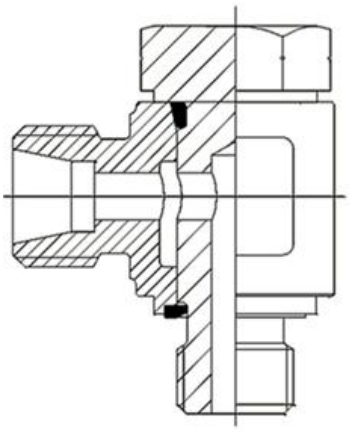
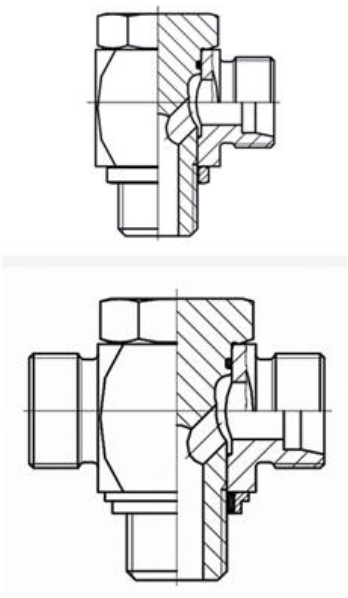
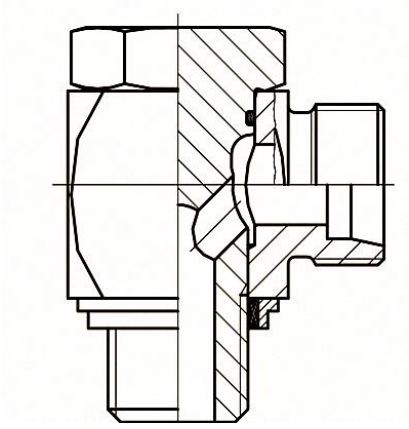
DIN HYDRAULIC FITTINGS DIN 2353/ISO 8434-1 Banjo

DIN Banjo Fitting/DIN Banjo Coupling





From 24 Degree Cone to Banjo Fittings



BANJO FITTING SEAL TYPES:

Male metric bolt with KDS/DKA sealing ring and ED seal

Male BSPP bolt with KDS/DKA sealing ring and ED seal

Shapes of DIN Banjo Fittings

Elbow DIN Banjo Fittings

Tee DIN Banjo Fittings

Match Port types Standards As Follows:

BSPP Port ISO 9974-1 and DIN 3852-1

Metric Port ISO 1179-1 and DIN 3852-2

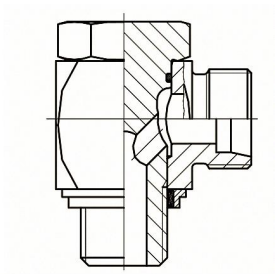
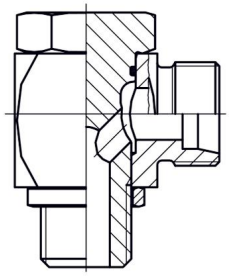
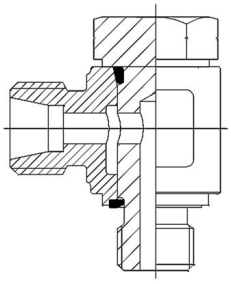
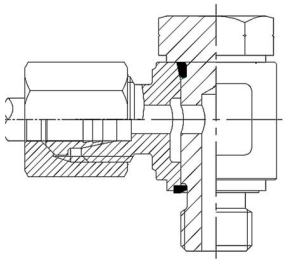
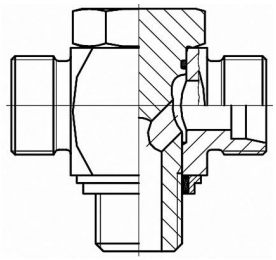
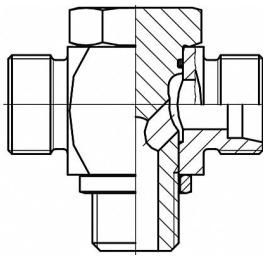
FITSCH

DIN Banjo Fittings Introduction

This DIN Banjo connector is from DIN 24 degree cone tube end to banjo stud ends, male BSPP and Metric thread sealing by KDS/DKA sealing ring and ED seal, it will be matched with port tapping parallel thread stands of BSPP Port ISO 9974-1/ DIN 3852-1 and Metric Port ISO 1179-1/ DIN 3852-2. And copper washer ring seal is also used in LL series of banjo fitting in centralized lubrication system with customized sizes design.

Overview catalogue Of DIN Banjo Fittings Connectors

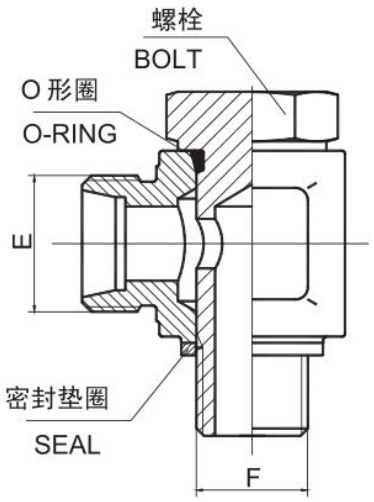
DIN banjo fitting is made of these shapes(Parker-Eaton series no), from forging/shape material as follows:

