	134	100	2	KX253954233

FEMALE UNION CONNECTOR GAS

	Dimensions	m	s	N° pieces/Bag	Model. No.
	15-1/2"	67	47	20	KX2540151/206
	15-3/4"	69	49	20	KX2540153/408
	18-1/2"	69	47	20	KX40181/210
	18-3/4"	71	51	20	KX40183/412
	22-1"	77	57.5	20	KX4022116
	22-3/4"	73.5	54	20	KX2540223/418
◀ FM ▶	28-1"	84.5	62.5	20	KX254028117
◀ FM ▶	28-1 1/4"	84.5	62.5	20	KX25402811/426
◀ FM ▶	35-1 1/4"	96	70	10	KX25403511/428
◀ FM ▶	42-1 1/2"	104.5	74.5	4	KX25404211/236
◀ FM ▶	54-2"	126.5	92.5	2	KX254054233

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MAT: AISI 316L/304

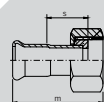


UNION GAS FEMALE THREADED

	Dimensions	m	s	N° pieces/Bag	Model. No.
	15-1/2"	63.5	34.5	20	KX41151/206
	15-3/4"	46	19.5	20	KX41153/408
	18-1/2"	65.5	34.5	20	KX41181/210
	18-3/4"	48	21.5	20	KX41183/412
	22-3/4"	65	36.5	20	KX41223/416
	22-1"	50.5	23.5	20	KX412218
	28-1"	73	39.5	20	KX412820
◀ FM ▶	28-1 1/4"	58	27.5	20	KX412811/426
	35-1 1/4"	76	38	10	KX413511/425
◀ FM ▶	35-1 1/2"	66.5	32	10	KX413511/219
	42-1 1/2"	82.5	41	4	KX414211/236
◀ FM ▶	42-2"	75	35.5	4	KX4142234
◀ FM ▶	54-2"	91	47	2	KX4154238

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MAT: AISI 316L/304

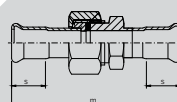


STRAIGHT UNION WITH PRESSFITTING ON BOTH ENDS

	Dimensions	m	s	N° pieces/Bag	Model. No.
	15	95	20	20	KX25421508
	18	99	20	20	KX25421810
	22	104	19.4	20	KX25422216
◀ FM ▶	28	117	22.2	20	KX25422818
◀ FM ▶	35	135.5	26	10	KX25423515
◀ FM ▶	42	152	30	4	KX25424226
◀ FM ▶	54	157	35	2	KX25425428

42

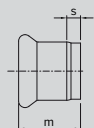
MAT: AISI 316L/304



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MAT: AISI 316L/304



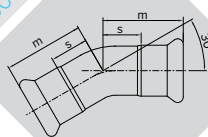
HALF COUPLING

Dimensions	m	s	Nº pieces/Bag	Model. No.
15	28	8	20	KX25431509
18	28	8	20	KX25431811
22	27.5	8	20	KX25432213
28	30.5	8	20	KX25432816
35	34	8	10	KX25433518
42	38	8	4	KX25434220
54	42	8	4	KX25435422
76.1	69.5	16	1	KX25437626
88.9	79.5	21.5	1	KX25438828
108	96.5	27.5	1	KX254310830

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MAT: AISI 316L/304



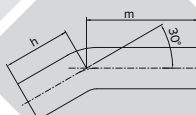
30° FEMALE-FEMALE ELBOW

Dimensions	m	s	Nº pieces/Bag	Model. No.
15	31	11	20	KX25441509
18	32	12	20	KX25441811
22	34.5	15	20	KX25442213
28	40	17.5	10	KX25442816
35	46.5	20.5	10	KX25443518
42	56.5	26.5	4	KX25444220
54	58	24	2	KX25445422
76.1	93.5	40.5	1	KX25447626
88.9	97	39.5	1	KX25448828
108	108	39	1	KX254410830

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MAT: AISI 316L/304



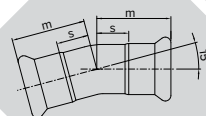
CODO DE AJUSTE 30° 30° ELBOW WITH PLAIN ENDS

Dimensions	m	h	Nº pieces/Bag	Model. No.
15	103	53	20	KX25451509
18	100	50	20	KX25451811
22	95	45	20	KX25452213
28	88.5	48.5	10	KX25452816
35	160.5	80.5	10	KX25453518
42	194.5	94.5	4	KX25454220
54	229	129	2	KX25455422
76.1	111.5	111.5	1	KX25457626
88.9	118.5	118.5	1	KX25458828
108	145	145	1	KX254510830

