

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

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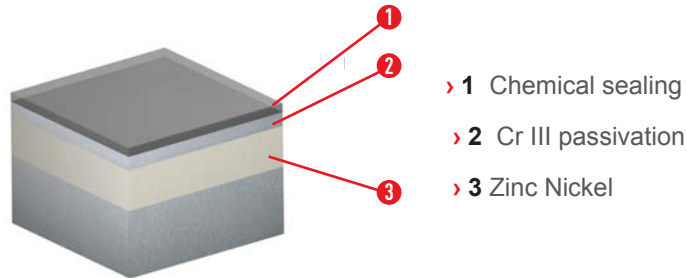
***ALL CARBON STEEL FITTINGS STANDARD WITH
ZINC NICKEL COATING ! (see details on next page..)
COMPLETE RANGE OF STAINLESS STEEL ON STOCK***

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

Zinc Nickel Coating

Unless otherwise stated, all carbon steel metal parts of Hydra Pipe's bite type fittings are standard delivered with Zinc Nickel coating that offers excellent surface protection far beyond trivalent coating like ChrVI free ++



The coating is based on a Zinc Nickel layer with a thickness of 8 μm , which has a nickel content of approximately 12-15 %. The bright semi-gloss surface finish of the components is predominantly achieved by a thick passivation layer of approximately 0,5 μm , which is protected with an additional sealing layer of 2 μm . One of the few exceptions is weld fittings, the surface protection is a black matt-finish phosphate coating.

Main Advantages Zinc Nickel Coating:

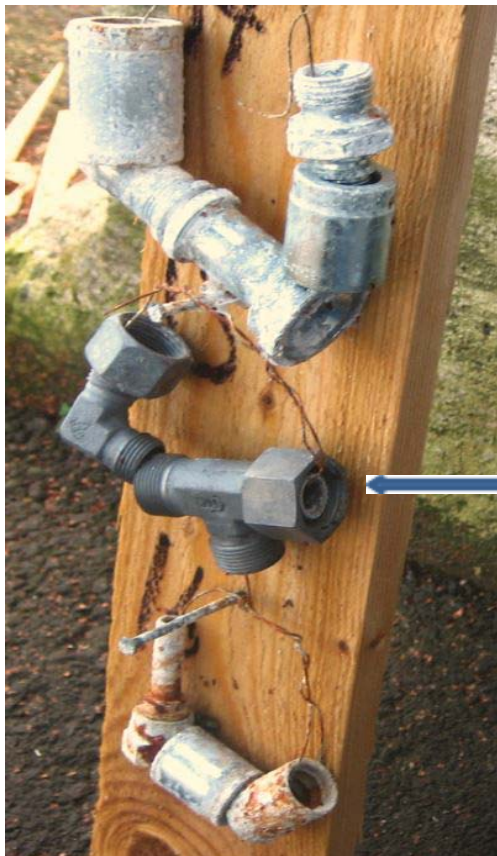
Long-life surface protection against corrosion with more than 1000 hours resistance to red rust / base metal corrosion in the salt-spray test

High abrasion resistance due to the ductility / plastic deformability of the coating

Paintable with good paint adhesion properties

Little to no risk of triggering allergies, as the Zinc/Nickel base layer with a nickel content of 12-15 % is covered by both a passivation and a sealing layer to avoid the release of nickel and any direct physical contact

Resistant against all commonly used hydraulic media



Picture showing Zinc Nickel coated fittings compared to trivalent (ChrVI free ++) coating

Zinc Nickel



BITE TYPE FITTINGS

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M



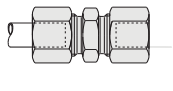
DS / DPR



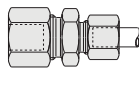
DSW / ES4



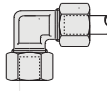
G



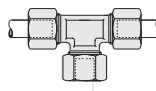
GR



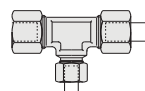
W



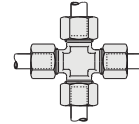
T



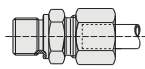
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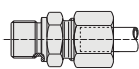
K



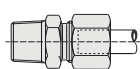
GE - R



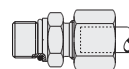
GE - M



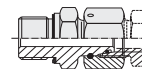
GE - NPT



GE - UNF



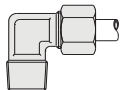
EGE-R/ M



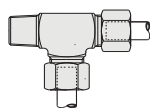
EGE-NPT



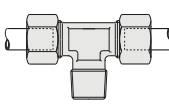
WE



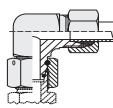
LE



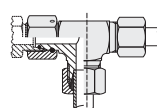
TE



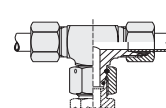
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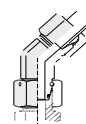
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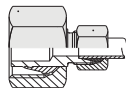
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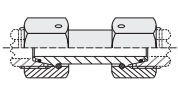
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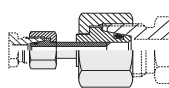
RED/KOR



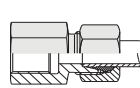
GZ/SNV



GZR



GAI



MAV-R



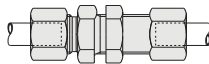
MAV-EV



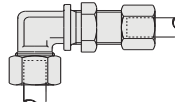
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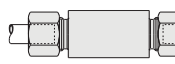
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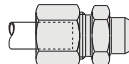
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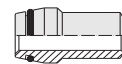
ESV



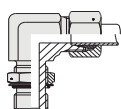
AS



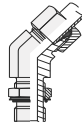
SKA/SNO



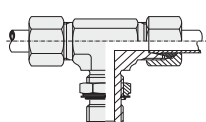
WEE



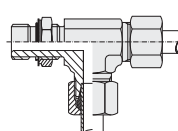
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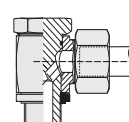
TEE



LEE



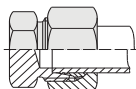
WH



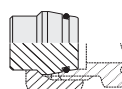
VSTI



ROV



VKA/BUZ



RI



VOSSForm Pre-assembly



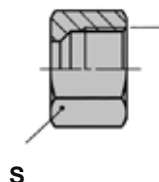
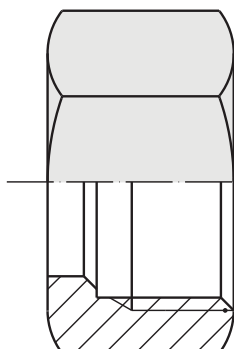
ALL CARBON STEEL FITTINGS STANDARD WITH ZINC NICKEL COATING
COMPLETE RANGE OF STAINLESS STEEL ON STOCK

M

Metric Nut

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353



Series	PN	Pipe O.D.	Thread MM	Part No	S
LL	100	4	M 8x1	M 04 LL	10
	100	6	M 10x1	M 06 LL	12
L	100	8	M 12x1	M 08 LL	14
	500	6	M 12X1,5	M 06 L	14
	500	8	M 14x1,5	M 08 L	17
	500	10	M 16x1,5	M 10 L	19
	400	12	M 18x1,5	M 12 L	22
	400	15	M 22x1,5	M 15 L	27
	400	18	M 26x1,5	M 18 L	32
	250	22	M 30x2	M 22 L	36
	250	28	M 36x2	M 28 L	41
	250	35	M 45x2	M 35 L	50
	250	42	M 52x2	M 42 L	60
S	800	6	M 14x1,5	M 06 S	17
	800	8	M 16x1,5	M 08 S	19
	800	10	M 18x1,5	M 10 S	22
	630	12	M 20x1,5	M 12 S	24
	630	14	M 22x1,5	M 14 S	27
	630	16	M 24x1,5	M 16 S	30
	400	20	M 30x2	M 20 S	36
	400	25	M 36x2	M 25 S	46
	400	30	M 42x2	M 30 S	50
	400	38	M 52x2	M 38 S	60

Material: Mild Steel or Stainless Steel

Part No is for Mild Steel.

When ordering Stainless Steel, add **316** to Part No.

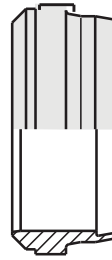
Silver coated treads available on Stainelss Steel 316 material

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

DPR / DS

Cutting Ring
L / S

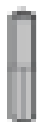


Series	PN	Pipe O.D.	Part No STEEL	Part No SS 316
LL	100	4	DPR 04 LL	DS04LL-316
	100	6	DPR 06 LL	DS06LL-316
	100	8	DPR 08 LL	DS08LL-316
L	500	6	DPR 06 LS	DS06LS-316
	500	8	DPR 08 LS	DS08LS-316
	500	10	DPR 10 LS	DS10LS-316
	400	12	DPR 12 LS	DS12LS-316
	400	15	DPR 15 L	DS15L-316
	400	18	DPR 18 L	DS18L-316
	250	22	DPR 22 L	DS22L-316
	250	28	DPR 28 L	DS28L-316
	250	35	DPR 35 L	DS35L-316
	250	42	DPR 42 L	DS42L-316
S	800	6	DPR 06 LS	DS06LS-316
	800	8	DPR 08 LS	DS08LS-316
	800	10	DPR 10 LS	DS10LS-316
	630	12	DPR 12 LS	DS12LS-316
	630	14	DPR 14 S	DS14S-316
	630	16	DPR 16 S	DS16S-316
	400	20	DPR 20 S	DS20S-316
	400	25	DPR 25 S	DS25S-316
	400	30	DPR 30 S	DS30S-316
	400	38	DPR 38 S	DS38S-316

Material: Mild Steel or Stainless Steel
Part No is for Mild Steel.
When ordering Stainless Steel, add **316** to Part No.

Part no	Pipe O.D.
90410	6
90411	8
90412	10
90413	12
90414	15
90420	16
90415	18
90421	20
90416	22
90422	25
90417	28
90423	30
90418	35
90424	38
90419	42

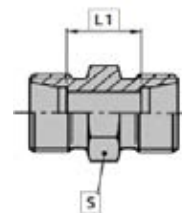
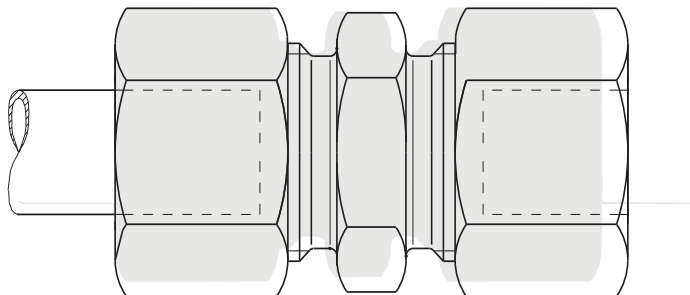
Captive Seal FKM material



BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

G Straight Union



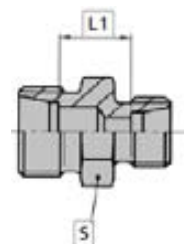
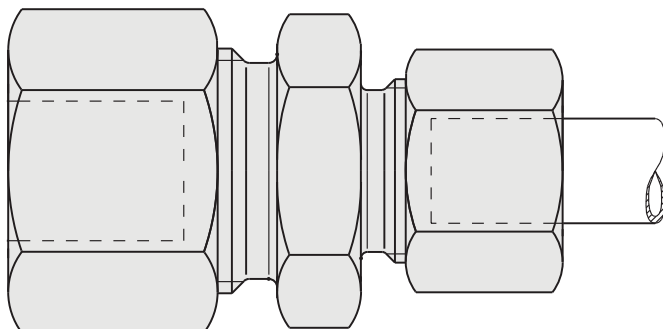
Series	PN	Pipe O.D.	Part No	L1	S
LL	100	4	G 04 LL	12	9
	100	6	G 06 LL	9	11
	100	8	G 08 LL	12	12
L	500	6	G 06 L	10	12
	500	8	G 08 L	11	14
	500	10	G 10 L	13	17
	400	12	G 12 L	14	19
	400	15	G 15 L	16	24
	400	18	G 18 L	16	27
	250	22	G 22 L	20	32
	250	28	G 28 L	21	41
	250	35	G 35 L	20	46
	250	42	G 42 L	21	55
S	800	6	G 06 S	16	14
	800	8	G 08 S	18	17
	800	10	G 10 S	17	19
	630	12	G 12 S	19	22
	630	14	G 14 S	22	24
	630	16	G 16 S	21	27
	420	20	G 20 S	23	32
	420	25	G 25 S	26	41
	420	30	G 30 S	27	46
	400	38	G 38 S	29	55

Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GR Straight reducer



Series	PN	Pipe OD.	Pipe OD.	Part No	L1	
LL	100	6	4	GR 06/04 LL	10,5	11
	100	8	4	GR 08/04 LL	12,5	12
L	500	8	6	GR 08/06 L	11	14
	500	10	6	GR 10/06 L	12	17
	500	10	8	GR 10/08 L	12	17
	400	12	6	GR 12/06 L	13	19
	400	12	8	GR 12/08 L	13	19
	400	12	10	GR 12/10 L	14	19
	400	15	10	G) 15/10 L	15	24
	400	15	12	GR 15/12 L	15	24
	400	18	10	GR 18/10 L	15,5	27
	400	18	12	GR 18/12 L	15,5	27
	400	18	15	GR 18/15 L	16,5	27
	250	22	15	GR 22/15 L	18,5	32
	250	22	18	GR 22/18 L	18	32
	250	28	22	GR 28/22 L	21	41
	250	35	22	GR 35/22 L	21	46
	250	35	28	GR 35/28 L	21	55
S	630	16	12	GR 16/12 S	20	27
	420	20	19	GR 20/16 S	23	32
	420	25	19	GR 25/16 S	22,5	41
	420	25	20	GR 25/20 S	25,5	41
	42	30	20	GR 30/20 S	26	46
	420	30	25	GR 30/25 S	26,5	46
	400	38	30	GR 38/30 S	29,5	55