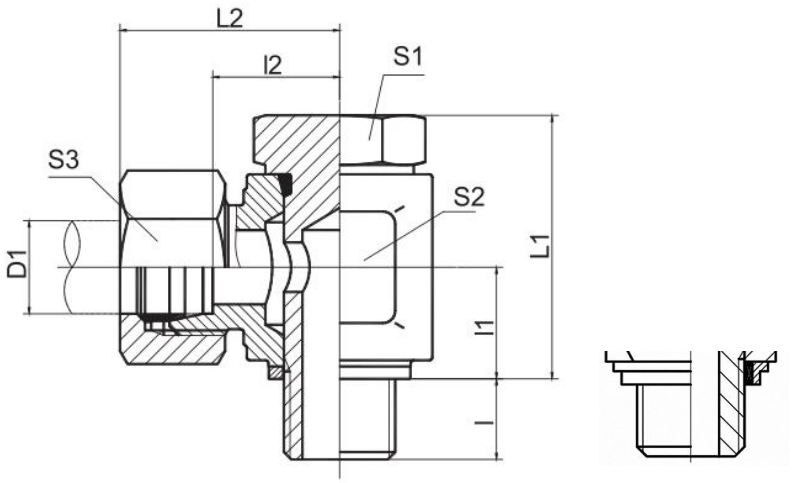
WH-M-KDS / 1CI 	**WH-M /R** 	**WH-R-ED / 1CI-BED** 
1CI-BWDRN 	**TH-M-KDS/TH-R-KDS** 	**TH-M/TH-R** 

DIN HYDRAULIC FITTINGS DIN 2353/ISO 8434-1 Banjo

1CI 1DI DIN Banjo Fittings

DIN 24° cone end/Male Metric ISO 9974, Parker WH-M-KDS with KDS soft seal ring

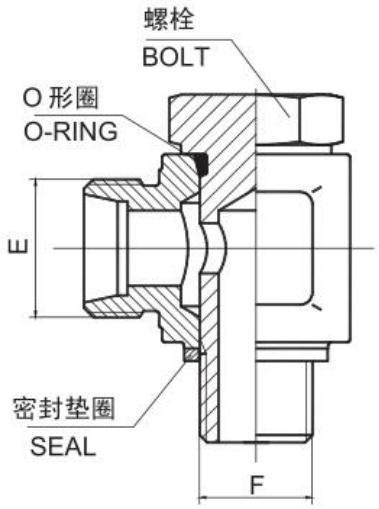


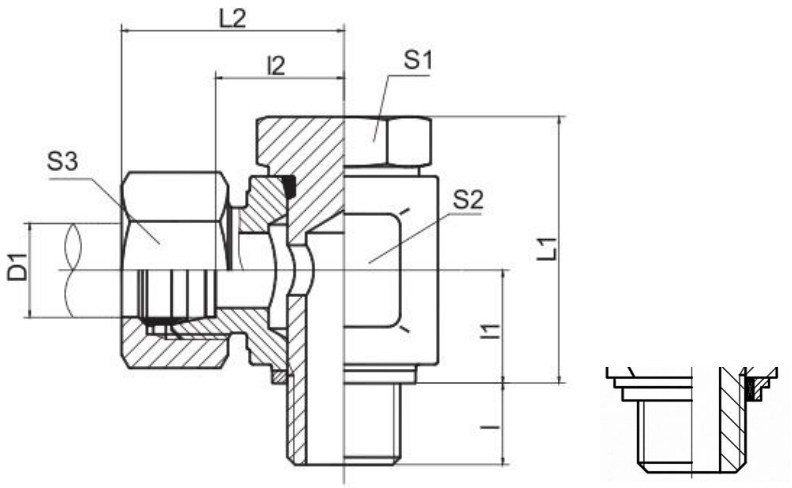


PART NO.	PARKER NO.	E	F	TUBE O.D.	I	I1	L1	I2	L2	S1	S2	S3	BOLT	O O-RING	KDS SEAL
1CI-12-10	WH06LMKDSOMD	M12X1.5	M10X1	6	8	11	25.5	12	27	14	17	14	700M-10I	O08.1X1.6	KDS-10
1CI-14-12	WH08LMKDSOMD	M14X1.5	M12X1.5	8	12	14.5	33	14.5	29	17	22	17	700M-12I	O09.3X2.4	KDS-12
1CI-16-14	WH10LMKDSOMD	M16X1.5	M14X1.5	10	12	14.5	33	16.5	31	19	24	19	700M-14I	O11.3X2.4	KDS-14
1CI-18-16	WH12LMKDSOMD	M18X1.5	M16X1.5	12	12	17	39	19	34	22	27	22	700M-16I	O13.3X2.4	KDS-16
1CI-22-18	WH15LMKDSOMD	M22X1.5	M18X1.5	15	12	18.5	42	21.5	37	24	30	27	700M-18I	O15.3X2.4	KDS-18
1CI-26-22	WH18LMKDSOMD	M26X1.5	M22X1.5	18	14	21.5	49	22	38	27	32	32	700M-22I	O19.3X2.4	KDS-22
1CI-30-26	WH22LMKDSOMD	M30X2	M26X1.5	22	16	24	56	28.5	45	36	41	36	700M-26I	O23.5X3.0	KDS-26
1CI-36-33	WH28LMKDSOMD	M36X2	M33X2	28	18	30.5	71	33	50	41	50	41	700M-33I	O29.5X3.0	KDS-33
1CI-45-42	WH35LMKDSOMD	M45X2	M42X2	35	20	35.5	82	37	59	50	60	50	700M-42I	O38.5X3.0	KDS-42
1CI-52-48	WH42LMKDSOMD	M52X2	M48X2	42	22	40.5	93	41.5	64	55	70	60	700M-48I	O44.5X3.0	KDS-48
1DI-14-12	WH06SMKDSOMD	M14X1.5	M12X1.5	6	12	14.5	33	16.5	31	17	22	17	700M-12I	O09.3X2.4	KDS-12
1DI-16-14	WH08SMKDSOMD	M16X1.5	M14X1.5	8	12	14.5	33	17.5	32	19	24	19	700M-14I	O11.3X2.4	KDS-14
1DI-18-16	WH10SMKDSOMD	M18X1.5	M16X1.5	10	12	17	39	19.5	36	22	27	22	700M-16I	O13.3X2.4	KDS-16
1DI-20-18	WH12SMKDSOMD	M20X1.5	M18X1.5	12	12	18.5	42	21	37	24	30	24	700M-18I	O15.3X2.4	KDS-18
1DI-22-20	WH14SMKDOMD	M22X1.5	M20X1.5	14	14	20	46	23.5	41	27	32	27	700M-20I	O17.3X2.4	KDO-20
1DI-24-22	WH16SMKDSOMD	M24X1.5	M22X1.5	16	14	21.5	49	23	41	27	32	30	700M-22I	O19.3X2.4	KDS-22
1DI-30-27	WH20SMKDSOMD	M30X2	M27X2	20	16	24	56	27.5	49	36	41	36	700M-27I	O23.5X3.0	KDS-27
1DI-36-33	WH25SMKDSOMD	M36X2	M33X2	25	18	30.5	71	32.5	57	41	50	46	700M-33I	O29.5X3.0	KDS-33
1DI-42	WH30SMKDSOMD	M42X2	M42X2	30	20	35.5	82	38	65	50	60	50	700M-42I	O38.5X3.0	KDS-42
1DI-52-48	WH38SMKDSOMD	M52X2	M48X2	38	22	40.5	93	42.5	73	55	70	60	700M-48I	O44.5X3.0	KDS-48