15° FEMALE-FEMALE ELBOW

Dimensions	m	s	Nº pieces/Bag	Model. No.
15	28.5	9	20	KX25461509
18	28.5	9.5	20	KX25461811
22	30.7	10.5	20	KX25462213
28	34	12	10	KX25462816
35	39	13	10	KX25463518
42	46	16	4	KX25464220
54	53	19	2	KX25465422
76.1	78	24.5	1	KX25467626
88.9	81.5	24	1	KX25468828
108	93.5	24	1	KX2510830

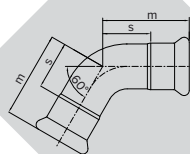
46



60° FEMALE-FEMALE ELBOW

Dimensions	m	s	Nº pieces/Bag	Model. No.
15	38	18	20	KX25471509
18	40.5	20.5	20	KX25471811
22	46.5	25.5	20	KX25472213
28	53	31	10	KX25472816
35	63	37	10	KX25473518
42	80	50	4	KX25474220
54	78	44	2	KX25475422
76.1	129	75	1	KX25477626
88.9	132.5	76	1	KX25478828
108	141.5	72.5	1	KX254710830

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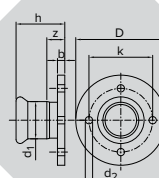


MAT: AISI 316L/304

FLANGES ADAPTOR PN6

Dimensions	D	k	b	d ₂	h	n*	z	(°)	Model. No.
15-DN 15	80	55	12	11	61	4	41	1	KX25481509
18-DN 15	80	55	12	11	46	4	26	1	KX25481811
22-DN 20	90	65	14	11	52.5	4	33	1	KX25482213
28-DN 25	100	75	14	11	52	4	30	1	KX25482816
35-DN 32	120	90	16	14	65	4	39	1	KX25483518
42-DN 40	130	100	16	14	77	4	47	1	KX25484220
54-DN 50	140	110	16	14	68	4	34	1	KX25485422
76.1-DN 65	160	130	16	14	114	4	60	1	KX25487626
88.9-DN 80	190	150	18	18	128	4	70	1	KX25488828
108-DN 100	210	170	18	18	158	4	89	1	KX254810830

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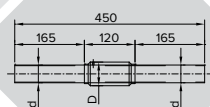
MAT: AISI 316L/304

n* = Número de tal. de Ø d₂
(*) Nº pieces/Bag

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MAT: AISI 316L/304



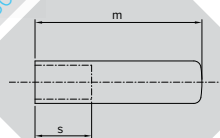
PIPE PENETRATION

Dimensions	d	D	N° pieces/Bag	Model. No.
15	15	25	1	KX25491509
18	18	30	1	KX25491811
22	22	33	1	KX25492213
28	28	37	1	KX25492816
35	35	43.5	1	KX25493518
42	42	53	1	KX25494220
54	54	69	1	KX25495422
76.1	76.1	88.5	1	KX25497626
88.9	88.9	107	1	KX25498828
108	108	131.5	1	KX254910830

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MAT: AISI 316L/304



MALE PLUG

Dimensions	s	m	N° pieces/Bag	Model. No.
15	20	59	20	KX25501509
18	21	63	20	KX25501811
22	21	66	20	KX25502213
28	24	75	10	KX25502816
35	27	83	10	KX25503518
42	32	104	4	KX25504220
54	39	118	4	KX25505423
76.1	55	172	1	KX25507626
88.9	64	192	1	KX25508828
108	78	226	1	KX255010830

60° MALE-FEMALE ELBOW

Dimensions	m	h	s	N° pieces/Bag	Model. No.
15	52	61	32	20	KX25511509
18	57	65	37	20	KX25511811
22	65	75	44	20	KX25512213
28	77	84	53	10	KX25512815
35	75	78	48	10	KX25513516
42	87	91	55	4	KX25514218
54	97	102	59	2	KX25515420
76.1	141	148	86	1	KX25517626
88.9	146	154	82	1	KX25518828
108	182	191	104	1	KX255110830

O-RINGS

Dimensions	N° pieces/Bag
15	10
18	10
22	10
28	10
35	10
42	10
54	10
76,1	4
88,9	4
108	4
139,7	1
168,3	1

NOTE: Our fittings from 15 to 54mm are fitted with an EPDM LBP-function o-ring.

