

Ниппель стандартный / Standard tail

Страница / Page	8	8	9	9	10	10
Trecciato Braided						
	0001 R1A - DIN 1ST	0002 R2A - DIN 2ST (R9)	0011 R1T - DIN 1SN (DIN 2TE)	001C 1SC - 2SC - 1SN	0021 R2T - DIN 2SN (DIN 3TE)	0022 R1AT / R2AT / 2SC / R16 DIN 1SN/2SN - (R17)
Страница / Page	11		11		12	
Compact Compatto		Thermo plastic		Tessile Textile		
	001K 1SC (R17)		0007 R7 (R8 / R6)		0003 SAE 100 R3 SAE 100 R5 (O4 to 16)	
Страница / Page	12	12	13	13		13
Spiral					PTFE	
	BMC1 Spiral No Skive	BMC2 Spiral No Skive	0009 R9 - DIN 4SP all DIN 4SH for 12 - 16	004H DIN 20023 4SH		PTFE Муфта под рукав PTFE Ferrule for PTFE hose
Страница / Page	14		18	19	19	25
BSP 60°		BSP 60° rolled nut				
	0350 BSP MALE 60° seat AGR		0051 BSP FEMALE 60° R DKR	0151 90° Swept Elbow R DKR-90°	0251 45° Swept Elbow R DKR-45°	2301 90° K Swept Elbow R DKR-90°K
Страница / Page	20	21	21	22	22	26
BSP 60° thrust wire nut						
	0050 BSP FEMALE 60° TW DKR	0150 90° Swept Elbow TW DKR-90°	0150S 90° Swept Elbow TW DKR-90°	0250 45° Swept Elbow TW DKR-45°	0250S 45° Swept Elbow TW DKR-45°	2300 90° K Swept Elbow TW DKR-90°K
Страница / Page	23	23	23		17	17
BSP 60° loose back nut				BSP flat		
	0052 BSP FEMALE 60° L DKR	0152 90° Swept Elbow L DKR-90°	0252 45° Swept Elbow L DKR-45°		0345 B SP MALE flat seat AGR-F	0060 BSP FEMALE flat seat DKR-F

Dimensions and general characteristics may be changed at any time without prior notice.

Data contained herein are for information purpose only, and it does not enlarge, amend or imply any warranty other than provided by us with the product
Any use of the product not in conformance with our instructions may be dangerous.

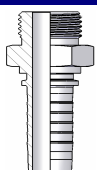
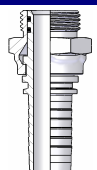
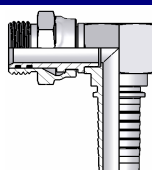
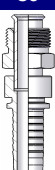
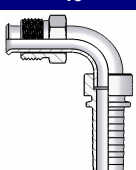
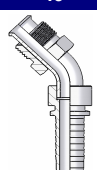
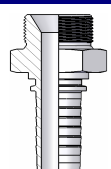
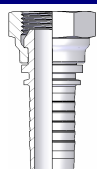
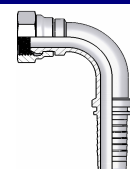
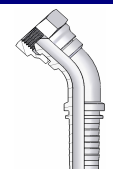
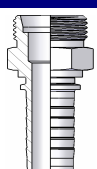
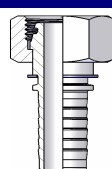
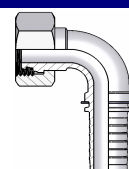
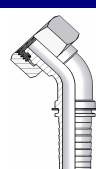
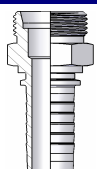
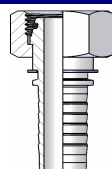
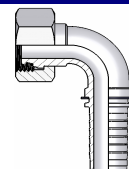
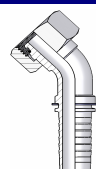
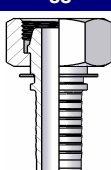
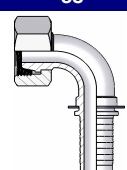
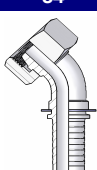
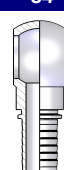
Ниппель стандартный / Standard tail

Страница / Page	24	24	24	15		
BSP 60° rolled nut O'R				BSPT Gas Con.		
0041	0141	0241	0360			
BSP FEMALE 60°R	90° Swept Elbow R	45° Swept Elbow R	BSPT MALE 60° seat			
DKR OR	DKR-90°OR	DKR-45°OR	AGR-K			
Страница / Page	16	16	28	28		
NPTF			BSP fixed female			
0370	N051	005F	005R			
NPTF MALE 60° seat	NPSM FEMALE	Dowty Seal	O'Ring Seal			
AGN	DKN					
Страница / Page	27	26	25	15		
BSP banjo	BSP 60° compact forged			BSP swivel male		
1400	2320	2321	035G			
BSP BANJO	90°K Swept Elbow TW	90°K Swept Elbow R	60° seat - swivel			
RNR	DKR-90°K	DKR-90°K	AGR-RO			
Страница / Page	29	31	33	35	35	
JIC 37°	JIC 37° rolled nut					
0850	0901	0951	1001	0901D		
JIC MALE 37°	JIC FEMALE 37°R	90° Swept Elbow R	45° Swept Elbow R	FE MALE 37°R back Hex		
AGJ	DKJ	DKJ-90°	DKJ-45°	DKJ		
Страница / Page	30	32	32	34	34	36
JIC 37° thrust wire nut						
0900	0950	0950S	1000	1000S	2950	
JIC FEMALE 37° TW	90° Swept Elbow TW	90° Swept Elbow T W	45° Swept Elbow TW	45° Swept Elbow TW	90°K Swept El bow TW	
DKJ	DKJ-90°	DKJ-90°	DKJ-45°	DKJ-45°	DKJ-90°K	
Страница / Page	37	37	37	36	36	
JIC 37° loose back nut				JIC 37° compact forged		
0902	0952	1002	2970	2971		
JIC FEMALE 37° L	90° Swept Elbow L	45° Swept Elbow L	90°K Swept Elbow TW	90°K Swept Elbow R		
DKJ	DKJ-90°	DKJ-45°	DKJ-90°K	DKJ-90°K		

Dimensions and general characteristics may be changed at any time without prior notice.