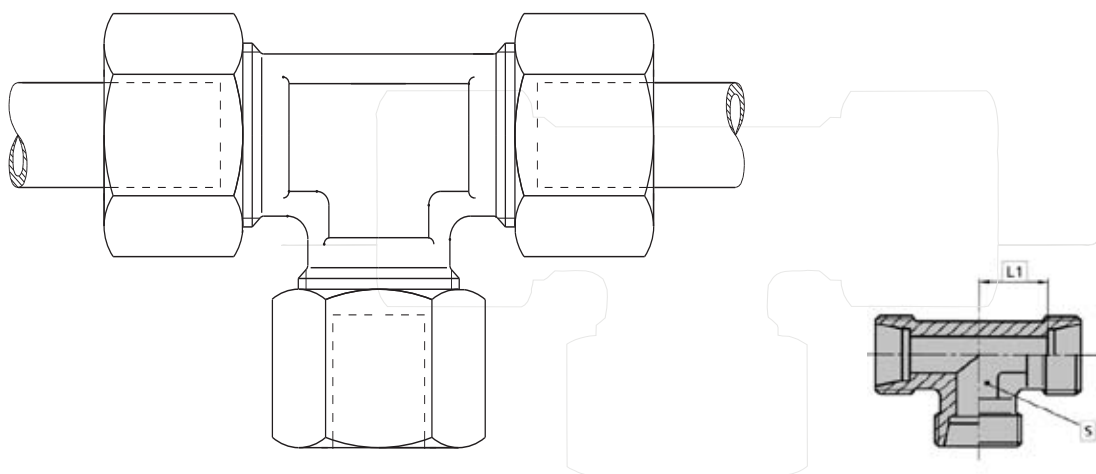
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

T

Equal Tee



Series	PN	Pipe O.D.	Part No	L1	S
LL	100	4	T 04 LL	11	9
	100	6	T 06 LL	9,5	9
	100	8	T 08 LL	11,5	12
L	500	6	T 06 L	12	12
	500	8	T 08 L	14	12
	500	10	T 10 L	15	14
	400	12	T 12 L	17	17
	400	15	T 15 L	21	19
	400	18	T 18 L	23,5	24
	250	22	T 22 L	27,5	27
	250	28	T 28 L	30,5	36
	250	35	T 35 L	34,5	41
	250	42	T 42 L	40	50
S	800	6	T 06 S	16	12
	800	8	T 08 S	17	14
	800	10	T 10 S	17,5	17
	630	12	T 12 S	21,5	17
	630	14	T 14 S	22	19
	630	16	T 16 S	24,5	24
	420	20	T 20 S	26,5	27
	420	25	T 25 S	30	36
	420	30	T 30 S	35,5	41
	400	38	T 38 S	41	50

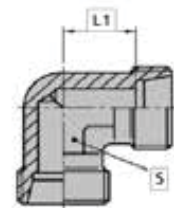
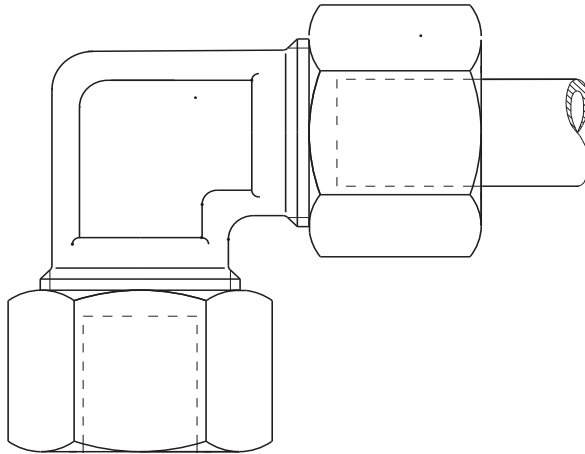
Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

W

Equal Elbow



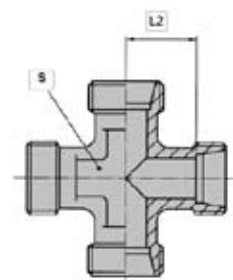
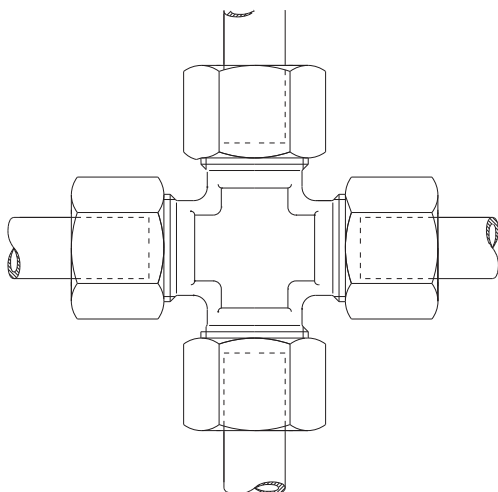
Series	PN	Pipe O.D.	Part No	L1	S
LL	100	4	W04 LL	11	9
	100	6	W06 LL	9,5	9
	100	8	W08 LL	11,5	12
L	500	6	W06 L	12	12
	500	8	W08 L	14	12
	500	10	W10 L	15	14
	400	12	W12 L	17	17
	400	15	W15 L	21	19
	400	18	W18 L	23,5	24
	250	22	W22 L	27,5	27
	250	28	W28 L	30,5	36
	250	35	W35 L	34,5	41
	250	42	W42 L	40	50
S	800	6	W06 S	16	12
	800	8	W08 S	17	14
	800	10	W10 S	17,5	17
	630	12	W12 S	21,5	17
	630	14	W14 S	22	19
	630	16	W16 S	24,5	24
	420	20	W20 S	26,5	27
	420	25	W25 S	30	36
	420	30	W30 S	35,5	41
	400	38	W38 S	41	50

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

K Equal Cross



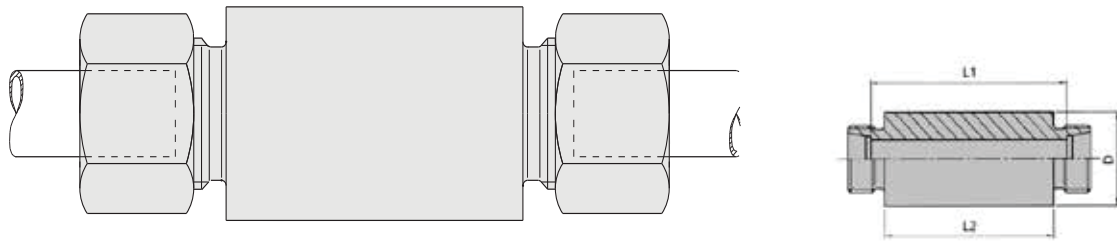
Series	PN	Pipe O.D.	Part No	S	L1	L2
LL	100	4	K 04 LL	9	11	21
	100	6	K 06 LL	9	9,5	21
	100	8	K 08 LL	12	11,5	23
L	500	6	K 06 L	12	12	27
	500	8	K 08 L	12	14	29
	500	10	K 10 L	14	15	30
	400	12	K 12 L	17	17	32
	400	15	K 15 L	19	21	36
	400	18	K 18 L	24	23,5	40
	250	22	K 22 L	27	27,5	44
	250	28	K 28 L	36	30,5	47
	250	35	K 35 L	41	34,5	56
	250	42	K 42 L	50	40	63
S	800	6	K 06 S	12	16	31
	800	8	K 08 S	14	17	32
	800	10	K 10 S	17	17,5	34
	630	12	K 12 S	17	21,5	38
	630	14	K 14 S	19	22	40
	630	16	K 16 S	24	24,5	43
	420	20	K 20 S	27	26,5	48
	420	25	K 25 S	36	30	54
	420	30	K 30 S	41	35,5	62
	400	38	K 38 S	50	41	72

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

ESV Welding Bulkhead Coupling



Series	PN	Pipe O.D.	Part No	S	L1	L2	D	M
L	500	6	ESV 06 L	17	7	27	4-16	M 12x1,5
	500	8	ESV 08 L	19	8	27	4-16	M 14x1,5
	500	10	ESV10 L	22	10	28	4-16	M 16x1,5
	400	12	ESV 12 L	24	10	29	4-16	M 18x1,5
	400	15	ESV 15 L	27	12	31	4-16	M 22x1,5
	400	18	ESV 18 L	32	13,5	32,5	4-16	M 26x1,5
	250	22	ESV 22 L	36	16,5	34,5	5-16	M 30x2
	250	28	ESV 28 L	41	18,5	35,5	5-16	M 36x2
	250	35	ESV 35 L	50	18,5	36,5	5-16	M 45x2
	250	42	ESV 42 L	60	19	36	5-16	M 52x2
S	800	6	ESV 06 S	19	12	29	4-16	M 14x1,5
	800	8	ESV 08 S	22	13	29	4-16	M 16x1,5
	800	10	ESV 10 S	24	14,5	29,5	4-16	M 18x1,5
	630	12	ESV 12 S	27	14,5	30,5	4-16	M 20x1,5
	630	14	ESV 14 S	30	17	32	4-16	M 22x1,5
	630	16	ESV 16 S	32	16,5	31,5	4-16	M 24x1,5
	420	20	ESV 20 S	41	17,7	33,5	5-16	M 30x2
	420	25	ESV 25 S	46	20	35	5-16	M 36x2
	420	30	ESV 30 S	50	21,5	37,5	5-16	M 42x2
	400	38	ESV 38 S	65	22	37	5-16	M 52x2

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

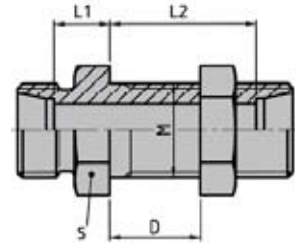
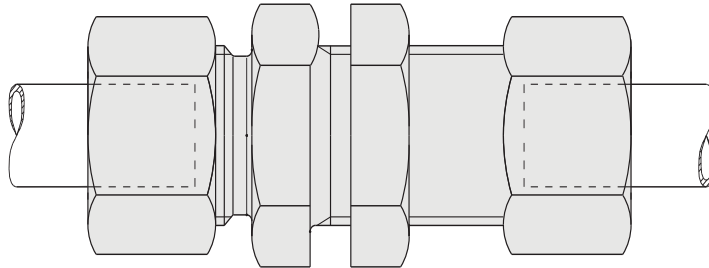
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

SV

Bulkhead Coupling



Series	PN	Pipe O.D.	Part No	S	L1	L2	D	M
L	500	6	SV 06 L	17	7	27	4-16	M 12x1,5
	500	8	SV 08 L	19	8	27	4-16	M 14x1,5
	500	10	SV10 L	22	10	28	4-16	M 16x1,5
	400	12	SV 12 L	24	10	29	4-16	M 18x1,5
	400	15	SV 15 L	27	12	31	4-16	M 22x1,5
	400	18	SV 18 L	32	13,5	32,5	4-16	M 26x1,5
	250	22	SV 22 L	36	16,5	34,5	5-16	M 30x2
	250	28	SV 28 L	41	18,5	35,5	5-16	M 36x2
	250	35	SV 35 L	50	18,5	36,5	5-16	M 45x2
	250	42	SV 42 L	60	19	36	5-16	M 52x2
S	800	6	SV 06 S	19	12	29	4-16	M 14x1,5
	800	8	SV 08 S	22	13	29	4-16	M 16x1,5
	800	10	SV 10 S	24	14,5	29,5	4-16	M 18x1,5
	630	12	SV 12 S	27	14,5	30,5	4-16	M 20x1,5
	630	14	SV 14 S	30	17	32	4-16	M 22x1,5
	630	16	SV 16 S	32	16,5	31,5	4-16	M 24x1,5
	420	20	SV 20 S	41	17,7	33,5	5-16	M 30x2
	420	25	SV 25 S	46	20	35	5-16	M 36x2
	420	30	SV 30 S	50	21,5	37,5	5-16	M 42x2
	400	38	SV 38 S	65	22	37	5-16	M 52x2

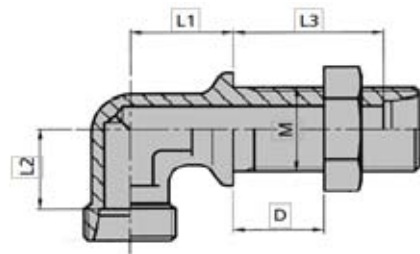
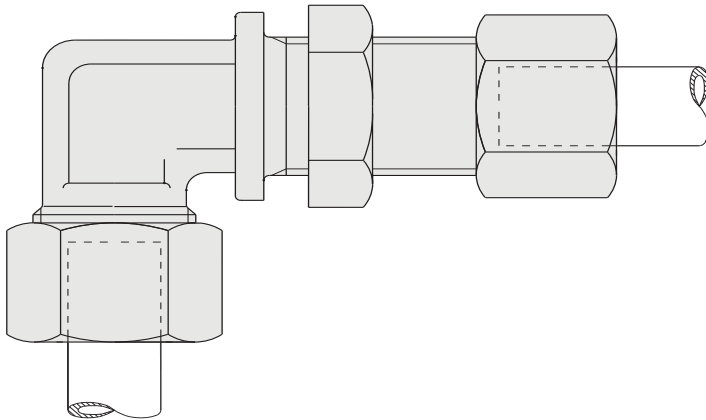
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