1CI-B 1DI-B DIN Banjo Fittings

DIN 24° cone end/Male BSPP ISO 1179, Parker WH-R-KDS with KDS soft seal ring

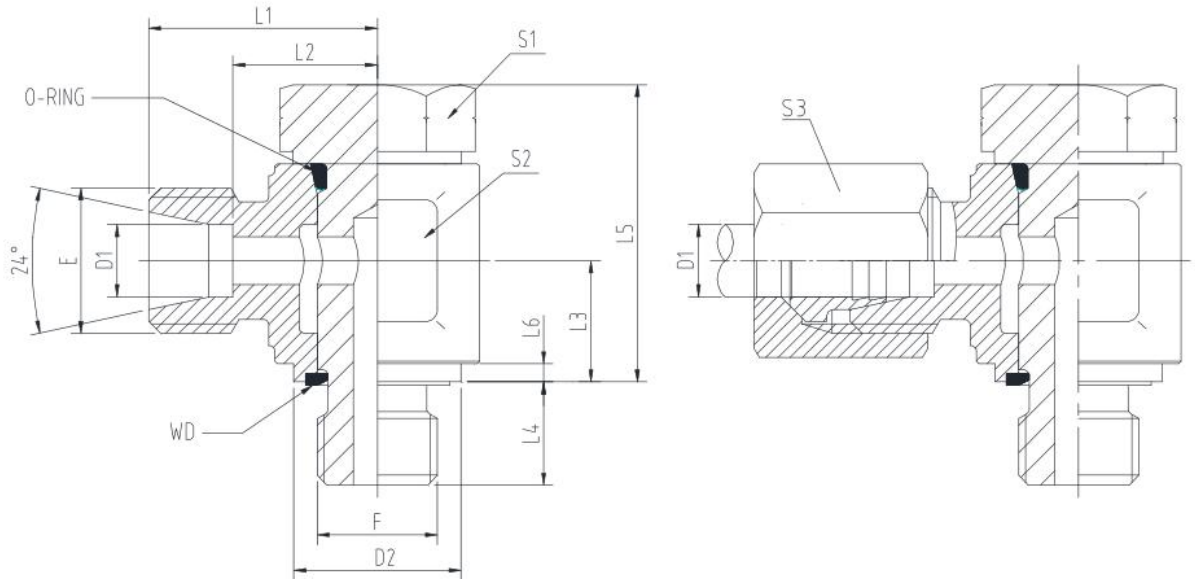




PART NO.	PARKER NO.	E	F	TUBE O.D.	l	l1	L1	l2	L2	S1	S2	S3	BOLT	O O-RING	KDS SEAL
L SERIES															
1CI-12-B02	WH06LRKDSOMD	M12X1.5	G1/8"	6	8	11	25.5	12	27	14	17	14	720B-02I	O08.1X1.6	KDS-10
1CI-14-B04	WH08LRKDSOMD	M14X1.5	G1/4"	8	12	14.5	33	15.5	30	19	24	17	720B-04I	O11.3X2.4	KDS-14
1CI-16-B04	WH10LRKDSOMD	M16X1.5	G1/4"	10	12	14.5	33	16.5	31	19	24	19	720B-04I	O11.3X2.4	KDS-14
1CI-18-B06	WH12LRKDSOMD	M18X1.5	G3/8"	12	12	16.5	38	19	34.5	24	27	22	720B-06I	O15.3X2.4	KDS-18
1CI-22-B08	WH15LRKDSOMD	M22X1.5	G1/2"	15	14	21.5	49	22.5	38	27	32	27	720B-08I	O19.3X2.4	KDS-22
1CI-26-B08	WH18LRKDSOMD	M26X1.5	G1/2"	18	14	21.5	49	22	38	27	32	32	720B-08I	O19.3X2.4	KDS-22
1CI-30-B12	WH22LRKDSOMD	M30X2	G3/4"	22	16	24	56	28.5	45	36	41	36	720B-12I	O23.5X3.0	KDS-27
1CI-36-B16	WH28LRKDSOMD	M36X2	G1"	28	18	30.5	71	33	50	41	50	41	720B-16I	O29.5X3.0	KDS-33
1CI-45-B20	WH35LRKDSOMD	M45X2	G1.1/4"	35	20	35.5	82	37	59	50	60	50	720B-20I	O38.5X3.0	KDS-42
1CI-52-B24	WH42LRKDSOMD	M52X2	G1.1/2"	42	22	40.5	93	41.5	64	55	70	60	720B-24I	O44.5X3.0	KDS-48
S SERIES															
1DI-14-B04	WH06SRKDSOMD	M14X1.5	G1/4"	6	12	14.5	33	17.5	32	19	24	17	720B-04I	O11.3X2.4	KDS-14
1DI-16-B04	WH08SRKDSOMD	M16X1.5	G1/4"	8	12	14.5	33	17.5	32	19	24	19	720B-04I	O11.3X2.4	KDS-14
1DI-18-B06	WH10SRKDSOMD	M18X1.5	G3/8"	10	12	16.5	38	21	38	24	30	22	720B-06I	O15.3X2.4	KDS-18
1DI-20-B06	WH12SRKDSOMD	M20X1.5	G3/8"	12	12	16.5	38	21	38	24	30	24	720B-06I	O15.3X2.4	KDS-18
1DI-22-B08	WH14SRKDSOMD	M22X1.5	G1/2"	14	14	21.5	49	23.5	41	27	32	27	720B-08I	O19.3X2.4	KDS-22
1DI-24-B08	WH16SRKDSOMD	M24X1.5	G1/2"	16	14	21.5	49	23	41	27	32	30	720B-08I	O19.3X2.4	KDS-22
1DI-30-B12	WH20SRKDSOMD	M30X2	G3/4"	20	16	24	56	27.5	49	36	41	36	720B-12I	O23.5X3.0	KDS-27
1DI-36-B16	WH25SRKDSOMD	M36X2	G1"	25	18	30.5	71	32.5	57	41	50	46	720B-16I	O29.5X3.0	KDS-33
1DI-42-B20	WH30SRKDSOMD	M42X2	G1.1/4"	30	20	35.5	82	38	65	50	60	50	720B-20I	O38.5X3.0	KDS-42
1DI-52-B24	WH38SRKDSOMD	M52X2	G1.1/2"	38	22	40.5	93	42.5	73	55	70	60	720B-24I	O44.5X3.0	KDS-48