Data contained herein are for information purpose only, and it does not enlarge, amend or imply any warranty other than provided by us with the product
Any use of the product not in conformance with our instructions may be dangerous.

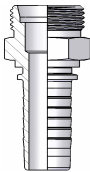
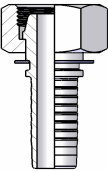
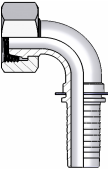
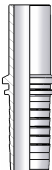
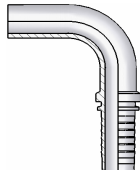
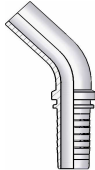
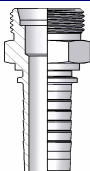
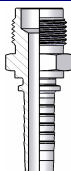
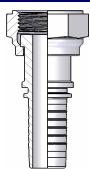
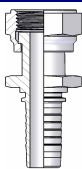
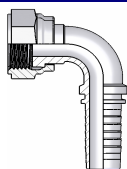
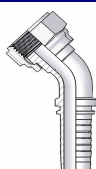
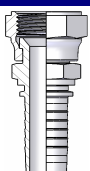
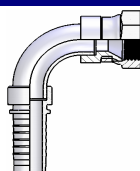
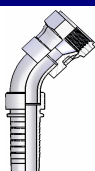
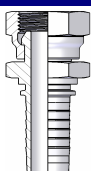
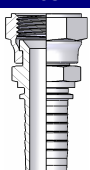
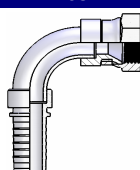
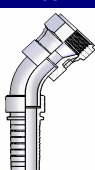
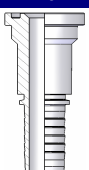
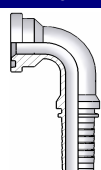
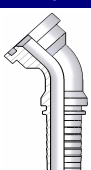
Ниппель стандартный / Standard tail

Страница / Page		38		38		38	
SAE Boss							
		0385	0390	0395			
		SAE MALE OR	SWIVEL MALE	90° SWIVEL MALE			
		SAE-OR	Boss	Boss-90°			
Страница / Page		39		40		40	
Inverted Flare							
		IF00	IF90	IF45			
		Inverted Flare	Inverted Flare 90°	Inverted Flare 45°			
		SIF	SIF-90°	SIF-45°			
Страница / Page		41		42		43	
Metric 60°							
		0400	0100	0200		0300	
		METRIC MALE 60°	FEMALE 60°	90° Swept Elbow		45° Swept Elbow	
		AGM	DKM	DKM-90°		DKM-45°	
Страница / Page		45		47		49- 50	
Metric Din 24° CEL							
		0500			0085	0185	0285
		METRIC MALE 24°			FEMALE 24° OR	90° Swept Elbow OR	45° Swept Elbow OR
		CEL			DKOL	DKOL-90°	DKOL-45°
Страница / Page		46		48		50	
Metric Din 24° CES							
		0450			0084	0184	0284
		METRIC MALE 24°			FEMALE 24° OR	90° Swept Elbow OR	45° Swept Elbow OR
		CES			DKOS	DKOS-90°	DKOS-45°
Страница / Page		53		54		54	
Metric Din 24° DKL							
		0035	0135	0235			1350
		FEMALE 24°	90° Swept Elbow	45° Swept Elbow			METRIC BANJO
		DKL	DKL 90°	DKL 45°			RNM

Dimensions and general characteristics may be changed at any time without prior notice.

Data contained herein are for information purpose only, and it does not enlarge, amend or imply any warranty other than provided by us with the product
Any use of the product not in conformance with our instructions may be dangerous.

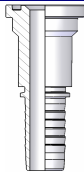
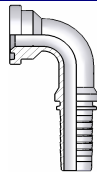
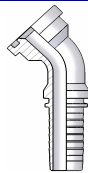
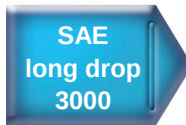
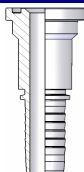
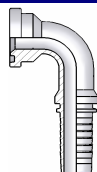
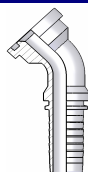
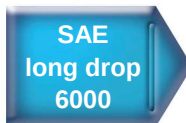
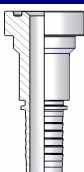
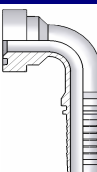
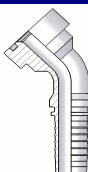
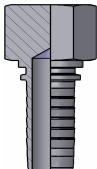
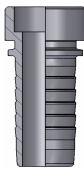
Ниппель стандартный / Standard tail

Страница / Page		55	55	56	56		
French GAZ							
		0430	0530	0030	0130		
		French MALE GAZ	Standpipe GAZ	French FEMALE GAZ	90° Swe pt Elbow GAZ		
		CEF	BEF	DKF	DKF-90°		
Страница / Page		57	58	59	60	60	
Metric standpipe					Metric Karcher		
		0550	0650	0750	FK50		
		Metric Standpipe	Metric Standpipe 90°	Metric Standpipe 45°	SWIVEL FEMALE		
		BES-BEL	BES-BEL 90°	BES-BEL 45°	Karcher		
Страница / Page		61				61	60
Kobelco Male			Male for Agric. Valves				Steko Male
		KO5B				0438	0398
		KOBELCO Metric Male				M18 for agric. valves	Staple Lock
		KOB				CGM	STN
Страница / Page		63	63	64	65	62	
ORFS crimped nut						ORFS	
		S050	S05T	S150	S250	S350	
		ORFS FEMALE	FEMALE back Hexagon	90° Swept Elbow	45° Swept Elbow	ORFS MALE	
		ORFS	ORFS	ORFS 90°	ORFS 45°	ORFS	
Страница / Page		66	67	67			66
JIS Toyota					JIS Nissan		
		0930	0980S	1030S			0920
		JIS TOYOTA	JIS TOYOTA	JIS TOYOTA			JIS NISSAN
		JIS-T	JIS-T 90°	JIS-T 45°			JIS-N
Страница / Page		68	68	69	70	70	70
JIS Komatsu							
		0940	0990S	1040S	1250	1050	1150
		JIS KOMATSU	JIS KOMATSU	JIS KOMATSU	KOMATSU	KOMATSU 90°	KOMATSU 45°
		JIS-K	JIS-K 90°	JIS-K 45°	JIS-KF	JIS-KF 90°	JIS-KF 45°

Dimensions and general characteristics may be changed at any time without prior notice.