WSV

Bulkhead Elbow



Series	PN	Pipe OD	Part no.	L1	L2	L3	D	M
L	500	6	WSV 06 L	14	12	27	4-16	M 12X1,5
	500	8	WSV 08 L	17	14	27	4-16	M 14x1,5
	500	10	WSV 10 L	18	15	28	4-16	M 16x1,5
	400	12	WSV 12 L	20	17	29	4-16	M 18x1,5
	400	15	WSV 15 L	23	21	31	4-16	M 22x1,5
	400	18	WSV 18 L	24	23,5	32,5	4-16	M 26x1,5
	250	22	WSV 22 L	30	27,5	34,5	5-16	M 30x2
	250	28	WSV 28 L	34	30,5	35,5	5-16	M 36x2
	250	35	WSV 35 L	39	34,5	35,5	5-16	M 45x2
	250	42	WSV 42 L	43	40	36	5-16	M 52x2
S	800	6	WSV 06 S	17	16	29	4-16	M 14x1,5
	800	8	WSV 08 S	18	17	29	4-16	M 16x1,5
	800	10	WSV 10 S	20	17,5	29,5	4-16	M 18x1,5
	630	12	WSV 12 S	21,2	12,5	30,5	4-16	M 20x1,5
	630	14	WSV 14 S	23	22	32	4-16	M 22x1,5
	630	16	WSV 16 S	24	24,5	31,5	4-16	M 24x1,5
	420	20	WSV 20 S	30	26,5	33,5	5-16	M 30x2
	420	25	WSV 25 S	34	30	35	5-16	M 36x2
	420	30	WSV 30 S	39	35,5	37,5	5-16	M 42x2
	400	38	WSV 38 S	43	41	37	5-16	M 52x2

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

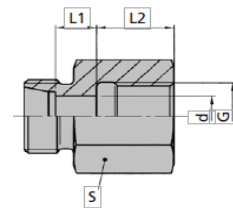
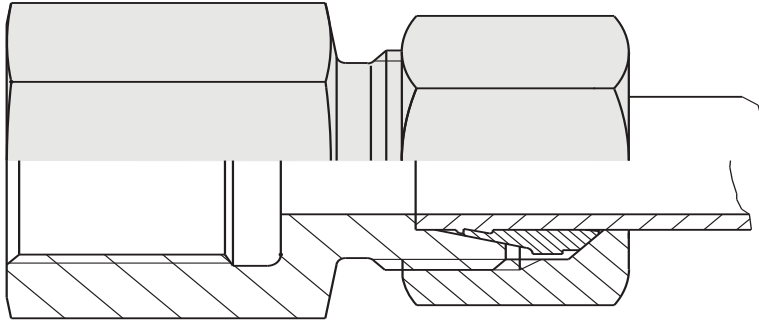
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GAI

Female Stud Connector BSP



Series	PN	Pipe OD	BSP	Part No	L1	L2	d	S
L	250	6	1/8	GAI 06 LR	7	12	4	14
	250	8	1/4	GAI 08 LR	7	17	6	19
	250	10	1/4	GAI 10 LR	8	17	8	19
	250	12	1/4	GAI 12 LR 1/4	8	17	8	19
	250	12	3/8	GAI 12 LR	9	17	10	24
	250	15	1/2	GAI 15 LR	11	20	12	30
	160	18	1/2	GAI 18 LR	10,5	20	15	27
	160	22	3/4	GAI 22 LR	13,5	22	19	36
	100	28	1	GAI 28 LR	13,5	24,5	24	41
	100	35	1 1/4	GAI 35 LR	14,5	26,5	30	55
	100	42	1 1/2	GAI 42 LR	14	28,5	36	60
S	400	6	1/4	GAI 06 SR	9	17	4	19
	400	8	1/4	GAI 08 SR	9	17	5	19
	400	10	3/8	GAI 10 SR	9,5	17	7	24
	400	12	3/8	GAI 12 SR	9,5	17	8	24
	400	14	1/2	GAI 14 SR	12	20	10	27
	400	16	1/2	GAI 16 SR	11,5	20	12	30
	400	20	3/4	GAI 20 SR	12,5	22	16	36
	400	25	1	GAI 25 SR	13	24,5	20	41
	250	30	1 1/4	GAI 30 SR	15,5	26,5	25	55
	250	38	1 1/2	GAI 38 SR	15	28,5	32	60

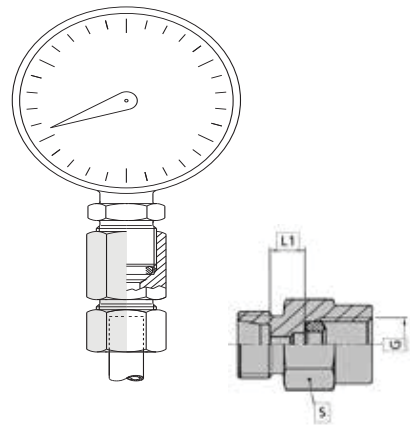
Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

MAV

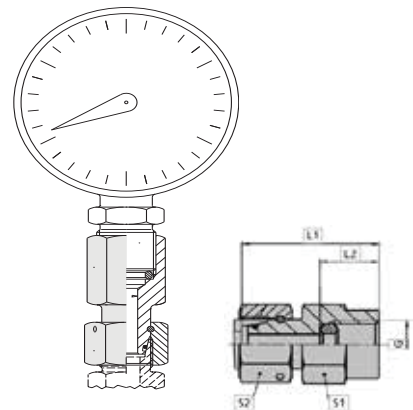
Gauge Coupling with Sealing Ring



Series	PN	Pipe O.D.	BSP	Part No	S	L2	L1
L	500	6	1/4	MAV 06 LR	19	37	7,5
	500	8	1/4	MAV 08 LR	19	37	7,5
	500	10	1/4	MAV 10 LR	19	38	8,5
	400	12	1/4	MAV 12 LR	19	38	8,5
S	800	6	1/2	MAV 06 SR	27	46	11
	800	8	1/2	MAV 08 SR	27	46	11
	800	10	1/2	MAV 10 SR	27	47	10,5
	630	12	1/2	MAV 12 SR	27	47	10,5

MAVeV

Gauge Swivel Coupling with DKI Sealing



Series	PN	Pipe O.D.	Part No	G	L2	L1	S2	S1
L	500	6	MAVeV 06 LR	1/4	14,5	38	14	19
	500	8	MAVeV 08 LR	1/4	14,5	38	17	19
	500	10	MAVeV 10 LR	1/4	14,5	39,5	19	19
	400	12	MAVeV 12 LR	1/4	14,5	40,5	22	19
S	630	6	MAVeV 06 SR	1/2	20	45	17	27
	630	8	MAVeV 08 SR	1/2	20	45	19	27
	630	10	MAVeV 10 SR	1/2	20	47	22	27
	630	12	MAVeV 12 SR	1/2	20	47,5	24	27

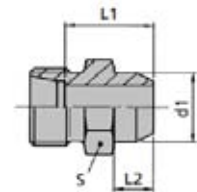
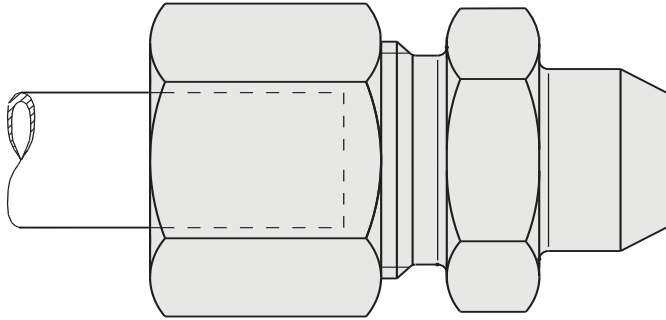
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

AS

Weldable stud



Series	PN	Pipe O.D.	Part No	L1	L2	d1	S
L	500	6	AS 06 L	14	7	10	12
	500	8	AS 08 L	16	8	12	14
	500	10	AS 10 L	18	8	14	17
	400	12	AS 12 L	18	8	16	19
	400	15	AS 15 L	22	10	19	22
	400	18	AS 18 L	23,5	10	22	27
	250	22	AS 22 L	28,5	12	27	32
	250	28	AS 28 L	30,5	12	32	41
	250	35	AS 35 L	32,5	14	40	46
	250	42	AS 42 L	35	16	46	55
S	800	6	AS 06 S	19	7	11	14
	800	8	AS 08 S	21	8	13	17
	800	10	AS 10 S	22,5	8	15	19
	630	12	AS 12 S	24,5	10	17	22
	630	14	AS 14 S	27	10	19	24
	630	16	AS 16 S	26,5	10	21	27
	420	20	AS 20 S	29,5	12	26	32
	420	25	AS 25 S	32	12	31	41
	420	30	AS 30 S	35,5	14	36	46
	420	38	AS 38 S	38	16	44	55

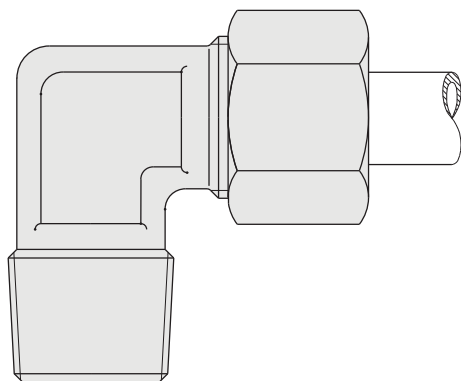
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

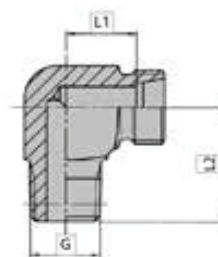
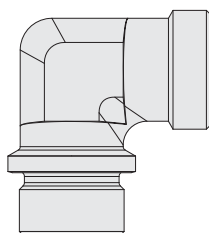
ISO8431-1 / DIN 2353

WE

Male Stud Elbow BSPT and BSPP



BSPT up to 1/2 , BSPP from 3/4



Series	PN		Pipe OD	G	Part No	L1	L2
LL	100	4	1/8		WE 04 LLR	11	17
	100	6	1/8		WE 06 LLR	9,5	17
	100	8	1/8		WE 08 LLR	11,5	20
L	250	6	1/8		WE 06 LR	12	20
	250	6	1/4		WE 06 LR 1/4	14	26
	250	8	1/4		WE 08 LR	14	26
	250	10	1/4		WE 10 LR	15	27
	250	10	3/8		WE 10 LR 3/8	15	27
	250	12	1/4		WE 12 LR 1/4	17	28
	250	12	3/8		WE 12 LRK	17	34
	250	12	1/2		WE 12 LR 1/2	17	28
	250	15	3/8		WE 15 LR 3/8	21	34
	250	15	1/2		WE 15 LR	21	34
	160	18	1/2		WE 18 LR	23,5	36
	160	22	3/4		WE 22 LR	27,5	42
	160	28	1		WE 28 LR	30,5	48
	160	35	1 1/4		WE 35 LR	34,5	54
	160	42	1 1/2		WE 42 LR	40	61
S	630	6	1/4		WE 06 SR	16	26
	630	8	1/4		WE 08 SR	17	27
	630	10	3/8		WE 10 SR	17,5	28
	630	12	3/8		WE 12 SR	21,5	28
	630	14	1/2		WE 14 SR	22	32
	400	16	1/2		WE 16 SR	24,5	32
	400	20	3/4		WE 20 SR	26,5	42
	400	25	1		WE 25 SR	30	48
	250	30	1 1/4		WE 30 SR	35,5	54
	250	38	1 1/2		WE38 SR	41	61

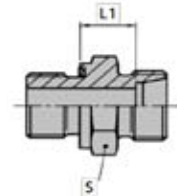
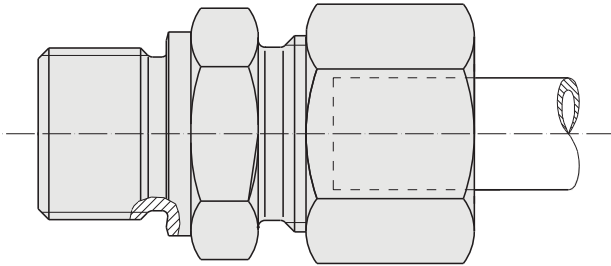
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GE

Male Stud Coupling, BSP ED-Seal



Series	PN	Pipe O.D.	G	Part No	S	L1
LL	100	4	1/8	GE 04 LLR	14	9,5
	100	6	1/8	GE 06 LLR	14	8
	100	8	1/8	GE 08 LLR	14	9
L	500	6	1/8	GE 06 LR ED	14	8,5
	500	6	1/4	GE 06 LR 1/4 ED	19	10
	500	8	1/8	GE 08 LR 1/8 ED	14	9,5
	500	8	1/4	GE 08 LR ED	19	10
	400	8	3/8	GE 08 LR 3/8 ED	22	11,5
	500	10	1/8	GE 10 LR 1/8 ED	17	12,5
	500	10	1/4	GE 10 LR ED	19	11
	500	10	3/8	GE 10 LR 3/8 ED	22	12,5
	500	10	1/2	GE 10 LR 1/2 ED	27	13
	400	12	1/4	GE 12 LR 1/4 ED	19	12
	400	12	3/8	GE 12 LR ED	22	12,5
	400	12	1/2	GE 12 LR 1/2 ED	27	13
	400	15	3/8	GE 15 LR 3/8 ED	27	14
	400	15	1/2	GE 15 LR ED	24	13,5
	400	15	3/4	GE 15 LR 3/4 ED	32	15
	400	18	3/8	GE 18 LR 3/8 ED	27	14
	400	18	1/2	GE 18 LR ED	27	14,5
	400	18	3/4	GE 18 LR 3/4 ED	34	14,5
	250	22	1/2	GE 22 LR 1/2 ED	32	16,5
	250	22	3/4	GE 22 LR ED	32	16,5
	250	22	1	GE 22 LR 1 ED	41	17,5
	250	28	3/4	GE 28 LR 3/4 ED	41	17,5
	250	28	1	GE 28 LR ED	41	17,5
	250	35	1	GE 35 LR 1 ED	46	17,5
	250	35	1 1/4	GE 35 LR ED	50	17,5
	250	42	1 1/4	GE 42 LR 1 1/4 ED	55	17,5
	250	42	1 1/2	GE 42 LR ED	55	19