1CI-WD 1DI-WD DIN Banjo Fittings

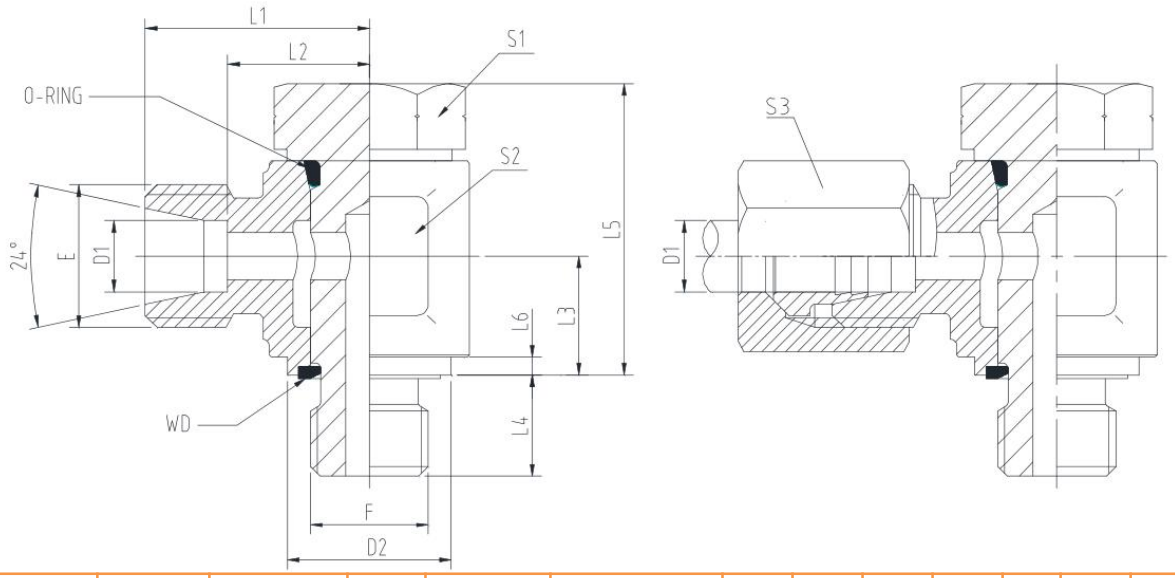
DIN 24° cone end/Male Metric ISO 9974 with ED seal



PART NO.	E	F	TUBE O.D.	O-RING	CAPTIVE SEAL	D2	L1	L2	L3	L4	L5	L6	S1	S2	S3
L SERIES															
1CI-12-10WD	M12X1.5	M10X1	6	O08.1X1.6	WD-B02	13.9	19	12	10	8.5	24.5	1.5	14	17	14
1CI-14-12WD	M14X1.5	M12X1.5	8	O09.3X2.2	WD-M12	16.9	21.5	14.5	13.5	12	32	2	17	22	17
1CI-16-14WD	M16X1.5	M14X1.5	10	O11.3X2.2	WD-B04	18.9	23.5	16.5	13.5	12	32	2	19	24	19
1CI-16WD	M16X1.5	M16X1.5	10	O13.3X2.2	WD-M16	21.9	26	19	16	12	38	2	22	27	19
1CI-18-16WD	M18X1.5	M16X1.5	12	O13.3X2.2	WD-M16	21.9	26	19	16	12	38	2	22	27	22
1CI-22-18WD	M22X1.5	M18X1.5	15	O15.3X2.2	WD-M18	23.9	28.5	21.5	17.5	12	41	2.5	24	30	27
1CI-22WD	M22X1.5	M22X1.5	15	O19.3X2.2	WD-M22	26.9	29.5	22.5	20.5	14	48	3	27	32	27
1CI-26-22WD	M26X1.5	M22X1.5	18	O19.3X2.2	WD-M22	26.9	29.5	22	20.5	14	48	3	27	32	32
1CI-30-22WD	M30X2	M22X1.5	22	O19.3X2.2	WD-M22	26.9	36	28.5	24	14	54	3	27	41	36
1CI-30-26WD	M30X2	M26X1.5	22	O23.6X2.9	WD-B12	31.9	36	28.5	24	16	56	3	36	41	36
1CI-36-33WD	M36X2	M33X2	28	O29.6X2.9	WD-B16	39.9	40.5	33	29.5	18	70	3	41	50	41
1CI-45-42WD	M45X2	M42X2	35	O38.6X2.9	WD-B20	49.9	47.5	37	35	20	81.5	3	50	60	50
1CI-52-48WD	M52X2	M48X2	42	O44.6X2.9	WD-B24	54.9	52.5	41.5	40	22	92.5	3	55	70	60
S SERIES															
1DI-14-12WD	M14X1.5	M12X1.5	6	O09.3X2.2	WD-M12	16.9	23.5	16.5	13.5	12	32	2	17	22	17
1DI-16-14WD	M16X1.5	M14X1.5	8	O11.3X2.2	WD-B04	18.9	24.5	17.5	13.5	12	32	2	19	24	19
1DI-18-16WD	M18X1.5	M16X1.5	10	O13.3X2.2	WD-M16	21.9	27	19.5	16	12	38	2	22	27	22
1DI-20-18WD	M20X1.5	M18X1.5	12	O15.3X2.2	WD-M18	23.9	28.5	21	17.5	12	41	2.5	24	30	24
1DI-22-20WD	M22X1.5	M20X1.5	14	O17.3X2.2	WD-M20	25.9	31.5	23.5	20	14	46	2.5	27	32	27
1DI-24-22WD	M24X1.5	M22X1.5	16	O19.3X2.2	WD-M22	26.9	31.5	23	20.5	14	48	3	27	32	30
1DI-30-26WD	M30X2	M26X1.5	20	O23.6X2.9	WD-B12	31.9	38	27.5	24	16	56	3	36	41	36
1DI-30-27WD	M30X2	M27X2	20	O23.6X2.9	WD-B12	31.9	38	27.5	24	16	56	3	36	41	36
1DI-36-33WD	M36X2	M33X2	25	O29.6X2.9	WD-B16	39.9	44.5	32.5	29.5	18	70	3	41	50	46
1DI-42WD	M42X2	M42X2	30	O38.6X2.9	WD-B20	49.9	51.5	38	35	20	81.5	3	50	60	50
1DI-52-42WD	M52X2	M42X2	38	O38.6X2.9	WD-B20	49.9	58.5	42.5	40	20	91.5	3	50	70	60
1DI-52-48WD	M52X2	M48X2	38	O44.6X2.9	WD-B24	54.9	58.5	42.5	40	22	92.5	3	55	70	60