Data contained herein are for information purpose only, and it does not enlarge, amend or imply any warranty other than provided by us with the product
Any use of the product not in conformance with our instructions may be dangerous.

Ниппель стандартный / Standard tail

Страница / Page		71	71	72	74	
						
		1260 3000 psi SOLID SFL	1060 3000 psi SOLID 90° SFL 90°	1160 3000 psi SOLID 45° SFL 45°	FS3L 3000 psi SOLID 90° SFL 90°L	
Страница / Page		72	73	73	74	
						
		1310 6000 psi SOLID SFS	1110 6000 psi SOLID 90° SFS 90°	1210 6000 psi SOLID 45° SFS 45°	FS6L 6000 psi SOLID 90° SFS 90°L	
Страница / Page		75	75	75	76	
						
		130S 9000 psi SOLID SFC	110S 9000 psi SOLID 90° SFC 90°	120S 9000 psi SOLID 45° SFC 45°	D050 HOSE JUNCTION	
Страница / Page		76	77			
						
		INBK Blank Insert	GS00 Weldable Fitting			

Dimensions and general characteristics may be changed at any time without prior notice.

Data contained herein are for information purpose only, and it does not enlarge, amend or imply any warranty other than provided by us with the product
Any use of the product not in conformance with our instructions may be dangerous.

Предварительно собранный фитинг модели "G".

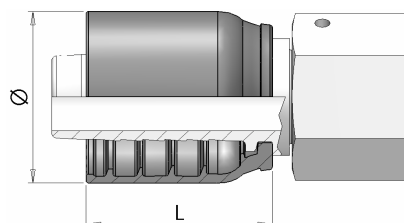
"G" Precrimped model

Пример кода: / Example code:

0050G12-12 3/4" BSP Накидная гайка * рукав 3/4" -
Стандартная форма ниппеля с
предварительно обжатой муфтой "G".

3/4" BSP Swivel Female * Hose 3/4" -
Standard Tail with "G" Pre-Crimp ferrule.

Технические характеристики / Technical data:



DN	Size	Dimension		Valid for Hose
		L	Ø	
06	1/4	29	23	1SN - 2SN - 1SC - 2SC
08	5/16	29	24	1SN - 2SN - 1SC - 2SC
10	3/8	32	27	1SN - 2SN - 1SC - 2SC
12	1/2	32,5	31	1SN - 2SN - 1SC - 2SC
16	5/8	34	34	1SN - 2SN - 1SC - 2SC
20	3/4	39,5	38	1SN - 2SN - 1SC - 2SC
25	1	47	47	1SN - 2SN - 1SC - 2SC
32	1.1/4	55	57,9	1SN - 2SN - 1SC - 2SC



Компания оставляет за собой право не предоставлять никаких гарантий относительно функциональности продукта на этой странице, кроме как по специально наданным инструкциям.

The company reserves the right not to give any guarantees about the functionality of the product on this page except of the instructions specifically contained.

Предварительно собранный фитинг модели "P".

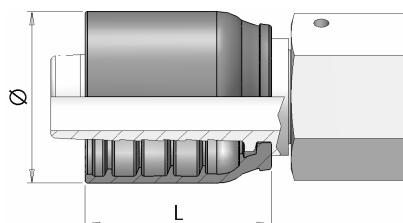
"P" Precrimped model

Пример кода: / Example code:

0050P12-12 3/4" BSP Накидная гайка * рукав 3/4" -
Стандартная форма ниппеля с
предварительно обжатой муфтой "P".

3/4" BSP Swivel Female * Hose 3/4" -
Standard Tail with "P" Pre-Crimp ferrule.

Технические характеристики / Technical data:



DN	Size	Dimension		Valid for Hose
		L	Ø	
06	1/4	28,4	19,9	1SC - 2SC
10	3/8	27,8	25,8	1SC - 2SC
12	1/2	29,2	29	1SC - 2SC
16	5/8	31,5	32,6	1SC - 2SC
20	3/4	31,5	36,7	1SC - 2SC
25	1	35,8	45	1SC - 2SC



Компания оставляет за собой право не предоставлять никаких гарантий относительно функциональности продукта на этой странице, кроме как по специально наданным инструкциям.

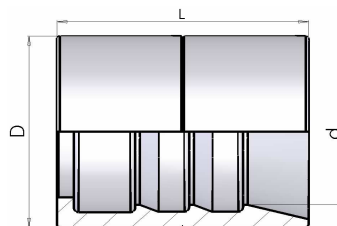
The company reserves the right not to give any guarantees about the functionality of the product on this page except of the instructions specifically contained.

0001 Муфта обжимная (зачистная)

Swaged Ferrule (skive)

для рукава / for hose:

R1A - 1ST



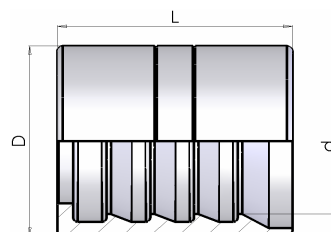
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0001-03	3/16	4,8	17,5	27,0	10,5	20	R1A/1ST
0001-04	1/4	6,4	20,0	30,2	13,5	23	R1A/1ST
0001-05	5/16	7,9	22,0	30,7	14,4	23	R1A/1ST
0001-06	3/8	9,5	24,0	32,0	16,5	24	R1A/1ST
0001-08	1/2	12,7	28,5	34,0	20,5	25	R1A/1ST
0001-10	5/8	15,9	32,0	37,0	23,8	27	R1A/1ST
0001-12	3/4	19	36,0	43,0	27,6	31	R1A/1ST
0001-16	1	25,4	43,0	50,0	34,7	37	R1A/1ST
0001-20	1.1/4	31,8	52,0	57,0	42,4	46	R1A/1ST
0001-24	1.1/2	38,1	57,0	63,0	48,0	44	R1A/1ST
0001-32	2	50,8	70,6	78,0	61,2	60	R1A/1ST