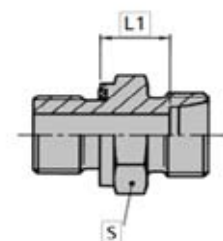
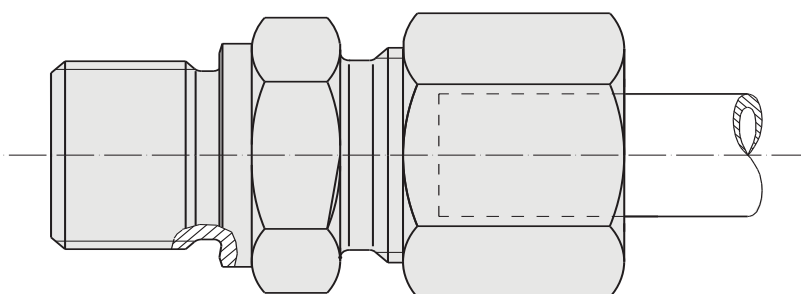
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GE

Male Stud Coupling, BSP ED-Seal



Series	PN	Pipe O.D.	G	Part No	L1	S
S	800	6	1/4	GE 06 SR ED	13	19
	800	6	3/8	GE 06 SR 3/8 ED	11,5	22
	800	6	1/2	GE 06 SR 1/2 ED	12	27
	800	8	1/4	GE 08 SR ED	15	19
	800	8	3/8	GE 08 SR 3/8 ED	15,5	22
	800	8	1/2	GE 08 SR 1/2 ED	18	27
	800	10	3/8	GE 10 SR ED	15	22
	800	10	1/2	GE 10 SR 1/2 ED	17,5	27
	630	12	3/8	GE 12 SR ED	17	22
	630	12	1/2	GE 12 SR 1/2 ED	17,5	27
	630	14	1/2	GE 14 SR ED	19	27
	630	16	3/8	GE 16 SR 3/8 ED	18	27
	630	16	1/2	GE 16 SR ED	18,5	27
	630	16	3/4	GE 16 SR 3/4 ED	20,5	32
	420	20	1/2	GE 20 SR 1/2 ED	20,5	32
	420	20	1	GE 20 SR 1 ED	22,5	41
	420	25	3/4	GE 25 SR 3/4 ED	23	41
	420	25	1	GE 25 SR ED	23	41
	420	25	1 1/4	GE 25 SR 1 1/4 ED	23	50
	400	30	1	GE 30 SR 1 ED	23,5	50
	400	30	1 1/4	GE 30 SR ED	23,5	50
	400	38	1 1/4	GE 38 SR 1 1/4 ED	26	55
	400	38	1 1/2	GE 38 SR ED	26	55

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

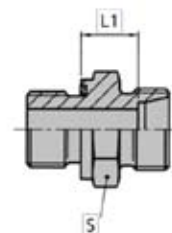
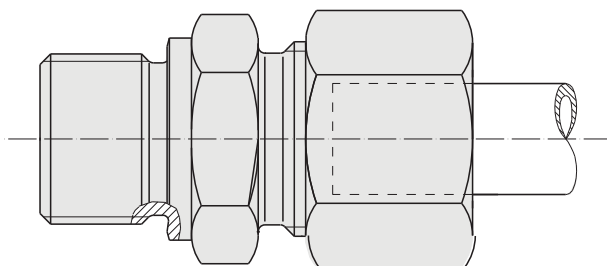
When ordering Stainless Steel, add **316** to Part No.

* Additional thread sizes available on request

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GE Male Stud Coupling, Metric, ED-Seal



Series	PN	Pipe OD	Metric	Part No	L1	S
L	500	6	M 10x1	GE 06 LM ED	8,5	14
	500	8	M 12x1,5	GE08 LM ED	10	17
	500	10	M 14x1,5	GE 10 LM ED	11	19
	500	10	M 18x1,5	GE 10 LM 18X1.5 ED	12,5	24
	500	10	M 22x1,5	GE 10 LM 22X1.5 ED	13	27
	400	12	M 16x1,5	GE 12 LM ED	12,5	22
	400	12	M 18x1,5	GE 12 LM 18X1.5 ED	12,5	24
	400	12	M 22x1,5	GE 12 LM 22X1.5 ED	13	27
	400	15	M 18x1,5	GE 15 LM ED	13,5	24
	400	15	M 22x1,5	GE 15 LM 22X1.5 ED	14	27
	400	18	M 18x1,5	GE 18 LM 18X1.5 ED	14	27
	400	18	M 22x1,5	GE 18 LM ED	14,5	27
	250	22	M 26x1,5	GE 22 LM ED	16,5	32
	250	28	M 33x2	GE 28 LM ED	17,5	41
	250	35	M 42x2	GE 35 LM ED	17,5	50
	250	42	M 48x2	GE 42 LM ED	19	55
S	800	6	M 12x1,5	GE 06 SM ED	13	17
	800	8	M 14x1,5	GE 08 SM ED	15	19
	800	10	M 16x1,5	GE 10 SM ED	15	22
	630	12	M 18x1,5	GE 12 SM ED	17	24
	630	14	M 20x1,5	GE 14 SM ED	19	27
	630	16	M 22x1,5	GE 16 SM ED	18,5	27
	400	20	M 27x2	GE 20 SM ED	20,5	32
	400	25	M 33x2	GE 25 SM ED	23	41
	250	30	M 42x2	GE 30 SM ED	23,5	50
	250	38	M 48x2	GE 38 SM ED	26	55

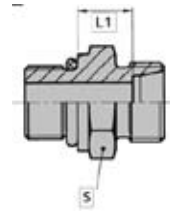
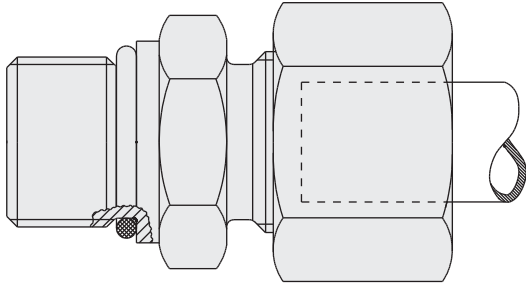
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GE

Male Stud Coupling, UNF, O-ring seal



Series	PN	Pipe O.D.	UNF	Part No	L1	S
L	400	6	9/16-18	GE 06 L 9/16-18 UNF	10	19
	400	8	7/16-20	GE 08 L 7/16-20 UNF	10	17
	400	8	9/16-18	GE 08 L 9/16-18 UNF	10	19
	400	10	7/16-20	GE 10 L 7/16- 20 UNF	11	17
	400	10	9/16-18	GE 10 L 9/16-18 UNF	11	19
	400	10	3/4-16	GE 10 L 3/4-16 UNF	13	24
	400	12	7/8-14	GE 12 L 7/8-14 UNF	11	19
	400	12	9/16-18	GE 12 L 9/16-18 UNF	13	24
	400	12	3/4-16	GE 12 L 3/4-16 UNF	14	27
	400	15	7/8-14	GE 15 L 7/8-14 UNF	14	24
	400	15	3/4-16	GE 15 L 3/4-16 UNF	15	27
	400	18	3/4-16	GE 18 L 3/4-16 UNF	14,5	27
	400	18	7/8-14	GE 18 L 7/8-14 UNF	14,5	27
	250	22	1 11/16-12	GE 22 L 11/16-12 UN	16,5	32
	250	22	7/8-14	GE 22 L 7/8-14 UNF	16,5	32
	250	28	7/8-14	GE 28 L 7/8-14 UNF	17,5	41
	250	28	1 11/16-12	GE 28 L 11/16-12 UN	17,5	41
	250	35	1 5/8-12	GE 35 L 15/8-12 UNF	17,5	50
	250	42	1 5/8-12	GE 42 L 7/8-14 UNF	19	55
S	630	12	3/4-16	GE 12 S 3/4-16 UNF	17,5	24
	630	16	3/4-16	GE 16 S 3/4-16 UNF	15,5	24
	630	16	7/8-14	GE 16 S 7/8-14 UNF	18,5	27
	400	20	3/4-16	GE 20 S 3/4-16 UNF	20,5	32
	400	20	7/8-14	GE 20 S 7/8-14 UNF	20,5	32
	400	20	1 11/16-12	GE 20 S 11/16-12 UNF	20,5	32
	400	25	1 5/16-12	GE 25 S 15/16-12 UNF	23	41
	315	30	1 5/8-12	GE 30 S 15/8-12 UNF	23,5	50
	250	38	M 48x2	GE 38 S 17/8-12 UNF	26	55

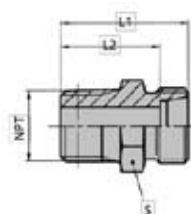
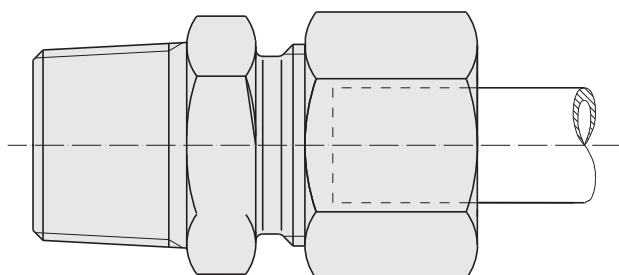
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GE

Male Stud Coupling NPT



Serie	PN	Pipe O.D.	NPT	Part No	L1	S	L2
LL	100	4	1/8	GE04 LL NPT	22	11	18
	100	6	1/8	GE06 LL NPT	22	11	16,5
	100	8	1/8	GE08 LL NPT	24	12	18,5
L	315	6	1/8	GE06 L NPT	24	12	17
	315	6	1/4	GE06 L 1/4 NPT	30	17	23
	315	8	1/4	GE08 L NPT	30	17	23
	315	10	1/4	GE10 L 1/4 NPT	31	17	24
	315	10	3/8	GE10 L NPT	32	19	25
	315	12	1/4	GE12 L 1/4 NPT	32	19	25
	315	12	3/8	GE12 L NPT	32	19	25
	315	12	1/2	GE12 L 1/2 NPT	37	24	30
	315	15	1/2	GE15 L NPT	38	24	31
	315	18	1/2	GE18 L NPT	39	27	31,5
	160	22	3/4	GE22 L NPT	41	32	33,5
	160	28	1	GE28 L NPT	47	41	39,5
	160	35	1 1/4	GE35 L NPT	51	46	40,5
	160	42	1 1/2	GE42 L NPT	53	55	42
S	630	6	1/4	GE06 S NPT	35	17	28
	630	8	1/4	GE08 S NPT	35	17	28
	630	10	1/4	GE10 S NPT	35	19	27,5
	630	10	3/8	GE10 S NPT	35	19	27,5
	630	12	1/4	GE12 S 1/4 NPT	37	22	29,5
	630	12	3/8	GE12 S NPT	37	22	29,5
	630	12	1/2	GE12 S 1/2 NPT	42	22	34,5
	630	14	1/2	GE14 S NPT	44	24	36
	400	16	1/2	GE16 S NPT	44	27	35,5
	400	20	3/4	GE20 S NPT	48	32	37,5
	400	25	1	GE25 S NPT	57	41	45
	400	30	1 1/4	GE30 S NPT	60	46	46,5
	315	38	1 1/2	GE38 S NPT	65	55	49

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

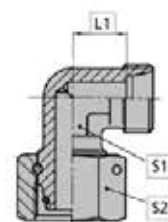
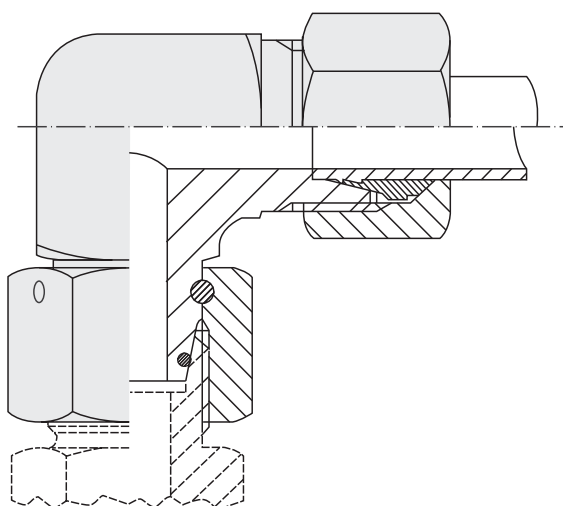
Additional thread sizes available on request

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

EW

Adjustable Elbow



Serie	PN	Pipe O.D.	Part No	L1	L2	S1	S2
L	500	6	EW06 L	14	29	12	17
	500	8	EW08 L	14	29	12	17
	500	10	EW10 L	15	30	14	19
	400	12	EW12 L	17	32	17	22
	400	15	EW15 L	21	36	19	27
	400	18	EW18 L	23,5	40	24	32
	250	22	EW22 L	27,5	44	27	36
	250	28	EW28 L	30,5	47	36	46
	250	35	EW35 L	34,5	56	41	50
	250	42	EW42 L	40	63	50	60
S	800	6	EW06 S	16	31	12	17
	800	8	EW08 S	17	32	14	19
	800	10	EW10 S	17,5	34	17	22
	630	12	EW12 S	21,5	38	17	24
	630	14	EW14 S	22	40	19	27
	630	16	EW16 S	24,5	43	24	30
	420	20	EW20 S	26,5	48	27	36
	420	25	EW25 S	30	54	36	46
	420	30	EW30 S	35,5	62	41	50
	400	38	EW38 S	41	72	50	60

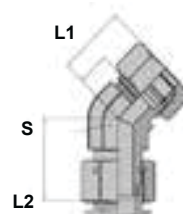
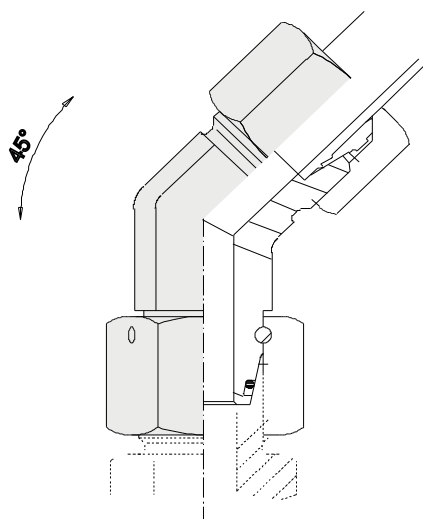
Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