1CI-BWD 1CI-BWD DIN Banjo Fittings

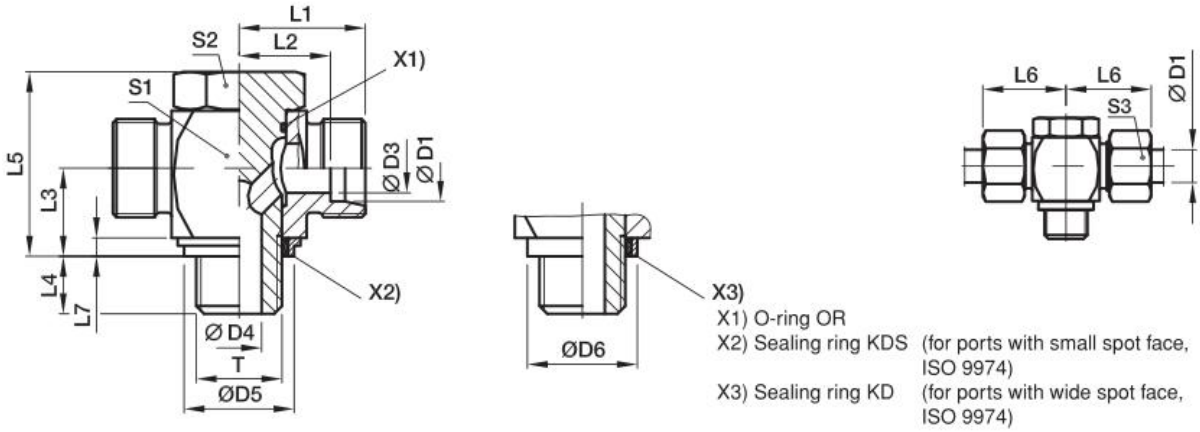
DIN 24° cone end/Male BSPP ISO 1179 with ED seal



PART NO.	E	F	D1 TUBE O.D.	O O-RING	CAPTIVE SEAL	D2	L1	L2	L3	L4	L5	L6	S1	S2	S3
L SERIES															
1CI-12-B02WD	M12X1.5	G1/8"X28	6	O08.1X1.6	WD-B02	13.9	19	12	10	8.5	24.5	1.5	14	17	14
1CI-14-B04WD	M14X1.5	G1/4"X19	8	O11.3X2.2	WD-B04	18.9	22.5	15.5	13.5	12	32	2	19	24	17
1CI-16-B04WD	M16X1.5	G1/4"X19	10	O11.3X2.2	WD-B04	18.9	23.5	16.5	13.5	12	32	2	19	24	19
1CI-18-B04WD	M18X1.5	G1/4"X19	12	O11.3X2.2	WD-B04	18.9	26	19	15.5	12	36	2	19	27	22
1CI-18-B06WD	M18X1.5	G3/8"X19	12	O15.3X2.2	WD-B06	21.9	26	19	15.5	12	37	2.5	24	27	22
1CI-18-B08WD	M18X1.5	G1/2"X14	12	O19.3X2.2	WD-B08	26.9	28.5	21.5	20.5	14	48	3	27	32	27
1CI-22-B08WD	M22X1.5	G1/2"X14	15	O19.3X2.2	WD-B08	26.9	29.5	22.5	20.5	14	48	3	27	32	27
1CI-26-B08WD	M26X1.5	G1/2"X14	18	O19.3X2.2	WD-B08	26.9	29.5	22	20.5	14	48	3	27	32	32
1CI-30-B12WD	M30X2	G3/4"X14	22	O23.6X2.9	WD-B12	31.9	36	28.5	24	16	56	3	36	41	36
1CI-36-B16WD	M36X2	G1"X11	28	O29.6X2.9	WD-B16	39.9	40.5	33	29.5	18	70	3	41	50	41
1CI-45-B20WD	M45X2	G1.1/4"X11	35	O38.6X2.9	WD-B20	49.9	47.5	37	35	20	81.5	3	50	60	50
1CI-52-B24WD	M52X2	G1.1/2"X11	42	O44.6X2.9	WD-B24	54.9	52.5	41.5	40	22	92.5	3	55	70	60
S SERIES															
1DI-14-B04WD	M14X1.5	G1/4"X19	6	O11.3X2.2	WD-B04	18.9	24.5	17.5	13.5	12	32	2	19	24	17
1DI-16-B04WD	M16X1.5	G1/4"X19	8	O11.3X2.2	WD-B04	18.9	24.5	17.5	13.5	12	32	2	19	24	19
1DI-18-B06WD	M18X1.5	G3/8"X19	10	O15.3X2.2	WD-B06	21.9	27	19.5	15.5	12	37	2.5	24	27	22
1DI-20-B06WD	M20X1.5	G3/8"X19	12	O15.3X2.2	WD-B06	21.9	28.5	21	15.5	12	37	2.5	24	30	24
1DI-22-B08WD	M22X1.5	G1/2"X14	14	O19.3X2.2	WD-B08	26.9	31.5	23.5	20.5	14	48	3	27	32	27
1DI-24-B08WD	M24X1.5	G1/2"X14	16	O19.3X2.2	WD-B08	26.9	31.5	23	20.5	14	48	3	27	32	30
1DI-30-B12WD	M30X2	G3/4"X14	20	O23.6X2.9	WD-B12	31.9	38	27.5	24	16	56	3	36	41	36
1DI-36-B16WD	M36X2	G1"X11	25	O29.6X2.9	WD-B16	39.9	44.5	32.5	29.5	18	70	3	41	50	46
1DI-42-B20WD	M42X2	G1.1/4"X11	30	O38.6X2.9	WD-B20	49.9	51.5	38	35	20	81.5	3	50	60	50
1DI-52-B24WD	M52X2	G1.1/2"X11	38	O44.6X2.9	WD-B24	54.9	58.5	42.5	40	22	92.5	3	55	70	60