0002 Муфта обжимная (зачистная)

Swaged Ferrule (skive)

для рукава / for hose:

R2A - 2ST - R9



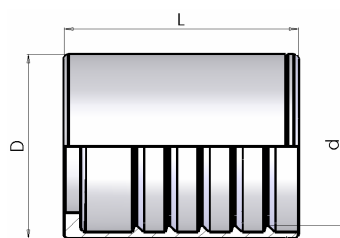
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0002-03	3/16	4,8	20,0	27,0	12,3	21	R2A/2ST
0002-04	1/4	6,4	21,0	30,0	14,1	22	R2A/2ST
0002-05	5/16	7,9	24,0	30,0	15,8	22	R2A/2ST
0002-06	3/8	9,5	25,4	32,0	18,0	24	R2A/2ST - R9
0002-08	1/2	12,7	30,0	34,0	22,0	25	R2A/2ST - R9
0002-10	5/8	15,9	34,0	37,0	25,9	27	R2A/2ST
0002-12	3/4	19	38,0	43,0	29,2	31	R2A/2ST - R9
0002-16	1	25,4	46,0	50,0	36,5	37	R2A/2ST - R9
0002-20	1.1/4	31,8	56,0	59,0	45,2	43	R2A/2ST
0002-24	1.1/2	38,1	62,0	63,0	51,9	45	R2A/2ST
0002-32	2	50,8	75,0	79,0	64,5	61	R2A/2ST

0011 Муфта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

R1AT - 1SN



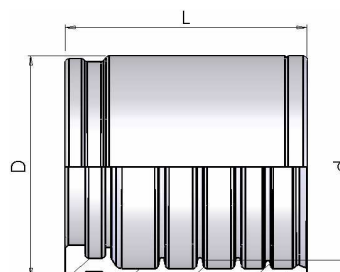
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0011-03	3/16	4,8	19,0	26,0	12,8	NO	R1AT/1SN
0011-04	1/4	6,4	20,0	30,5	14,3	NO	R1AT/1SN
0011-05	5/16	7,9	22,0	30,0	15,9	NO	R1AT/1SN
0011-06	3/8	9,5	24,0	31,5	18,3	NO	R1AT/1SN
0011-16	1	25,4	43,0	50,0	36,8	NO	R1AT/1SN
0011-20	1.1/4	31,8	53,0	59,0	45,0	NO	R1AT/1SN
0011-24	1.1/2	38,1	58,0	73,0	52,0	NO	R1AT/1SN
0011-32	2	50,8	73,0	77,0	65,5	NO	R1AT/1SN

001C Муфта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

1SC - 2SC - 1SN



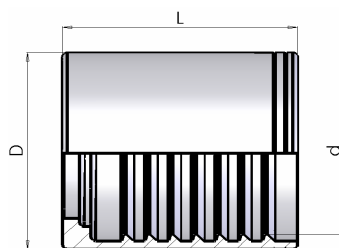
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
001C-03	3/16	4,8	19	24	13,5	NO	R17 - Pilot (TFE0P10)
001C-04	1/4	6,4	20	26	14,3	NO	1SC - 2SC - 1SN
001C-05	5/16	7,9	22	26	16,1	NO	1SC - 2SC - 1SN
001C-06	3/8	9,5	24	26	18,4	NO	1SC - 2SC - 1SN
001C-08	1/2	12,7	28	28	21,7	NO	1SC - 2SC - 1SN
001C-10	5/8	15,9	32	29	25,0	NO	1SC - 2SC - 1SN
001C-12	3/4	19	35	35	28,7	NO	1SC - 2SC - 1SN
001C-16	1	25,4	44	44	36,7	NO	1SC - 2SC - 1SN

0021 Мухта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

R2AT - 2SN



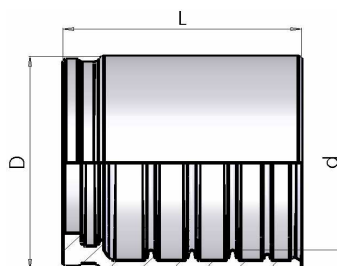
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0021-03	3/16	4,8	20,0	27,0	14,4	NO	R2AT/2SN
0021-04	1/4	6,4	22,0	30,5	15,8	NO	R2AT/2SN
0021-05	5/16	7,9	24,0	30,5	17,5	NO	R2AT/2SN
0021-06	3/8	9,5	25,4	32,0	19,8	NO	R2AT/2SN
0021-16	1	25,4	46,0	50,0	39,0	NO	R2AT/2SN
0021-20	1.1/4	31,8	56,0	59,0	49,2	NO	R2AT/2SN
0021-24	1.1/2	38,1	65,0	70,0	56,0	NO	R2AT/2SN
0021-32	2	50,8	76,0	78,0	68,8	NO	R2AT/2SN

0022 Мухта обжимная (не зачистная)

Swaged Ferrule (no skive)

for hose / per tubo:

R1AT - 1SN - R2AT - 2SN - 2SC - R16 - R17 (2 Trecce)



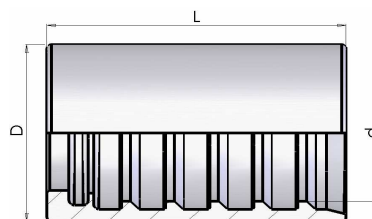
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0022-03	3/16	4,8	21,0	25,6	14,6	NO	R1AT/R2AT/2SC/R16
0022-04	1/4	6,4	22,0	28,0	15,8	NO	R1AT/R2AT/2SC/R16
0022-05	5/16	7,9	24,0	28,0	17,5	NO	R1AT/R2AT/2SC/R16
0022-06	3/8	9,5	26,5	28,0	20,0	NO	R1AT/R2AT/2SC/R16
0022-08	1/2	12,7	30,0	31,0	23,3	NO	R1AT/R2AT/2SC/R17/R16
0022-10	5/8	15,9	33,0	31,0	26,5	NO	R1AT/R2AT/2SC/R17/R16
0022-12	3/4	19	37,0	38,0	30,4	NO	R1AT/R2AT/2SC/R17/R16
0022-16	1	25,4	46,0	47,5	39,0	NO	R1AT/R2AT/2SC/R17/R16
0022-20	1.1/4	31,8	58,0	56,0	49,4	NO	R1AT/R2AT/2SC/R17/R16
0022-24	1.1/2	38,1	65,6	66,0	55,9	NO	R1AT/R2AT/2SC/R17/R16
0022-32	2	50,8	78,6	73,0	68,6	NO	R1AT/R2AT/2SC/R17/R16