EV

Adjustable Elbow 45°



Series	PN	Pipe O.D.	Part No	L1	L2	S
L	500	6	EV06 L	24	26	14
	500	8	EV08 L	27	27,5	14
	500	10	EV10 L	27	29	19
	400	12	EV12 L	29	29,5	19
	400	15	EV15 L	32	32,5	22
	400	18	EV 18 L	33	35,5	27
	250	22	EV 22 L	35	38,5	30
	250	28	EV 28 L	40	41,5	36
	250	35	EV 35 L	48	51	50
	250	42	EV 42 L	49	56	50
S	800	6	EV 06 S	24	27	14
	800	8	EV 08 S	27	27,5	19
	800	10	EV 10 S	30	30	19
	630	12	EV 12 S	33	31	19
	630	16	EV 16 S	34	36,5	19
	420	20	EV 20 S	38	44,5	27
	420	25	EV 25 S	43	50	36
	420	30	EV 30 S	50	55	50
	400	38	EV 38 S	52	63	50

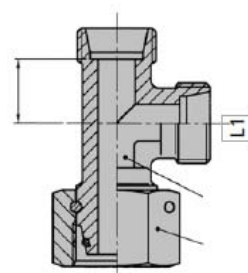
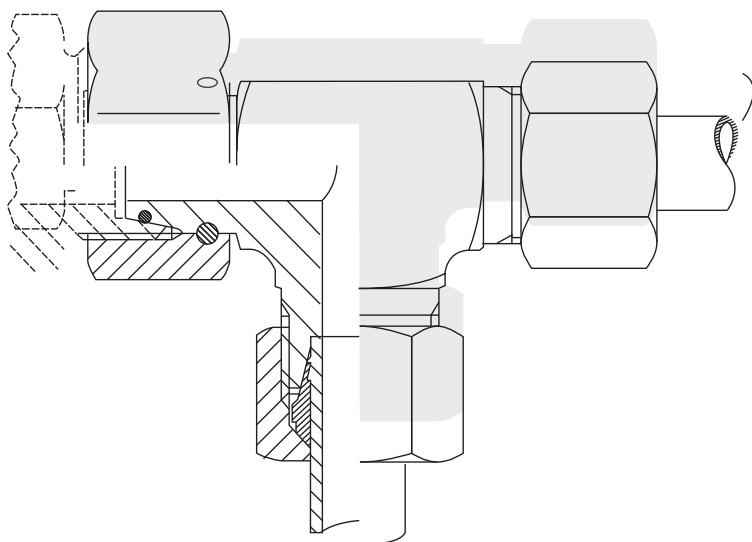
Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

EL

Adjustable Run Tee



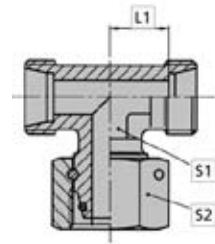
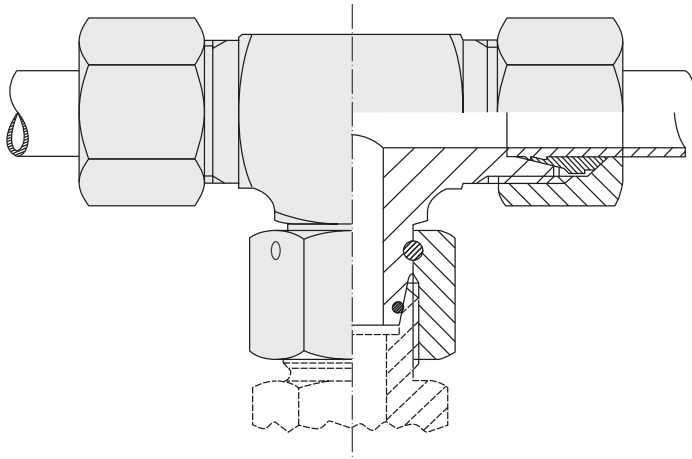
Serie	PN	Pipe OD	Part No	L1	S1	S2
L	500	6	EL06 L	14	12	17
	500	8	EL08 L	14	12	17
	500	10	EL10 L	15	14	19
	400	12	EL12 L	17	17	22
	400	15	EL15 L	21	19	27
	400	18	EL18 L	23,5	24	32
	250	22	EL22 L	27,5	27	36
	250	28	EL28 L	30,5	36	46
	250	34	EL35 L	34,5	41	50
	250	42	EL42 L	40	50	60
S	800	6	EL06 S	16	12	17
	800	8	EL08 S	17	14	19
	800	10	EL10 S	17,5	17	22
	630	12	EL12 S	21,5	17	24
	630	14	EL14 S	22	19	27
	630	16	EL16 S	24,5	24	30
	420	20	EL20 S	26,5	27	36
	420	25	EL25 S	30	36	46
	420	30	EL30 S	35,5	41	50
	400	38	EL38 S	41	50	60

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

ET Adjustable Equal Tee



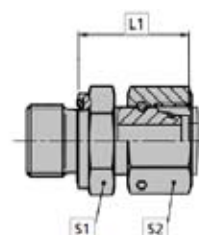
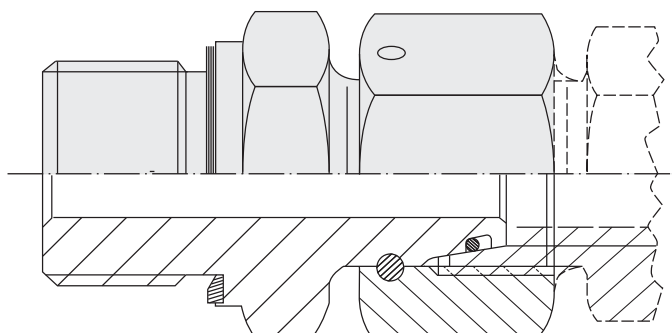
Serie	PN	Pipe OD	Part No	L1	S1	S2
L	500	6	ET06 L	14	12	17
	500	8	ET08 L	14	12	17
	500	10	ET10 L	15	14	19
	400	12	ET12 L	17	17	22
	400	15	ET15 L	21	19	27
	400	18	ET18 L	23,5	24	32
	250	22	ET22 L	27,5	27	36
	250	28	ET28 L	30,5	36	46
	250	35	ET35 L	34,5	41	50
	250	42	ET42 L	40	50	60
S	800	6	ET06 S	16	12	17
	800	8	ET08 S	17	14	19
	800	10	ET10 S	17,5	17	22
	630	12	ET12 S	21,5	17	24
	630	14	ET14 S	22	19	27
	630	16	ET16 S	24,5	24	30
	420	20	ET20 S	26,5	27	36
	420	25	ET25 S	30	36	46
	420	30	ET30 S	35,5	41	50
	400	38	ET38 S	41	50	60

Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

EGE Swivel Adaptor BSP ED seal



Series	PN	Pipe O.D.	G	Part No	L1	S1	S2
L	500	6	1/8	EGE 06 LR ED	24,5	14	17
	500	6	1/4	EGE 06 LR 1/4 ED	24,5	19	17
	500	8	1/4	EGE 08 LR ED	29,5	19	17
	500	10	1/4	EGE 10 LR ED	27,5	19	19
	400	12	1/4	EGE 12 LR 1/4 ED	27,5	19	22
	400	12	3/8	EGE 12 LR ED	34	22	22
	400	12	1/2	EGE 12 LR 1/2 ED	34	27	22
	400	15	3/8	EGE 15 LR 3/8 ED	32	27	27
	400	15	1/2	EGE 15 LR ED	32	27	27
	400	18	1/2	EGE 18 LR ED	31,5	27	32
S	250	22	3/4	EGE 22 LR ED	32,5	32	36
	250	28	1	EGE 28 LR ED	35	41	46
	250	35	1 1/4	EGE 35 LR ED	42,5	50	
	250	42	1 1/2	EGE 42 LR ED	46,5	55	60
	800	6	1/4	EGE 06 SR ED	27	19	17
	800	8	1/4	EGE 08 SR ED	29,5	19	19
	800	10	3/8	EGE 10 SR ED	32	22	22
	630	12	1/4	EGE 12 SR 1/4 ED	34	22	24
	630	12	3/8	EGE 12 SR ED	34,5	27	24
	630	12	1/2	EGE 12 SR 1/2 ED	36,5	27	27
	630	14	1/2	EGE 14 SR ED	37	27	30
	630	16	1/2	EGE 16 SR ED	43	32	36
	400	20	3/4	EGE 20 SR ED	48	41	46
	400	25	1	EGE 25 SR ED	51	50	50
	400	30	1 1/4	EGE 30 SR ED	60	55	60
		38	1 1/2	EGE 38 SR ED			

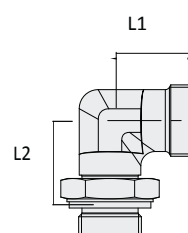
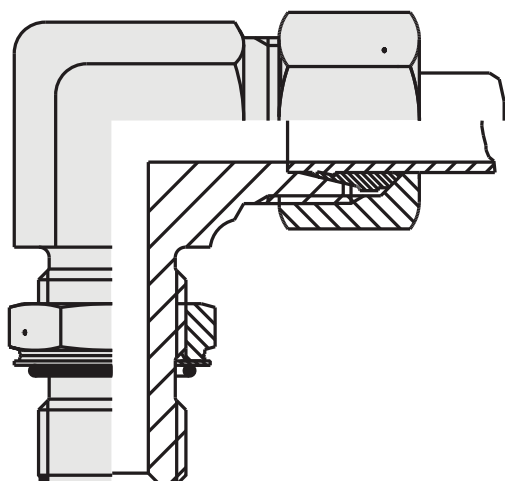
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

WEE

Adjustable Locknut Elbow, BSP



Series	PN	Pipe OD	BSP	Part No	L2	L1	
L	315	6	1/8	WEE06LR	20.5	29	
	315	8	1/4	WEE08 LR	25.5	31	
	315	10	1/4	WEE10 LR	27	32	
	250	12	3/8	WEE12 LR	30	34	
	250	12	1/4	WEE12 L1/4 R	30	34	
	250	15	1/2	WEE15 LR	32.5	36	
	250	18	1/2	WEE18 LR	38.5	40	
	160	22	3/4	WEE22 LR	38.5	44	
	160	28	1	WEE28 LR	46.5	47	
	160	35	1 1/4	WEE35 LR	52.5	59	
	160	42	1 1/2	WEE42 LR	54.5	61	
S	315	6	1/4	WEE06 SR	25	30	
	315	8	1/4	WEE08 SR	27	32	
	250	10	3/8	WEE10 SR	30	34	
	250	12	3/8	WEE12 SR	30	38	
	250	16	1/2	WEE16 SR	38.5	43	
	250	20	3/4	WEE20 SR	38.5	49	
	250	25	1	WEE25 SR	46.5	54	
	160	30	1 1/4	WEE30 SR	51.5	62	
	160	38	1 1/2	WEE38 SR	57.5	65	

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

When ordering Stainless Steel, add **316** to Part No.

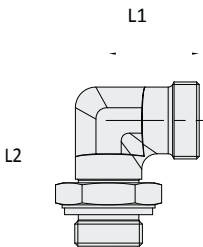
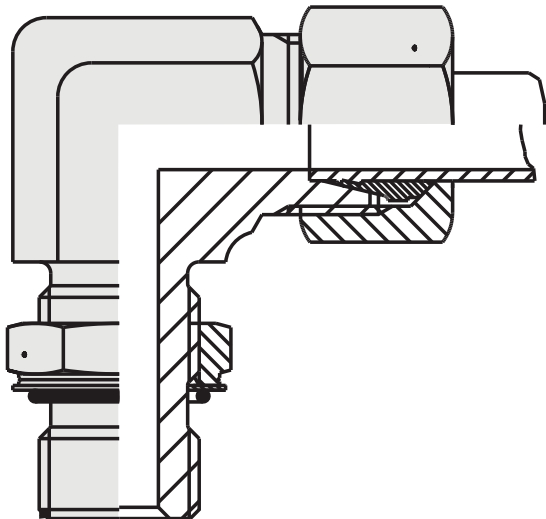
Additional thread sizes available on request, also available with UNF Threads

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

WEE

Adjustable Locknut Elbow, Metric



Series	PN	Pipe OD	MM	Part No	L2	L1	
L	315	6	M10X1	WEE06LM	20	29	
	315	8	M12X1.5	WEE08 LM	22	31	
	315	10	M14X1.5	WEE10 LM	25	32	
	315	12	M16X1.5	WEE12 LM	26	34	
	315	15	M18X1.5	WEE15 LM	30	36	
	250	18	M22X1.5	WEE18 LM	33	40	
	160	22	M27X2	WEE22 LM	35	44	
	160	28	M33X2	WEE28 LM	38	47	
	160	35	M42X2	WEE35 LM	48	59	
	160	42	M48X2	WEE42 LM	49	61	
S	315	6	M12X1.5	WEE06 SM	22	30	
	315	8	M14X1.5	WEE08 SM	26	32	
	315	10	M16X1.5	WEE10 SM	27	34	
	315	12	M18X1.5	WEE12 SM	31	38	
	250	16	M22X1.5	WEE16 SM	35	43	
	250	20	M27X2	WEE20 SM	39	49	
	160	25	M33X2	WEE25 SM	44	54	
	160	30	M42X2	WEE30 SM	51	62	
	160	38	M48X2	WEE38 SM	54	65	

Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

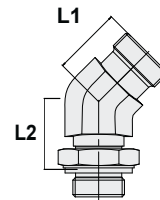
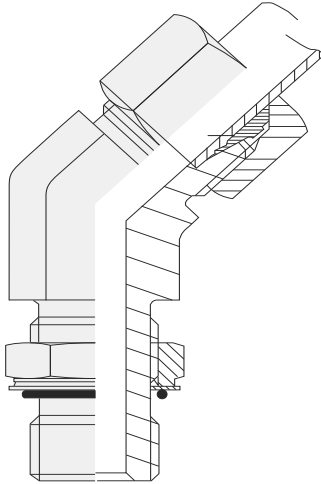
Additional thread sizes available on request, **also available with UNF Threads**