TH-M-KDS High Pressure DIN Banjo Tee Fittings

DIN 24° cone end/Male Metric ISO 9974 with KDS seal

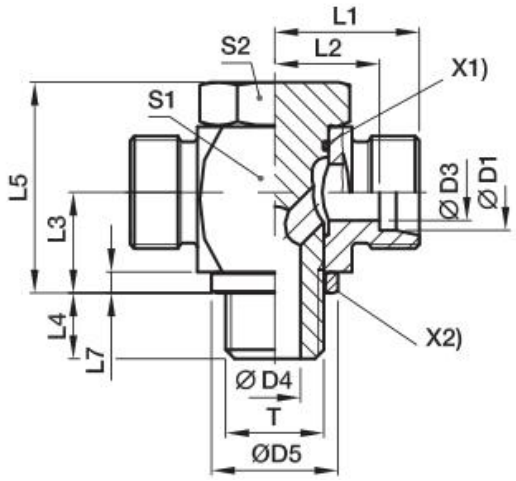


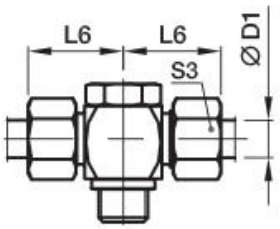
X1) O-ring OR
X2) Sealing ring KDS (for ports with small spot face, ISO 9974)
X3) Sealing ring KD (for ports with wide spot face, ISO 9974)

PART NO.	D1	T	D3	D4	D5 KDS	D6 KD	L1	L2	L3	L4	L5	L6	L7	S1	S2	S3	Weight g/1 PCS
L SERIES																	
TH06LMKDSOMD	6	M10×1	4	4.5	14.9	17	19	12	0.5	8	24	27	2.5	17	17	14	59
TH08LMKDSOMD	8	M12×1.5	6	6	17	22	21.5	14.5	14	12	30	29	3	22	19	17	104
TH10LMKDSOMD	10	M14×1.5	8	6	18.9	22.5	22.5	15.5	14	12	30	30	3	22	19	19	112
TH12LMKDSOMD	12	M16×1.5	10	7.5	21.9	27	25	18	16.5	12	36	33	3	27	24	22	192
TH15LMKDSOMD	15	M18×1.5	11	9	23.9	29	27.5	21.5	18.5	12	39.5	37	3	30	30	27	258
TH18LMKDSOMD	18	M22×1.5	15	12	26.9	32	28.5	21	21.5	14	45	37	4.5	32	30	32	337
TH22LMKDSOMD	22	M26×1.5	19	17	31.9	41	35	27.5	24	16	53	44	3.5	41	36	36	589
TH28LMKDSOMD	28	M33×2	24	21	39.9	46	39.5	32	30.5	18	66	49	3.5	50	46	41	1072
TH35LMKDSOMD	35	M42×2	30	27	49.9	57	46.5	36	35.5	20	76	58	3.5	60	55	50	1778
TH42LMKDSOMD	42	M48×2	36	34	55.9	64	51.5	40.5	40.5	22	87	63	3.5	70	60	60	2566
S SERIES																	
TH06SMKDSOMD	6	M12×1.5	4	6	17	22	23.5	16.5	14	12	30	31	3	22	19	17	112
TH08SMKDSOMD	8	M14×1.5	5	6	18.9	22.5	23.5	16.5	14	12	30	31	3	22	19	19	123
TH10SMKDSOMD	10	M16×1.5	7	7.5	21.9	27	26	18.5	16.5	12	36	35	3	27	24	22	200
TH12SMKDSOMD	12	M18×1.5	8	9	23.9	29	27.5	20	18.5	12	39.5	36	3	27	27	24	261
TH14SMKDOMD	14	M20×1.5	10	10		32	30.5	22.5	20	14	43.5	40	3	32	30	27	334
TH16SMKDSOMD	16	M22×1.5	12	12	26.9	32	30.5	22	21.5	14	45	40	4.5	32	30	30	351
TH20SMKDSOMD	20	M27×2	16	16	32.9	41	37	26.5	24	16	53	48	3.5	41	36	36	629
TH25SMKDSOMD	25	M33×2	20	21	39.9	46	43.5	31.5	30.5	18	66	56	3.5	50	46	46	1106
TH30SMKDSOMD	30	M42×2	25	27	49.9	57	50.5	37	35.5	20	76	64	3.5	60	55	50	1843
TH38SMKDSOMD	38	M48×2	32	34	55.9	64	57.5	41.5	40.5	22	87	72	3.5	70	60	60	2744