001K Муфта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

1SC - R17 (1 treccia)



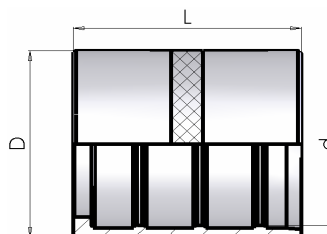
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
001K-04H	1/4	6,4	18,0	30,0	13,0	NO	1SC - R17
001K-05	5/16	7,9	20,0	30,5	15,0	NO	1SC - R17
001K-06H	3/8	9,5	22,0	34,0	17,0	NO	1SC - R17
001K-08H	1/2	12,7	25,5	34,0	19,9	NO	1SC
001K-10H	5/8	15,9	28,0	37,0	23,0	NO	1SC
001K-12H	3/4	19	32,0	42,5	26,4	NO	1SC

0007 Муфта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

R7 - R8 - R6 - 1TE



part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0007-03	3/16	4,8	14,0	27,0	10,6	NO	R7-R8-1TE
0007-04	1/4	6,4	17,0	29,0	13,5	NO	R6-R7-R8-1TE
0007-05	5/16	7,9	19,0	30,0	15,2	NO	R6-R7-R8-1TE
0007-06	3/8	9,5	21,0	31,0	16,8	NO	R6-R7-R8-1TE
0007-08	1/2	12,7	25,4	34,0	20,8	NO	R6-R7-R8-1TE
0007-10	5/8	15,9	28,5	36,0	24,0	NO	R6-R7-R8-1TE
0007-12	3/4	19	32,0	36,0	27,8	NO	R7-R8-1TE
0007-16	1	25,4	40,0	50,0	34,5	NO	R7-R8-1TE

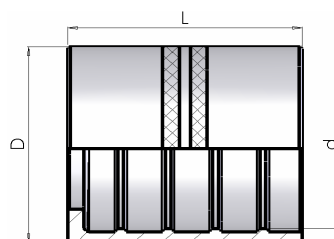
спрашивайте параметры обжима R8 / ask for R8 swaging diameters

0003 Муфта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

R3



part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0003-03	3/16	4,8	14,0	27,0	10,6	NO	R3
0003-04	1/4	6,4	19,0	29,0	15,2	NO	R3
0003-05	5/16	7,9	22,0	30,0	18,4	NO	R3
0003-06	3/8	9,5	24,0	31,0	19,9	NO	R3
0003-08	1/2	12,7	28,5	34,0	24,7	NO	R3
0003-10	5/8	15,9	32,0	36,0	27,9	NO	R3
0003-12	3/4	19	38,0	42,0	32,6	NO	R3
0003-16	1	25,4	46,0	50,0	39,5	NO	R3
0003-20	1.1/4	31,8	52,0	57,0	46,0	NO	R3

BMC1

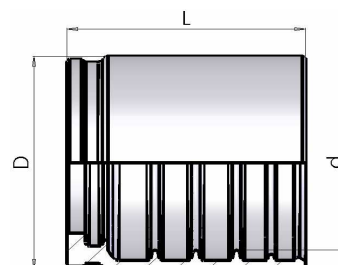
BMC2

Муфта обжимная (не зачистная)

Swaged Ferrule (no skive)

для рукава / for hose:

4SP - 4SH - R9 - R12 - R13 - R15



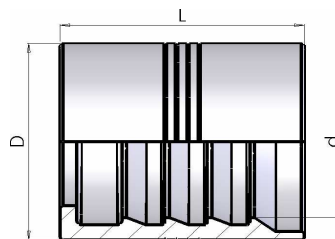
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
BMC1-12	3/4	19	45,0	41,0	33,2	NO	4SP-4SH-R9-R12-R13-R15
BMC1-16	1	25,4	53,5	56,0	41,0	NO	4SP-4SH-R9-R12-R13-R15
BMC1-20	1.1/4	31,8	62,0	62,0	48,6	NO	4SH - R15 (4spiral)
BMC2-20	1.1/4	31,8	66,0	62,0	52,6	NO	4SP-R9-R12-R13-R15(6 spiral)
BMC2-24	1.1/2	38,1	73,3	70,0	59,8	NO	4SP-R9-R12-R13-R15(6 spiral)

0009 Муфта обжимная (зачистная)

Swaged Ferrule (skive)

для рукава / for hose:

R9 - 4SP - 4SH



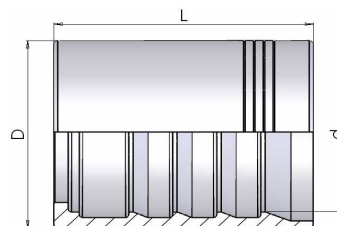
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
0009-04	1/4	6,4	21,0	30,0	15,3	22	R9 - DIN 4SP
0009-06	3/8	9,5	25,4	33,5	18,3	26	R9 - DIN 4SP
0009-08	1/2	12,7	30,0	36,0	22,0	28	R9 - DIN 4SP
0009-10	5/8	15,9	34,0	40,0	25,7	31	R9 - DIN 4SP
0009-12	3/4	19	38,0	43,0	29,4	34	R9 - DIN 4SP - 4SH
0009-16	1	25,4	46,0	60,0	36,1	48	R9 - DIN 4SP - 4SH
0009-20	1.1/4	31,8	56,0	66,0	46,7	54	R9 - DIN 4SP
0009-24	1.1/2	38,1	67,0	76,5	55,7	62	R9 - DIN 4SP
0009-32	2	50,8	80,0	79,8	68,8	64	R9 - DIN 4SP

004H Муфта обжимная (зачистная)

Swaged Ferrule (skive)

для рукава / for hose:

4SH



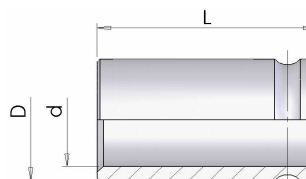
part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
004H-20	1.1/4	31,8	52,0	66,0	43,0	54	DIN 4SH
004H-24	1.1/2	38,1	62,0	76,5	50,4	62	DIN 4SH
004H-32	2	50,8	75,0	79,8	65,5	64	DIN 4SH