WELDED TUBES

Dimensions	O.D. x wall thickness	O.D. x wall thickness
DN 12	15 x 1	15 x 0,6
DN 15	18 x 1	18 x 0,7
DN 20	22 x 1,2	22 x 0,7
DN 25	28 x 1,2	28 x 0,8
DN 32	35 x 1,5	35 x 1
DN 40	42 x 1,5	42 x 1,2
DN 50	54 x 1,5	54 x 1,2
DN 65	76,1 x 2	76,1 x 1,5
DN 80	88,9 x 2	88,9 x 2
DN 100	108 x 2	108 x 2
DN 125	139,7 x 2,6	139,7 x 2
DN 150	168,3 x 2,6	168,3 x 2

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MAT: AISI 316L/304

EPDM

FKM

HNBR

Lenght 5/6 mts
according
to norms.

MAT: AISI 316L - AISI 304

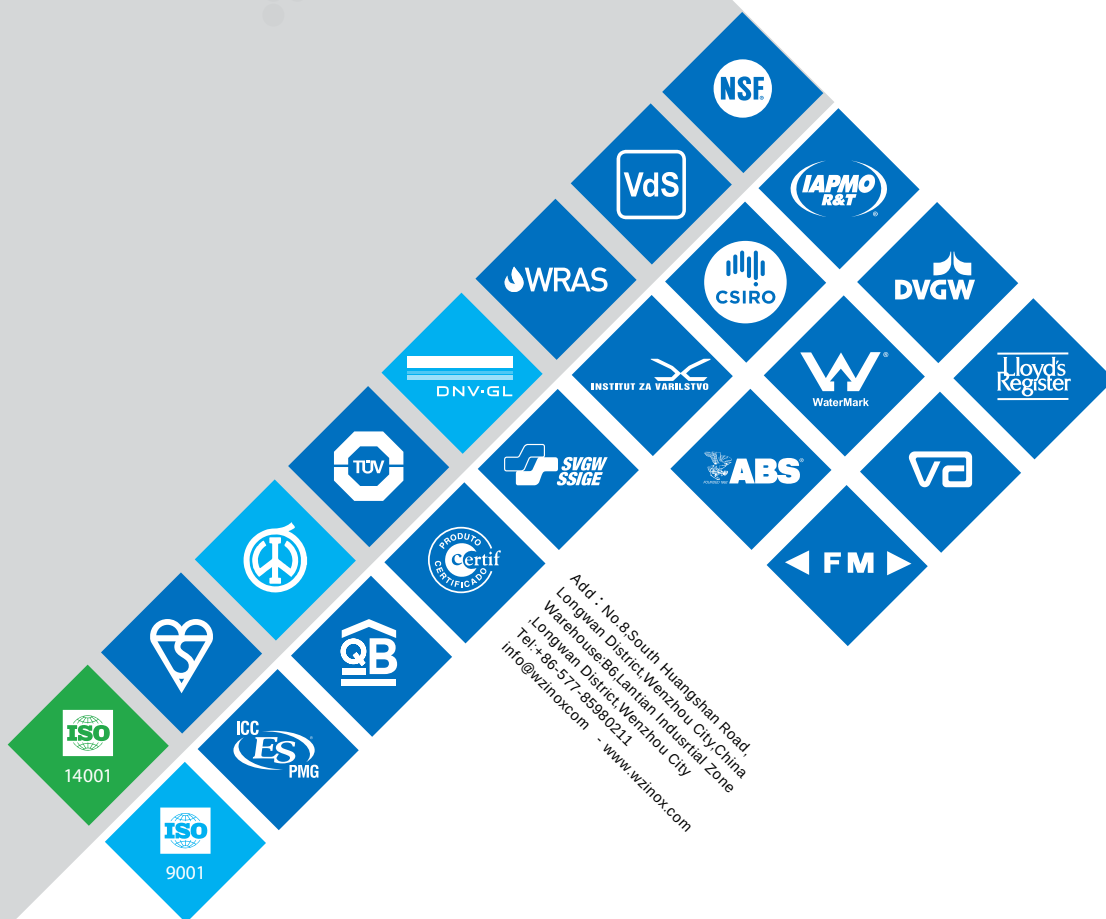
DN 12 - DN 150



GENERAL SALES TERMS

All sales made by Kaixin Metal are according to these general sales terms.

1. All pieces need to be inquired before placing the definitive orders.
2. Kaixin Metal declines all responsibility for potential damages occurred during transportation.
3. Kaixin Metal will communicate the minimum amount needed in each order to include transportation cost in the price.
4. The delivery term showed in our order confirmation has only an indicative character.
5. The seller has the right to send a $\pm 10\%$ of the quantity ordered by the customer.
6. In case of a non-payment of an invoice at its due-date, Kaixin Metal will stop all further deliveries.
7. In case of a definitive unpayment Kaixin Metal will initiate legal actions.



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