TH-M High Pressure DIN Banjo Tee Fittings

DIN 24° cone end/Male Metric ISO 9974 with DKA metal seal



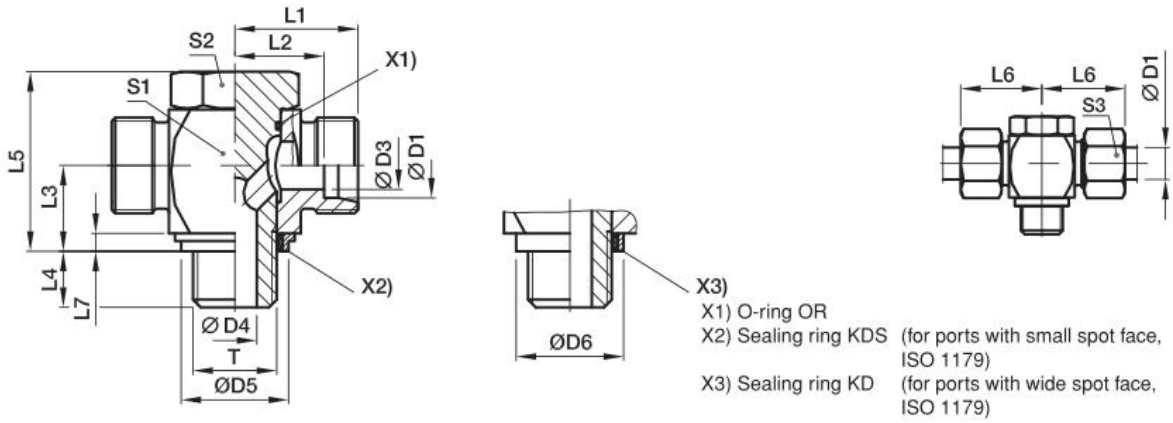


X1) O-ring OR
X2) Sealing ring DKA

PART NO.	D1	T	D3	D4	D5 DKA	L1	L2	L3	L4	L5	L6	L7	S1	S2	S3	Weight g/1 PCS
TH06LMOMD	6	M10×1	4	4.5	14.9	19	12	0.5	8	24	27	2.5	17	17	14	59
TH08LMOMD	8	M12×1.5	6	6	17	21.5	14.5	14	12	30	29	3	22	19	17	104
TH10LMOMD	10	M14×1.5	8	6	18.9	22.5	15.5	14	12	30	30	3	22	19	19	112
TH12LMOMD	12	M16×1.5	10	7.5	21.9	25	18	16.5	12	36	33	3	27	24	22	192
TH15LMOMD	15	M18×1.5	11	9	23.9	27.5	21.5	18.5	12	39.5	37	3	30	30	27	258
TH18LMOMD	18	M22×1.5	15	12	26.9	28.5	21	21.5	14	45	37	4.5	32	30	32	337
TH22LMOMD	22	M26×1.5	19	17	31.9	35	27.5	24	16	53	44	3.5	41	36	36	589
TH28LMOMD	28	M33×2	24	21	39.9	39.5	32	30.5	18	66	49	3.5	50	46	41	1072
TH35LMOMD	35	M42×2	30	27	49.9	46.5	36	35.5	20	76	58	3.5	60	55	50	1778
TH42LMOMD	42	M48×2	36	34	55.9	51.5	40.5	40.5	22	87	63	3.5	70	60	60	2566
TH06SMOMD	6	M12×1.5	4	6	17	23.5	16.5	14	12	30	31	3	22	19	17	112
TH08SMOMD	8	M14×1.5	5	6	18.9	23.5	16.5	14	12	30	31	3	22	19	19	123
TH10SMOMD	10	M16×1.5	7	7.5	21.9	26	18.5	16.5	12	36	35	3	27	24	22	200
TH12SMOMD	12	M18×1.5	8	9	23.9	27.5	20	18.5	12	39.5	36	3	27	27	24	261
TH14SMMD	14	M20×1.5	10	10		30.5	22.5	20	14	43.5	40	3	32	30	27	334
TH16SMOMD	16	M22×1.5	12	12	26.9	30.5	22	21.5	14	45	40	4.5	32	30	30	351
TH20SMOMD	20	M27×2	16	16	32.9	37	26.5	24	16	53	48	3.5	41	36	36	629
TH25SMOMD	25	M33×2	20	21	39.9	43.5	31.5	30.5	18	66	56	3.5	50	46	46	1106
TH30SMOMD	30	M42×2	25	27	49.9	50.5	37	35.5	20	76	64	3.5	60	55	50	1843
TH38SMOMD	38	M48×2	32	34	55.9	57.5	41.5	40.5	22	87	72	3.5	70	60	60	2744

TH-R-KDS High Pressure DIN Banjo Tee Fittings

DIN 24° cone end/Male Metric ISO 1179 with KDS soft seal

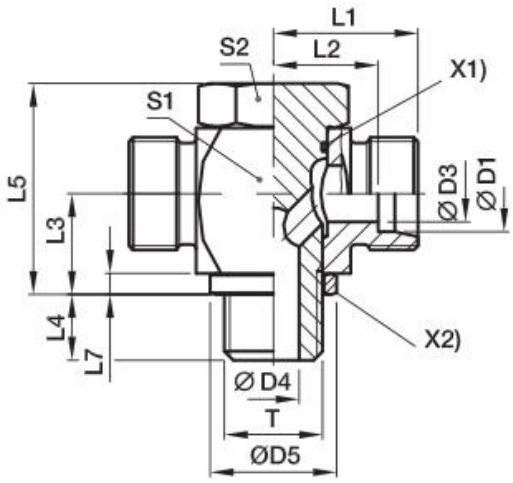


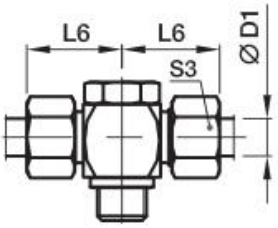
X1) O-ring OR
X2) Sealing ring KDS (for ports with small spot face, ISO 1179)
X3) Sealing ring KD (for ports with wide spot face, ISO 1179)