PTFE Муфта под рукав PTFE

Ferrule for PTFE hose

для рукава / for hose:

PTFE type TP1 (with std fittings)

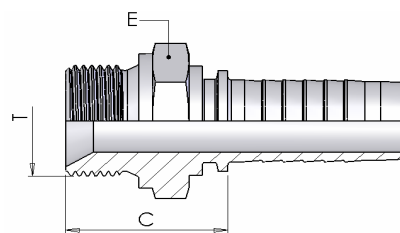


part number	hose I.D.		Dimension			skive	valid for
	in	mm	D	L	d	length	
PTFE-03	3/16	4,8	12,7	22	9,5	No	PTFE type TP1
PTFE-04	1/4	6,4	14,4	23,9	11,1	No	PTFE type TP1
PTFE-05	5/16	7,9	17,1	24,6	13,0	No	PTFE type TP1
PTFE-06	3/8	9,5	19,0	27,4	15,0	No	PTFE type TP1
PTFE-08	1/2	12,7	22,4	28,7	18,3	No	PTFE type TP1
PTFE-10	5/8	15,9	27,0	31,7	23,1	No	PTFE type TP1
PTFE-12	3/4	19	28,7	34,5	24,8	No	PTFE type TP1
PTFE-16	1	25,4	38,1	43,6	34,3	No	PTFE type TP1

0350 Штуцер BSP конус 60°

(AGR)

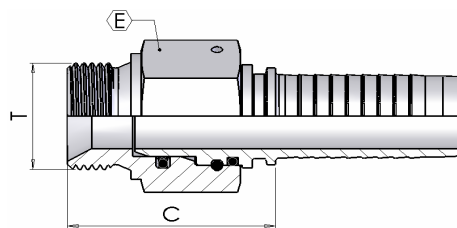
BSP Male Parallel 60° cone



part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0350-03-02	3/16	4,8	03	1/8-28	14	21
0350-03-04	3/16	4,8	03	1/4-19	19	26
0350-04-02	1/4	6,4	04	1/8-28	14	21
0350-04-04	1/4	6,4	04	1/4-19	19	27
0350-04-06	1/4	6,4	04	3/8-19	22	28
0350-04-08	1/4	6,4	04	1/2-14	27	35
0350-05-04	5/16	7,9	05	1/4-19	19	27
0350-05-06	5/16	7,9	05	3/8-19	22	28
0350-05-08	5/16	7,9	05	1/2-14	27	32
0350-06-04	3/8	9,5	06	1/4-19	19	27
0350-06-06	3/8	9,5	06	3/8-19	22	29
0350-06-08	3/8	9,5	06	1/2-14	27	32
0350-08-06	1/2	12,7	08	3/8-19	22	29
0350-08-08	1/2	12,7	08	1/2-14	27	33
0350-08-10	1/2	12,7	08	5/8-14	30	34
0350-08-12	1/2	12,7	08	3/4-14	32	35
0350-10-08	5/8	15,9	10	1/2-14	27	33
0350-10-10	5/8	15,9	10	5/8-14	30	35
0350-10-12	5/8	15,9	10	3/4-14	32	35
0350-12-12	3/4	19	12	3/4-14	32	36
0350-12-16	3/4	19	12	1-11	41	39
0350-16-16	1	25,4	16	1-11	41	40
0350-16-20	1	25,4	16	1.1/4-11	50	44
0350-20-16	1.1/4	31,8	20	1-11	41	41
0350-20-20	1.1/4	31,8	20	1.1/4-11	50	45
0350-20-24	1.1/4	31,8	20	1.1/2-11	55	46
0350-24-24	1.1/2	38,1	24	1.1/2-11	55	46
0350-24-32	1.1/2	38,1	24	2-11	70	54
0350-32-24	2	50,8	32	1.1/2-11	65	50
0350-32-32	2	50,8	32	2-11	70	54

035G Штуцер BSP 60° вращающийся

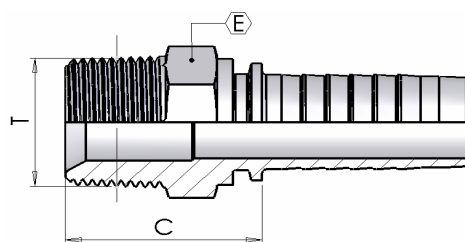
(AGR-RO) BSP Male Parallel 60° Cone - Rotating



part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
035G-04-04	1/4	6,4	04	1/4-19	19	37
035G-05-08	5/16	7,9	05	1/2-14	27	44
035G-06-06	3/8	9,5	06	3/8-19	22	43
035G-08-08	1/2	12,7	08	1/2-14	27	47
035G-12-12	3/4	19	12	3/4-14	32	54
035G-16-16	1	25,4	16	1-11	41	59
035G-20-20	1.1/4	31,8	20	1.1/4-11	50	63
035G-24-24	1.1/2	38,1	24	1.1/2-11	55	67
035G-32-32	2	50,8	32	2-11	65	72