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

VEE

Adjustable Locknut Elbow, BSP



Series	PN	Pipe OD	G	Part No	L2	L1	
L	315	6	1/8	VEE06LR	19	24	
	315	8	1/4	VEE08 LR	19	27	
	315	10	1/4	VEE10 LR	24	27	
	315	12	3/8	VEE12 LR	24	28	
	315	15	1/2	VEE15 LR	24	32	
	250	18	1/2	VEE18 LR	30	33	
	160	22	3/4	VEE22 LR	33	35	
	160	28	1	VEE28 LR	35	40	
	160	35	1 1/4	VEE35 LR	37	48	
	160	42	1 1/2	VEE42 LR	37	49	
S	315	6	1/4	VEE06 SM	18	24	
	315	8	1/4	VEE08 SM	21	27	
	315	10	3/8	VEE10 SM	21	29	
	315	12	3/8	VEE12 SM	22	33	
	250	16	1/2	VEE16 SM	29	34	
	250	20	3/4	VEE20 SM	31	38	
	250	25	1	VEE25 SM	33	43	
	160	30	1 1/4	VEE30 SM	35	50	
	160	38	1 1/2	VEE38 SM	35	52	

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

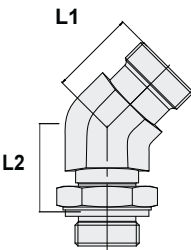
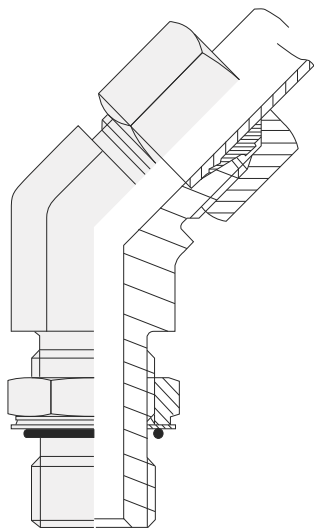
Additional thread sizes available on request, **also available with UNF Threads**

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

VEE

Adjustable Locknut Elbow, Metric



Series	PN	Pipe OD	MM	Part No	L2	L1	
L	315	6	M10X1	VEE06LM	19	24	
	315	8	M12X1.5	VEE08 LM	19	27	
	315	10	M14X1.5	VEE10 LM	24	27	
	315	12	M16X1.5	VEE12 LM	24	28	
	315	15	M18X1.5	VEE15 LM	24	32	
	315	18	M22X1.5	VEE18 LM	30	33	
	160	22	M27X2	VEE22 LM	33	35	
	160	28	M33X2	VEE28 LM	35	40	
	160	35	M42X2	VEE35 LM	37	48	
	160	42	M48X2	VEE42 LM	37	49	
S	315	6	M12X1.5	VEE06 SM	18	24	
	315	8	M14X1.5	VEE08 SM	21	27	
	315	10	M16X1.5	VEE10 SM	21	29	
	315	12	M18X1.5	VEE12 SM	22	33	
	250	16	M22X1.5	VEE16 SM	29	34	
	250	20	M27X2	VEE20 SM	31	38	
	160	25	M33X2	VEE25 SM	33	43	
	160	30	M42X2	VEE30 SM	35	50	
	160	38	M48X2	VEE38 SM	35	52	

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

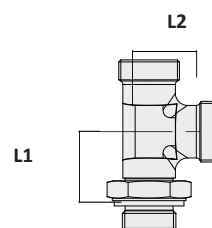
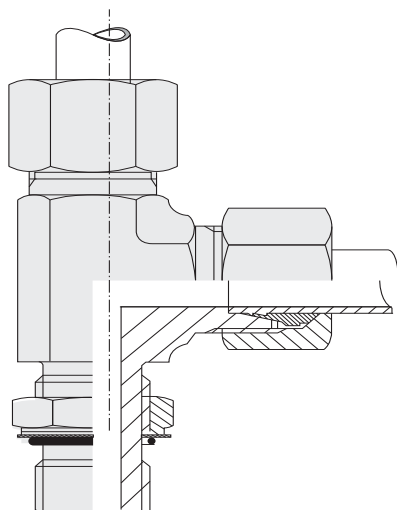
Additional thread sizes available on request, **also available with UNF Threads**

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

LEE

Adjustable Locknut TEE, BSP



Series	PN	Pipe OD	BSP	Part No	L2	L1	
L	315	6	1/8	LEE06LR	14	20	
	315	8	1/4	LEE08 LR	16	22	
	315	10	1/4	LEE10 LR	17	25	
	250	12	3/8	LEE12 LR	19	26	
	250	15	1/2	LEE15 LR	21	30	
	250	18	1/2	LEE18 LR	24	33	
	160	22	3/4	LEE22 LR	28	35	
	160	28	1	LEE28 LR	31	38	
	160	35	1 1/4	LEE35 LR	38	48	
	160	42	1 1/2	LEE42 LR	38	49	
S	315	6	1/4	LEE06 SR	15	22	
	315	8	1/4	LEE08 SR	17	26	
	250	10	3/8	LEE10 SR	18	27	
	250	12	3/8	LEE12 SR	22	31	
	400	16	1/2	LEE16 SR	25	35	
	400	20	3/4	LEE20 SR	28	39	
	315	25	1	LEE25 SR	30	44	
	250	30	1 1/4	LEE30 SR	36	51	
	200	38	1 1/2	LEE38 SR	34	54	

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

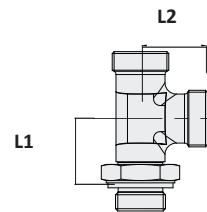
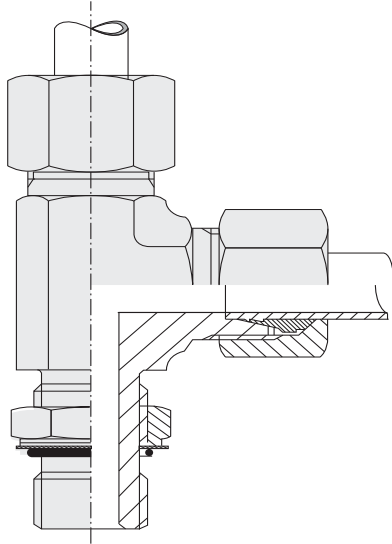
Additional thread sizes available on request, **also available with UNF Threads**

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

LEE

Adjustable Locknut TEE, Metric



Series	PN	Pipe OD	MM	Part No	L2	L1	
L	315	6	M10X1	LEE06LM	14	20	
	315	8	M12X1.5	LEE08 LM	16	22	
	315	10	M14X1.5	LEE10 LM	17	25	
	315	12	M16X1.5	LEE12 LM	19	26	
	315	15	M18X1.5	LEE15 LM	21	30	
	315	18	M22X1.5	LEE18 LM	24	33	
	160	22	M27X2	LEE22 LM	28	35	
	160	28	M33X2	LEE28 LM	31	38	
	160	35	M42X2	LEE35 LM	38	48	
	160	42	M48X2	LEE42 LM	38	49	
S	400	6	M12X1.5	LEE06 SM	15	22	
	400	8	M14X1.5	LEE08 SM	17	26	
	400	10	M16X1.5	LEE10 SM	18	27	
	400	12	M18X1.5	LEE12 SM	22	31	
	400	16	M22X1.5	LEE16 SM	25	35	
	400	20	M27X2	LEE20 SM	28	39	
	315	25	M33X2	LEE25 SM	30	44	
	250	30	M42X2	LEE30 SM	36	51	
	200	38	M48X2	LEE38 SM	34	54	

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

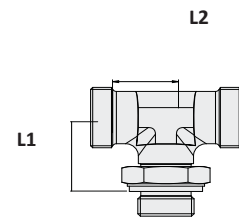
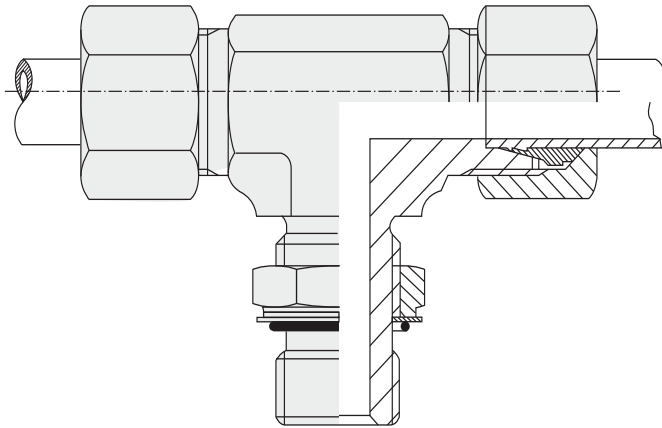
Additional thread sizes available on request, **also available with UNF Threads**

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

TEE

Adjustable Locknut TEE, BSP



Series	PN	Pipe OD	G	Part No	L2	L1	
L	315	6	1/8	TEE06LR	14	20.5	
	315	8	1/4	TEE08 LR	16	25.5	
	315	10	1/4	TEE10 LR	17	27	
	250	12	3/8	TEE12 LR	19	30	
	250	15	1/2	TEE15 LR	21	32.5	
	250	18	1/2	TEE18 LR	24	38.5	
	160	22	3/4	TEE22 LR	28	38.5	
	160	28	1	TEE28 LR	31	46.5	
	160	35	1 1/4	TEE35 LR	38	52.5	
	160	42	1 1/2	TEE42 LR	38	54.5	
S	315	6	1/4	TEE06SR	15	25	
	315	8	1/4	TEE08 SR	17	27	
	250	10	3/8	TEE10 SR	18	30	
	250	12	3/8	TEE12 SR	22	30	
	250	16	1/2	TEE16 LR	25	38.5	
	250	20	3/4	TEE20SR	28	38.5	
	160	25	1	TEE20SR	30	46.5	
	160	30	1 1/4	TEE30SR	36	51.5	
	160	38	1 1/2	TEE38SR	34	57.5	

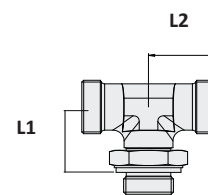
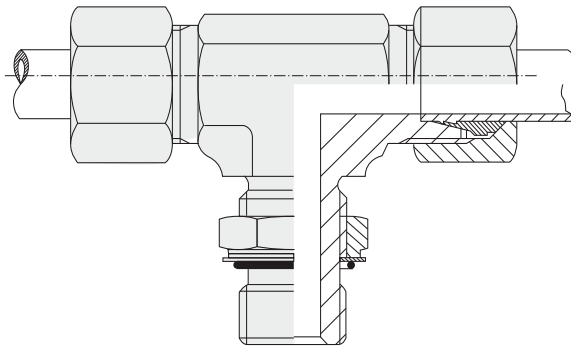
Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

TEE

Adjustable Locknut TEE, Metric



Series	PN	Pipe OD	MM	Part No	L2	L1	
L	315	6	M10X1	TEE06LM	14	20	
	315	8	M12X1.5	TEE08 LM	16	22	
	315	10	M14X1.5	TEE10 LM	17	25	
	315	12	M16X1.5	TEE12 LM	19	26	
	315	15	M18X1.5	TEE15 LM	21	30	
	315	18	M22X1.5	TEE18 LM	24	33	
	160	22	M27X2	TEE22 LM	28	35	
	160	28	M33X2	TEE28 LM	31	38	
	160	35	M42X2	TEE35 LM	38	48	
	160	42	M48X2	TEE42 LM	38	49	
S	400	6	M12X1.5	TEE06 SM	15	22	
	400	8	M14X1.5	TEE08 SM	17	26	
	400	10	M16X1.5	TEE10 SM	18	27	
	400	12	M18X1.5	TEE12 SM	22	31	
	400	16	M22X1.5	TEE16 SM	25	35	
	400	20	M27X2	TEE20 SM	28	39	
	315	25	M33X2	TEE25 SM	30	44	
	250	30	M42X2	TEE30 SM	36	51	
	200	38	M48X2	TEE38 SM	34	54	

Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

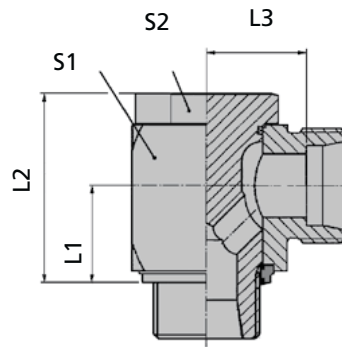
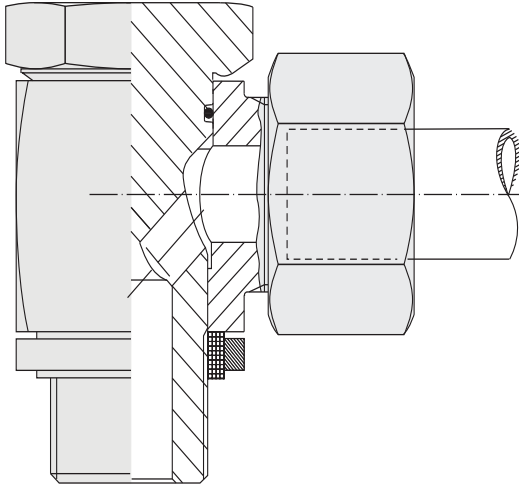
Additional thread sizes available on request, **also available with UNF Threads**

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

WHV

Banjo BSP Coupling ED Sealing



Series	PN	Pipe O.D.	BSP	Part No	L1	L2	L3	S1	S2
L	500	6	1/8	WHV06 LR ED	10	21	13	14	14
	500	6	1/4	WHV06 LR 1/4 ED	13,5	27	15	19	19
	500	8	1/4	WHV08 LR ED	13,5	27	14	19	19
	500	10	1/4	WHV10 LR ED	13,5	27	15	19	19
	400	12	1/4	WHV12 LR 1/4 ED	15,5	30	15	22	19
	400	12	3/8	WHV12 LR ED	16	32,5	17,5	24	22
	400	15	1/2	WHV15 LR ED	19,5	43	21	30	27
	400	18	1/2	WHV18 LR ED	21,5	43	20,5	30	27
	250	22	3/4	WHV22 LR ED	24	48	27	36	32
	250	28	1	WHV28 LR ED	30,5	59	31,5	46	41
	250	35	1 1/4	WHV35 LR ED	35,5	70	35,5	55	50
	250	42	1 1/2	WHV42 LR ED	40,5	80	40	65	55
S	500	6	1/4	WHV06 SR ED	13,5	27	16	19	19
	500	8	1/4	WHV08 SR ED	13,5	27	16	19	19
	500	10	3/8	WHV10 SR ED	16	32,5	18	24	22
	400	12	3/8	WHV12 SR ED	16	32,5	18	24	22
	400	14	1/2	WHV14 SR ED	19,5	41	22	30	27
	400	16	1/2	WHV16 SR ED	21,5	43	21,5	30	27
	315	20	3/4	WHV20 SR ED	24	48	26	36	32
	250	25	1	WHV25 SR ED	30,5	59	31	46	41
	250	30	1 1/4	WHV30 SR ED	35,5	70	36,5	55	50
	250	38	1 1/2	WHV38 SR ED	40,5	80	41	65	55

Material: Mild Steel or Stainless Steel
 Part No is for Body only and Mild Steel
 When ordering Stainless Steel, add **316** to Part No.