PART NO.	D1	T	D3	D4	D5 KDS	D6 KD	L1	L2	L3	L4	L5	L6	L7	S1	S2	S3	Weight g/1 PCS
L SERIES																	
TH06LRKDSOMD	6	G1/8A	4	4.5	14.9	17	19	12	10.5	8	24	27	2.5	17	17	14	58
TH08LRKDSOMD	8	G1/4A	6	6	18.9	22	21.5	14.5	14	12	30	29	3	22	19	17	108
TH10LRKDSOMD	10	G1/4A	8	6	18.9	22	22.5	15.5	14	12	30	30	3	22	19	19	110
TH12LRKDSOMD	12	G3/8A	10	7.5	21.9	27	25	18	16.5	12	36	33	3	27	24	22	193
TH15LRKDSOMD	15	G1/2A	12	11	26.9	32	28.5	21.5	21.5	14	45	37	4.5	32	30	27	321
TH18LRKDSOMD	18	G1/2A	15	11	26.9	32	28.5	21	21.5	14	45	37	4.5	32	30	32	329
TH22LRKDSOMD	22	G3/4A	19	17	32.9	41	35	27.5	24	16	53	44	3.5	41	36	36	585
TH28LRKDSOMD	28	G1A	24	21	39.9	46	39.5	32	30.5	18	66	49	3.5	50	46	41	1090
TH35LRKDSOMD	35	G11/4A	30	27	49.9	57	46.5	36	35.5	20	76	58	3.5	60	55	50	1765
TH42LRKDSOMD	42	G11/2A	36	34	55.9	64	51.5	40.5	40.5	22	87	63	3.5	70	60	60	2545
S SERIES																	
TH06SRKDSOMD	6	G1/4A	4	6	18.9	22	23.5	16.5	14	12	30	31	3	22	19	17	116
TH08SRKDSOMD	8	G1/4A	5	6	18.9	22	23.5	16.5	14	12	30	31	3	22	19	19	121
TH10SRKDSOMD	10	G3/8A	7	7.5	21.9	27	26	18.5	16.5	12	36	35	3	27	24	22	201
TH12SRKDSOMD	12	G3/8A	8	7.5	21.9	27	26	18.5	16.5	12	36	35	3	27	24	24	207
TH14SRKDSOMD	14	G1/2A	10	11	26.9	32	30.5	22.5	21.5	15	45	40	4.5	32	30	27	338
TH16SRKDSOMD	16	G1/2A	12	11	26.9	32	30.5	22	21.5	14	45	40	4.5	32	30	30	350
TH20SRKDSOMD	20	G3/4A	16	17	32.9	41	37	26.5	24	16	53	48	3.5	41	36	36	620
TH25SRKDSOMD	25	G1A	20	21	39.9	46	43.5	31.5	30.5	18	66	56	3.5	50	46	46	1124
TH30SRKDSOMD	30	G11/4A	25	27	49.9	57	50.5	37	35.5	20	76	64	3.5	60	55	50	1830
TH38SRKDSOMD	38	G11/2A	32	34	55.9	64	57.5	41.5	40.5	22	87	72	3.5	70	60	60	2721

TH-R High Pressure DIN Banjo Tee Fittings

DIN 24° cone end/Male Metric ISO 1179 with DKA soft seal





X1) O-ring OR
X2) Sealing ring DKA

PART NO.	D1	T	D3	D4	D5 KDS	D6 KD	L1	L2	L3	L4	L5	L6	L7	S1	S2	S3	Weight g/1 PCS
L SERIES																	
TH06LROMD	6	G1/8A	4	4.5	14.9	17	19	12	10.5	8	24	27	2.5	17	17	14	58
TH08LROMD	8	G1/4A	6	6	18.9	22	21.5	14.5	14	12	30	29	3	22	19	17	108
TH10LROMD	10	G1/4A	8	6	18.9	22	22.5	15.5	14	12	30	30	3	22	19	19	110
TH12LROMD	12	G3/8A	10	7.5	21.9	27	25	18	16.5	12	36	33	3	27	24	22	193
TH15LROMD	15	G1/2A	12	11	26.9	32	28.5	21.5	21.5	14	45	37	4.5	32	30	27	321
TH18LROMD	18	G1/2A	15	11	26.9	32	28.5	21	21.5	14	45	37	4.5	32	30	32	329
TH22LROMD	22	G3/4A	19	17	32.9	41	35	27.5	24	16	53	44	3.5	41	36	36	585
TH28LROMD	28	G1A	24	21	39.9	46	39.5	32	30.5	18	66	49	3.5	50	46	41	1090
TH35LROMD	35	G11/4A	30	27	49.9	57	46.5	36	35.5	20	76	58	3.5	60	55	50	1765
TH42LROMD	42	G11/2A	36	34	55.9	64	51.5	40.5	40.5	22	87	63	3.5	70	60	60	2545
S SERIES																	
TH06SROMD	6	G1/4A	4	6	18.9	22	23.5	16.5	14	12	30	31	3	22	19	17	116
TH08SROMD	8	G1/4A	5	6	18.9	22	23.5	16.5	14	12	30	31	3	22	19	19	121
TH10SROMD	10	G3/8A	7	7.5	21.9	27	26	18.5	16.5	12	36	35	3	27	24	22	201
TH12SROMD	12	G3/8A	8	7.5	21.9	27	26	18.5	16.5	12	36	35	3	27	24	24	207
TH14SROMD	14	G1/2A	10	11	26.9	32	30.5	22.5	21.5	15	45	40	4.5	32	30	27	338
TH16SROMD	16	G1/2A	12	11	26.9	32	30.5	22	21.5	14	45	40	4.5	32	30	30	350
TH20SROMD	20	G3/4A	16	17	32.9	41	37	26.5	24	16	53	48	3.5	41	36	36	620
TH25SROMD	25	G1A	20	21	39.9	46	43.5	31.5	30.5	18	66	56	3.5	50	46	46	1124
TH30SROMD	30	G11/4A	25	27	49.9	57	50.5	37	35.5	20	76	64	3.5	60	55	50	1830
TH38SROMD	38	G11/2A	32	34	55.9	64	57.5	41.5	40.5	22	87	72	3.5	70	60	60	2721