0360 Штуцер BSPT конус 60°

(AGR-K) BSP Taper Male 60° cone

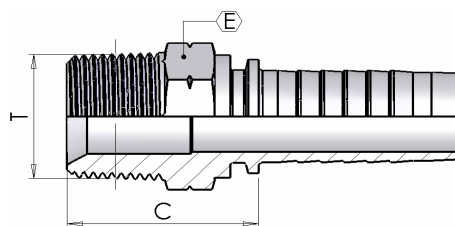


part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0360-03-02	3/16	4,8	03	1/8-28	12	21
0360-03-04	3/16	4,8	03	1/4-19	15	27
0360-04-02	1/4	6,4	04	1/8-28	12	22
0360-04-04	1/4	6,4	04	1/4-19	15	28
0360-04-06	1/4	6,4	04	3/8-19	19	28
0360-05-04	5/16	7,9	05	1/4-19	15	28
0360-05-06	5/16	7,9	05	3/8-19	19	28
0360-06-04	3/8	9,5	06	1/4-19	17	28
0360-06-06	3/8	9,5	06	3/8-19	19	28
0360-06-08	3/8	9,5	06	1/2-14	22	33
0360-08-06	1/2	12,7	08	3/8-19	19	29
0360-08-08	1/2	12,7	08	1/2-14	22	34
0360-08-12	1/2	12,7	08	3/4-14	27	36
0360-10-08	5/8	15,9	10	1/2-14	22	34
0360-10-10	5/8	15,9	10	5/8-14	24	35
0360-10-12	5/8	15,9	10	3/4-14	27	36
0360-12-12	3/4	19	12	3/4-14	27	37
0360-12-16	3/4	19	12	1-11	36	43
0360-16-16	1	25,4	16	1-11	36	44
0360-16-20	1	25,4	16	1.1/4-11	46	46
0360-20-20	1.1/4	31,8	20	1.1/4-11	46	47
0360-20-24	1.1/4	31,8	20	1.1/2-11	50	49
0360-24-24	1.1/2	38,1	24	1.1/2-11	50	49
0360-24-32	1.1/2	38,1	24	2-11	65	55
0360-32-32	2	50,8	32	2-11	65	55

0370 Штуцер NPTF конус 60°

(AGN)

NPTF Male 60° cone

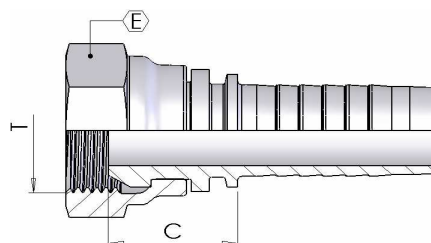


part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0370-03-02	3/16	4,8	03	1/8-27	12	22
0370-03-04	3/16	4,8	03	1/4-18	15	27
0370-04-02	1/4	6,4	04	1/8-27	12	22
0370-04-04	1/4	6,4	04	1/4-18	15	28
0370-04-06	1/4	6,4	04	3/8-18	19	28
0370-05-04	5/16	7,9	05	1/4-18	15	28
0370-05-06	5/16	7,9	05	3/8-18	19	28
0370-05-08	5/16	7,9	05	1/2-14	22	34
0370-06-04	3/8	9,5	06	1/4-18	17	28
0370-06-06	3/8	9,5	06	3/8-18	19	28
0370-06-08	3/8	9,5	06	1/2-14	22	34
0370-08-06	1/2	12,7	08	3/8-18	19	29
0370-08-08	1/2	12,7	08	1/2-14	22	35
0370-08-12	1/2	12,7	08	3/4-14	27	36
0370-10-08	5/8	15,9	10	1/2-14	24	35
0370-10-12	5/8	15,9	10	3/4-14	27	36
0370-12-08	3/4	19	12	1/2-14	24	36
0370-12-12	3/4	19	12	3/4-14	27	37
0370-12-16	3/4	19	12	1-11.1/2	36	43
0370-16-16	1	25,4	16	1-11.1/2	36	44
0370-16-20	1	25,4	16	1.1/4-11.1/2	46	46
0370-20-16	1.1/4	31,8	20	1-11.1/2	41	45
0370-20-20	1.1/4	31,8	20	1.1/4-11.1/2	46	47
0370-24-24	1.1/2	38,1	24	1.1/2-11.1/2	50	49
0370-32-32	2	50,8	32	2-11.1/2	65	55

N051 Ниппель NPSM 60°

(DKN)

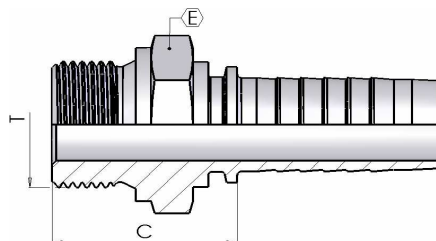
NPSM Female 60° Cone Rolled Nut



part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
N051-03-04	3/16	4,8	03	1/4-18	19	17
N051-04-04	1/4	6,4	04	1/4-18	19	17
N051-06-06	3/8	9,5	06	3/8-18	22	19
N051-08-08	1/2	12,7	08	1/2-14	27	23

0345 Штуцер BSP торцевое уплотнение

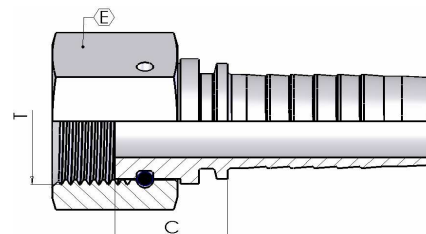
(AGR-F) BSP Male - Flat Seat



part number	hose I.D.		dash size	Dimension		
	in	mm		thread T	hex E	cut-off C
0345-03-02	3/16	4,8	03	1/8-28	14	21
0345-04-04	1/4	6,4	04	1/4-19	19	27
0345-04-06	1/4	6,4	04	3/8-19	22	28
0345-05-06	5/16	7,9	05	3/8-19	22	28
0345-06-06	3/8	9,5	06	3/8-19	22	29
0345-06-08	3/8	9,5	06	1/2-14	27	32
0345-08-08	1/2	12,7	08	1/2-14	27	33
0345-08-10	1/2	12,7	08	5/8-14	30	35
0345-08-12	1/2	12,7	08	3/4-14	32	35
0345-10-10	5/8	15,9	10	5/8-14	30	35
0345-10-12	5/8	15,9	10	3/4-14	32	35
0345-12-12	3/4	19	12	3/4-14	32	36
0345-12-16	3/4	19	12	1-11	41	39
0345-16-16	1	25,4	16	1-11	41	40