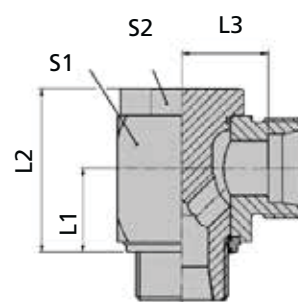
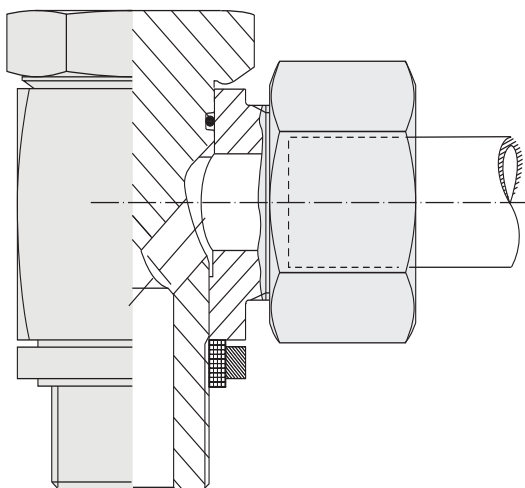
Additional thread sizes available on request

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

WHV

Banjo Metric Coupling ED Sealing



Series	PN	Pipe O.D.	Thread MM	Part No	L1	L2	L3	S1	S2
L	500	6	M 10x1	WHV06 LM ED	10	21	13	14	14
	500	8	M 12x1,5	WHV08 LM ED	13,5	27	14	19	19
	500	10	M 14x1,5	WHV10 LM ED	13,5	27	15	19	19
	400	12	M 18x1,5	WHV12LM 18X1.5ED	18,5	36	17,5	24	22
	400	12	M 16x1,5	WHV12 LM ED	16	30	20	24	22
	400	15	M 18x1,5	WHV15 LM ED	18,5	37	20	27	24
	400	18	M 22x1,5	WHV18 LM ED	21,5	43	20,5	30	27
	250	22	M 26x1,5	WHV22 LM ED	24	43	27	36	32
	250	28	M 33x2	WHV28 LM ED	30,5	59	31,5	46	41
	250	35	M 42x2	WHV35 LM ED	35,5	70	35,5	55	50
	250	42	M 48x2	WHV42 LM ED	40,5	80	40	65	55
S	500	6	M 12x1,5	WHV06 SM ED	13,5	27	16	19	19
	500	8	M 14x1,5	WHV08 SM ED	13,5	27	16	19	19
	500	10	M 16x1,5	WHV10 SM ED	16	32,5	18	24	22
	400	12	M 18x1,5	WHV12 SM ED	18,5	37	19	27	24
	400	16	M 22x1,5	WHV16 SM ED	16	43	21,5	30	27
	315	20	M 27x2	WHV20 SM ED	21,5	48	26	36	32
	250	25	M 33x2	WHV25 SM ED	30,5	59	31	46	41
	250	30	M 42x2	WHV30 SM ED	35,5	70	36,5	55	50
	250	38	M 48x2	WHV38 SM ED	40,5	80	41	65	55

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

When ordering Stainless Steel, add **316** to Part No.

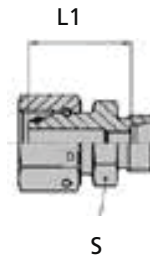
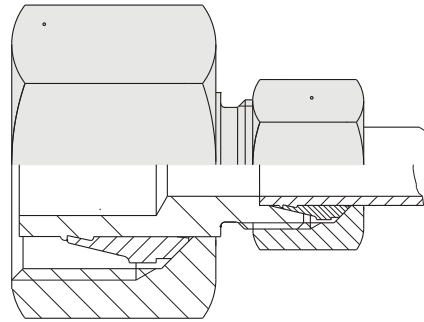
Additional thread sizes available on request

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

RED

Reducer – L-Serie



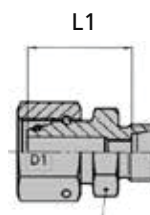
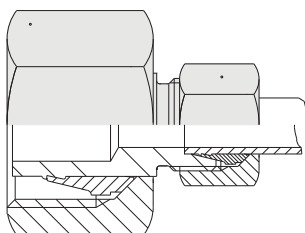
Series	PN	Pipe O.D.	Pipe O.D.	Part No	L1	S
L	500	8	6	RED08/06 L	23,5	12
	500	10	6	RED10/06 L	25	14
	500	10	8	RED10/08 L	25	14
	400	12	6	RED12/06 L	25	17
	400	12	8	RED12/08 L	25	17
	400	12	10	RED12/10 L	26	17
	400	15	6	RED15/06 L	28,5	22
	400	15	8	RED15/08 L	28,5	22
	400	15	10	RED15/10 L	29,5	22
	400	15	12	RED15/12 L	29,5	22
	400	18	6	RED18/06 L	28	24
	400	18	8	RED18/08 L	28	24
	400	18	10	RED18/10 L	29	24
	400	18	12	RED18/12 L	29	24
	400	18	15	RED18/15 L	30	24
	250	22	6	RED22/06 L	32	27
	250	22	8	RED22/08 L	32	27
	250	22	10	RED22/10 L	33	27
	250	22	12	RED22/12 L	33	27
	250	22	15	RED22/15 L	34	27
	250	22	18	RED22/18 L	33,5	27
	250	28	6	RED28/06 L	34	36
	250	28	8	RED28/08 L	34	36
	250	28	10	RED28/10 L	35	36
	250	28	12	RED28/12 L	35	36
	250	28	15	RED28/15 L	36	36
	250	28	18	RED28/18 L	35,5	36
	250	28	22	RED28/22 L	37,5	36
	250	35	6	RED35/06 L	37	46
	250	35	8	RED35/08 L	37	46
	250	35	10	RED35/10 L	38	46
	250	35	12	RED35/12 L	38	46
	250	35	15	RED35/15 L	39	46
	250	35	18	RED35/18 L	38,5	46
	250	35	22	RED35/22 L	40,5	46
	250	35	28	RED35/28 L	40,5	46
	250	42	6	RED42/06 L	40,5	50
	250	42	8	RED42/08 L	40,5	50
	250	42	10	RED42/10 L	41,5	50
	250	42	12	RED42/12 L	41,5	50
	250	42	15	RED42/15 L	42,5	50
	250	42	18	RED42/18 L	42	50
	250	42	22	RED42/22 L	44	50
	250	42	28	RED42/28 L	44	50
	250	42	35	RED42/35 L	43	50

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

RED

Reducer – S-Serie

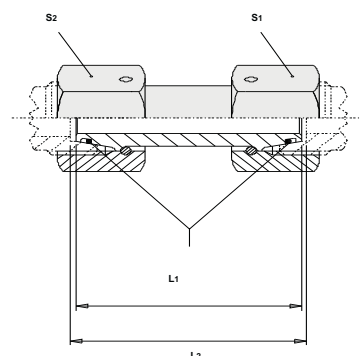
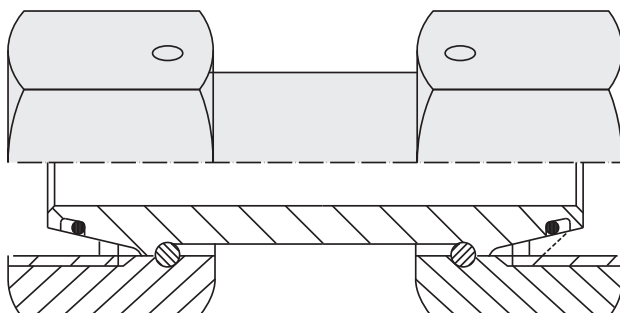


Serie	PN	Pipe OD	Pipe OD	Part No	L1	S	L2
S	800	8	6	RED08/06 S	27	14	41,5
	800	10	6	RED10/06 S	27,5	17	42
	800	10	8	RED10/08 S	27,5	17	42
	630	12	6	RED12/06 S	30	19	44,5
	630	12	8	RED12/08 S	30	19	44,5
	630	12	10	RED12/10 S	29,5	19	55
	630	14	6	RED14/06 S	31,5	22	46
	630	14	8	RED14/08 S	31,5	22	46
	630	14	10	RED14/10 S	31	22	46,5
	630	14	12	RED14/12 S	31	22	46,5
	630	16	6	RED16/06 S	32	22	46,5
	630	16	8	RED16/08 S	32	22	46,5
	630	16	10	RED16/10 S	31,5	22	47
	630	16	12	RED16/12 S	31,5	22	47
	630	16	14	RED16/14 S	33	24	50,5
	420	20	6	RED20/06 S	36	27	50,5
	420	20	8	RED20/08 S	36	27	50,5
	420	20	10	RED20/10 S	35,5	27	51
	420	20	12	RED20/12 S	35,5	27	51
	420	20	14	RED20/14 S	37	27	54,5
	420	20	16	RED20/16 S	36,5	27	54,5
	420	25	6	RED25/06 S	38,5	36	53
	420	25	8	RED25/08 S	38,5	36	53
	420	25	10	RED25/10 S	38	36	53,5
	420	25	12	RED25/12 S	38	36	53,5
	420	25	14	RED25/14 S	39,5	36	57
	420	25	16	RED25/16 S	39	36	57
	420	25	20	RED25/20 S	39	36	60
	400	30	6	RED30/06 S	44	41	58,5
	400	30	8	RED30/08 S	44	41	58,5
	400	30	10	RED30/10 S	43,5	41	59
	400	30	12	RED30/12 S	43,5	41	59
	400	30	14	RED30/14 S	45	41	62,5
	400	30	16	RED30/16 S	44,5	41	62,5
	400	30	20	RED30/20 S	44,5	41	65,5
	400	30	25	RED30/25 S	45	41	68,5
	400	38	6	RED38/06 S	47,5	50	62
	400	38	8	RED38/08 S	47,5	50	62
	400	38	10	RED38/10 S	47	50	62,5
	400	38	12	RED38/12 S	47	50	62,5
	400	38	14	RED38/14 S	48,5	50	66
	400	38	16	RED38/16 S	48	50	66
	400	38	20	RED38/20 S	48	50	69
	400	38	25	RED38/25 S	48,5	50	72
	400	38	30	RED38/30 S	49	50	75

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GZ (SNV) Straight Swivel Union



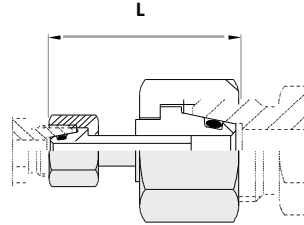
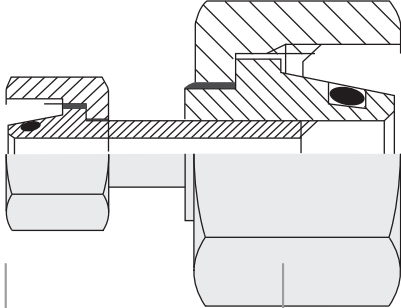
Series	PN	Pipe O.D.	Thread	Part No	L ₁	L ₂	S ₁
L	500	6	M 12x1,5	GZ06 L	33	36	17
	500	8	M 14x1,5	GZ08 L	33	36	17
	500	10	M 16x1,5	GZ10 L	35	37	19
	400	12	M 18x1,5	GZ2 L	35	37	22
	400	15	M 22x1,5	GZ15 L	38	40	27
	400	18	M 26x1,5	GZ18 L	39,5	42,5	32
	250	22	M 30x2,0	GZ22 L	44	47	36
	250	28	M 36x2,0	GZ28 L	46	49	46
	250	35	M 45x2,0	GZ35 L	52	58	50
	250	42	M 52x2,0	GZ42 L	52	59	60
S	800	6	M 14x1,5	GZ06 S	36	39	17
	800	8	M 16x1,5	GZ08 S	36	39	19
	800	10	M 18x1,5	GZ10 S	40	43	22
	630	12	M 20x1,5	GZ12 S	41	44	24
	630	14	M 22x1,5	GZ14 S	44	48	27
	630	16	M 24x1,5	GZ16 S	45	50	30
	420	20	M 30x2,0	GZ20 S	54	60	36
	420	25	M 36x2,0	GZ25 S	59	66	46
	420	30	M 42x2,0	GZ30 S	63	73	50
	400	38	M 52x2,0	GZ38 S	68	83	60

Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

GZR Straight Swivel Reducer



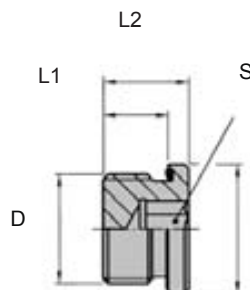
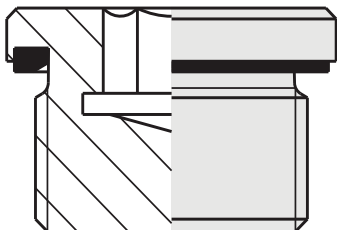
Part no.	PN	L	Part no.	PN	L
GZR06L/06S	500	35,0	GZR16S/18L	400	41,0
GZR06L/08L	500	34,0	GZR16S/20S	400	47,0
GZR06L/08S	500	37,0	GZR16S/22L	250	44,0
GZR06L/10L	500	34,0	GZR16S/25S	400	48,0
GZR06L/10S	500	35,0	GZR18L/20S	400	46,0
GZR08L/08S	500	37,0	GZR18L/22L	250	41,0
GZR08L/10L	500	34,0	GZR18L/25S	400	47,0
GZR08L/10S	500	35,0	GZR18L/28L	250	47,0
GZR08L/12L	500	34,0	GZR18L/30S	400	52,0
GZR08L/12S	500	35,0	GZR20S/22L	250	46,0
GZR10S/10L	500	37,0	GZR20S/25S	400	55,0
GZR10L/12L	500	36,0	GZR20S/28L	250	50,0
GZR10L/12S	500	37,0	GZR20S/30S	400	60,0
GZR10S/12L	400	36,0	GZR22L/25S	250	47,0
GZR10S/12S	630	37,0	GZR22L/28L	250	41,0
GZR10L/14S	500	39,0	GZR22L/30S	250	49,0
GZR10L/15L	400	34,0	GZR22L/35L	250	48,0
GZR10L/16S	500	39,0	GZR22L/38S	250	51,0
GZR12S/12L	400	40,0	GZR25S/28L	250	48,0
GZR12L/14S	400	38,0	GZR25S/30S	400	57,0
GZR12S/14S	630	38,0	GZR25S/35L	250	62,0
GZR12L/15L	400	36,0	GZR25S/38S	400	95,0
GZR12S/15L	400	35,0	GZR28L/30S	250	50,0
GZR12L/16S	400	38,0	GZR28L/35L	250	51,0
GZR12S/16S	630	38,0	GZR28L/38S	250	50,0
GZR12L/18L	400	36,0	GZR28L/42L	250	50,0
GZR12L/20S	400	44,0	GZR30S/35L	250	58,0
GZR14S/16S	630	42,0	GZR30S/38S	400	57,0
GZR15L/16S	400	38,0	GZR30S/42L	250	58,0
GZR15L/18L	400	44,0	GZR35L/38S	250	57,0
GZR15L/20S	400	42,0	GZR35L/42L	250	59,0
GZR15L/22L	250	50,0	GZR38S/42L	250	62,0
GZR15L/25S	400				

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

VSTI

Blind Plug BSP - MM (ED sealing)



PN	BSP	Part No	D	L1	L2	S
400	1/8	VSTI 1/8 ED	14	12	8	5
400	1/4	VSTI 1/4 ED	18,9	17	12	6
400	3/8	VSTI 3/8 ED	22	17	12	8
400	1/2	VSTI 1/2 ED	26,9	19	14	10
400	3/4	VSTI 3/4 ED	32	21	16	12
400	1	VSTI 1 ED	39,9	22,5	16	17
250	1 1/4	VSTI 1 1/4 ED	49,9	22,5	16	22
250	1 1/2	VSTI 1 1/2 ED	55	22,5	16	24
250	2	VSTI 2 ED	72	34	20	32

PN	MM	Part No	D	L1	L2	S
400	M 10x1	VSTI M10X1.0	14	12	8	5
400	M 12x1,5	VSTI M12X1.5	17	17	12	6
400	M 14x1,5	VSTI M14X1.5	19	17	12	6
400	M 16x1,5	VSTI M16X1.5	21,9	17	12	8
400	M 18x1,5	VSTI M18X1.5	23,9	17	12	8
400	M 20x1,5	VSTI M20X1.5	25,9	19	14	10
400	M 22x1,5	VSTI M22X1.5	27	19	14	10
400	M 26x1,5	VSTI M26X1.5	31,9	21	16	12
400	M 27x2	VSTI M27X2.0	32	21	16	12
400	M 33x2	VSTI M33X2.0	39,9	22,5	16	17
315	M 42x2	VSTI M42X2.0	49,9	22,5	16	22
315	M 48x2	VSTI M48X2.0	55	22,5	16	24

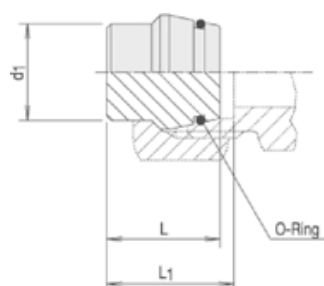
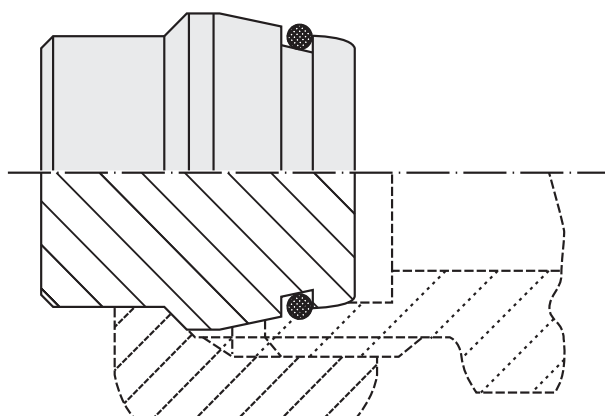
Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

VKA (BUZ)

Blanking Plug for 24° Cone



Series	PN	Pipe O.D.	Part No	L	L ₁
L	500	6	VKA06 LS	18,5	20
	500	8	VKA08 LS	18,5	20
	500	10	VKA10 LS	20	21
	400	12	VKA12 LS	20,5	21,5
	400	15	VKA15 L	20,5	21,5
	400	19	VKA18 L	22,5	24
	250	22	VKA22 L	25	26,5
	250	28	VKA28 L	25,5	27
	250	35	VKA35 L	30	33
	250	42	VKA42 L	30	33,5
S	800	6	VKA06 LS	18,5	20
	800	8	VKA08 LS	18,5	20
	800	10	VKA10 LS	20	21,5
	630	12	VKA12 LS	20,5	22
	630	14	VKA14 S	22,5	24,5
	630	16	VKA16 S	23,5	26
	420	20	VKA20 S	28,5	31,5
	420	22	VKA25 S	29	32,5
	420	30	VKA30 S	30,5	35,5
	420	38	VKA38 S	33	40,5

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

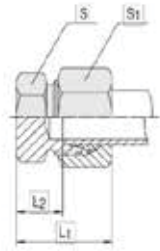
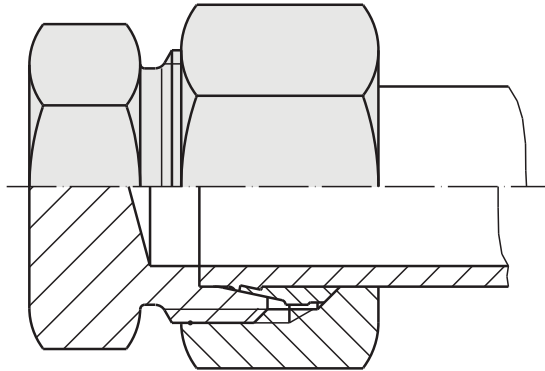
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

ROV

Blind End Plug



Serie	PN	Pipe O.D.	M	Part No	S	L1	L2
L	500	6	M 12x1,5	ROV06 L	14	22	7
	500	8	M 14x1,5	ROV08 L	17	23	8
	500	10	M 16x1,5	ROV10 L	19	24	9
	400	12	M 18x1,5	ROV12 L	22	25	10
	400	15	M 22x1,5	ROV15 L	27	26	11
	400	18	M 26x1,5	ROV18 L	32	28	11,5
	250	22	M 30x2	ROV22 L	36	30	13,5
	250	28	M 36x2	ROV28 L	41	31	14,5
	250	35	M 45x2	ROV35 L	50	36	14,5
	250	42	M 52x2	ROV42 L	60	39	16
S	800	6	M 14x1,5	ROV06 S	17	26	11
	800	8	M 16x1,5	ROV08 S	19	28	13
	800	10	M 18x1,5	ROV10 S	22	29	12,5
	630	12	M 20x1,5	ROV12 S	24	31	14,5
	630	14	M 22x1,5	ROV14 S	27	34	16
	630	16	M 24x1,5	ROV16 S	30	34	15,5
	420	20	M 30x2	ROV20 S	36	39	17,5
	420	25	M 36x2	ROV25 S	46	44	20
	420	30	M 42x2	ROV30 S	50	47	20,5
	420	38	M 52x2	ROV38 S	60	54	23

Material: Mild Steel or Stainless Steel

Part No is for Body only and Mild Steel

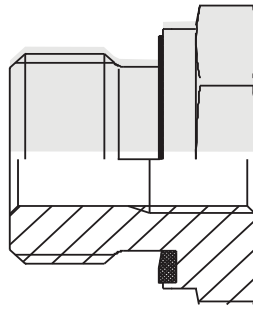
When ordering Stainless Steel, add **316** to Part No.

BITE TYPE FITTINGS

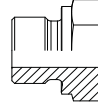
ISO8431-1 / DIN 2353

RI

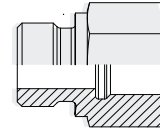
BSP Male-Female



Form A



Form B



PN [bar]	BSP ED	BSP	FORM	Part No
400	1/8	1/4	B	RI 1/8-1/4
400		3/8	B	RI 1/8-3/8
400	1/4	1/8	B	RI 1/4-1/8
400		3/8	B	RI 1/4-3/8
400		1/2	B	RI 1/4-1/2
400		3/4	B	RI 1/4-3/4
630		1/8	A	RI 3/8-1/8
400	3/8	1/4	B	RI 3/8-1/4
400		1/2	B	RI 3/8-1/2
400		3/4	B	RI 3/8-3/4
630		1/8	A	RI 1/2-1/8
630	1/2	1/4	A	RI 1/2-1/4
400		3/8	B	RI 1/2-3/8
400		3/4	B	RI 1/2-3/4
400		1	B	RI 1/2-1
250		1 1/4	B	RI 1/2-1 1/4
400	3/4	1/4	A	RI 3/4-1/4
400		3/8	A	RI 3/4-3/8
400		1/2	B	RI 3/4-1/2
400		1	B	RI 3/4-1
250		1 1/4	B	RI 3/4-1 1/4
250		1 1/2	B	RI 3/4-1 1/2
400	1	1/4	A	RI 1-1/4
400		3/8	A	RI 1-3/8
400		1/2	A	RI 1-1/2
400		3/4	B	RI 1-3/4
250		1 1/4	B	RI 1-1 1/4
250		1 1/2	B	RI 1-1 1/2
250	1 1/4	1 1/2	B	RI 1 1/4-1 1/2
400		1/2	A	RI 1 1/4-1/2
400		3/4	A	RI 1 1/4-3/4
400		1	B	RI 1 1/4-1
400	1 1/2	1/2	A	RI 1 1/2-1/2
400		3/4	A	RI 1 1/2-3/4
400		1	A	RI 1 1/2-1
250		1 1/4	B	RI 1 1/2-1 1/4
160	2	1/2	A	RI 2-1/2
160		3/4	A	RI 2-3/4
160		1	A	RI 2-1
160		1 1/4	A	RI 2-1 1/4
		1 1/2	A	RI 2-1 1/2

Material: Mild Steel or Stainless Steel
Part No is for Body only and Mild Steel
When ordering Stainless Steel, add **316** to Part No.

Additional thread sizes available on request,
also available with MM threads

BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

VOSSForm



For more details, please look in the Machines section

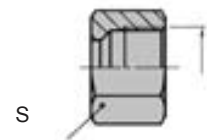
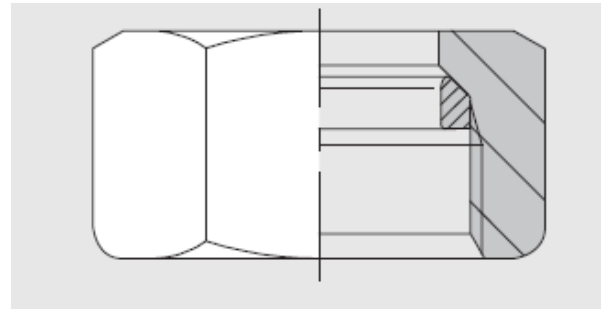


BITE TYPE FITTINGS

ISO8431-1 / DIN 2353

SQR

Metric Nut with FKM seal
VOSSForm



Series	PN	Pipe O.D.	Thread MM	Part No	S
L	500	6	M 12X1,5	SQR 06 L	14
	500	8	M 14x1,5	SQR 08 L	17
	500	10	M 16x1,5	SQR 10 L	19
	400	12	M 18x1,5	SQR 12 L	22
	400	15	M 22x1,5	SQR 15 L	27
	400	18	M 26x1,5	SQR 18 L	32
	250	22	M 30x2	SQR 22 L	36
	250	28	M 36x2	SQR 28 L	41
	250	35	M 45x2	SQR 35 L	50
	250	42	M 52x2	SQR 42 L	60
S	800	6	M 14x1,5	SQR 06 S	17
	800	8	M 16x1,5	SQR 08 S	19
	800	10	M 18x1,5	SQR 10 S	22
	630	12	M 20x1,5	SQR 12 S	24
	630	14	M 22x1,5	SQR 14 S	27
	630	16	M 24x1,5	SQR 16 S	30
	400	20	M 30x2	SQR 20 S	36
	400	25	M 36x2	SQR 25 S	46
	400	30	M 42x2	SQR 30 S	50
	400	38	M 52x2	SQR 38 S	60

Material: Mild Steel or Stainless Steel

Part No iS Mild Steel

When ordering Stainless Steel, add **316** to Part No.