0060 Ниппель BSP торцевое уплотнение

(DKR-F) BSP Female Flat Seal

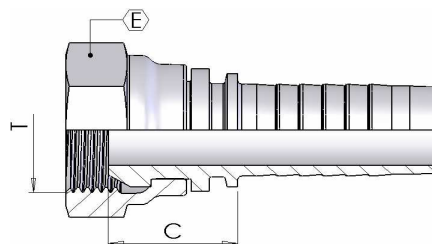


part number	hose I.D.		dash size	Dimension		
	in	mm		thread T	hex E	cut-off C
0060-04-04	1/4	6,4	04	1/4-19	19	14
0060-04-06	1/4	6,4	04	3/8-19	22	15
0060-05-04	5/16	7,9	05	1/4-19	19	14
0060-05-06	5/16	7,9	05	3/8-19	22	15
0060-05-08	5/16	7,9	05	1/2-14	27	17
0060-06-06	3/8	9,5	06	3/8-19	22	15
0060-06-08	3/8	9,5	06	1/2-14	27	16
0060-08-08	1/2	12,7	08	1/2-14	27	16
0060-08-10	1/2	12,7	08	5/8-14	30	16
0060-08-12	1/2	12,7	08	3/4-14	32	23
0060-10-10	5/8	15,9	10	5/8-14	30	16
0060-10-12	5/8	15,9	10	3/4-14	32	20
0060-12-12	3/4	19	12	3/4-14	32	21
0060-12-16	3/4	19	12	1-11	38	23
0060-16-16	1	25,4	16	1-11	38	22
0060-24-24	1.1/2	38,1	24	1.1/2-11	55	27

0051 Ниппель BSP 60°

(DKR)

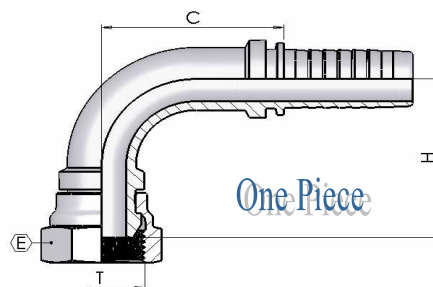
BSP Female 60° Cone Rolled Nut



part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0051-03-02	3/16	4,8	03	1/8-28	14	15
0051-03-04	3/16	4,8	03	1/4-19	19	17
0051-04-02	1/4	6,4	04	1/8-28	14	15
0051-04-04	1/4	6,4	04	1/4-19	19	17
0051-04-06	1/4	6,4	04	3/8-19	22	19
0051-04-08	1/4	6,4	04	1/2-14	27	22
0051-05-04	5/16	7,9	05	1/4-19	19	17
0051-05-06	5/16	7,9	05	3/8-19	22	19
0051-05-08	5/16	7,9	05	1/2-14	27	22
0051-06-04	3/8	9,5	06	1/4-19	19	17
0051-06-06	3/8	9,5	06	3/8-19	22	19
0051-06-08	3/8	9,5	06	1/2-14	27	22
0051-08-06	1/2	12,7	08	3/8-19	22	20
0051-08-08	1/2	12,7	08	1/2-14	27	23
0051-08-10	1/2	12,7	08	5/8-14	30	20
0051-08-12	1/2	12,7	08	3/4-14	32	27
0051-10-08	5/8	15,9	10	1/2-14	27	23
0051-10-10	5/8	15,9	10	5/8-14	30	20
0051-10-12	5/8	15,9	10	3/4-14	32	25
0051-12-12	3/4	19	12	3/4-14	32	25
0051-12-16	3/4	19	12	1-11	38	26
0051-16-16	1	25,4	16	1-11	38	27

0151 Ниппель 90° BSP 60°

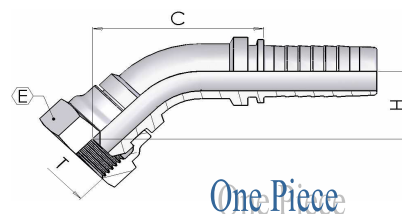
(DKR 90°) BSP 90° Swept Elbow 60° Cone Rolled Nut



part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
0151-03-02	3/16	4,8	03	1/8-28	14	23	22
0151-03-04	3/16	4,8	03	1/4-19	19	25	22
0151-04-02	1/4	6,4	04	1/8-28	14	25	25
0151-04-04	1/4	6,4	04	1/4-19	19	27	25
0151-04-06	1/4	6,4	04	3/8-19	22	31	25
0151-05-06	5/16	7,9	05	3/8-19	22	36	29
0151-06-06	3/8	9,5	06	3/8-19	22	35	33
0151-06-08	3/8	9,5	06	1/2-14	27	40	31
0151-08-08	1/2	12,7	08	1/2-14	27	41	39
0151-08-10	1/2	12,7	08	5/8-14	30	41	41
0151-08-12	1/2	12,7	08	3/4-14	32	46	41
0151-10-10	5/8	15,9	10	5/8-14	30	43	43
0151-10-12	5/8	15,9	10	3/4-14	32	50	45
0151-12-12	3/4	19	12	3/4-14	32	57	56
0151-12-16	3/4	19	12	1-11	38	60	56
0151-16-16	1	25,4	16	1-11	38	67	70

0251 Ниппель 45° BSP 60°

(DKR 45°) BSP 45° Swept Elbow 60° Cone Rolled Nut

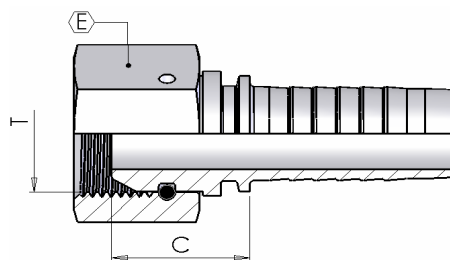


part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
0251-03-02	3/16	4,8	03	1/8-28	14	15	33
0251-03-04	3/16	4,8	03	1/4-19	19	15	35
0251-04-02	1/4	6,4	04	1/8-28	14	14	40
0251-04-04	1/4	6,4	04	1/4-19	19	15	41
0251-04-06	1/4	6,4	04	3/8-19	22	18	44
0251-05-06	5/16	7,9	05	3/8-19	22	19	51
0251-06-06	3/8	9,5	06	3/8-19	22	19	52
0251-06-08	3/8	9,5	06	1/2-14	27	21	55
0251-08-08	1/2	12,7	08	1/2-14	27	24	65
0251-08-10	1/2	12,7	08	5/8-14	30	21	96
0251-08-12	1/2	12,7	08	3/4-14	32	25	70
0251-10-10	5/8	15,9	10	5/8-14	30	23	68
0251-10-12	5/8	15,9	10	3/4-14	32	27	72
0251-12-12	3/4	19,0	12	3/4-14	32	30	86
0251-12-16	3/4	19,0	12	1-11	38	32	88
0251-16-16	1	25,4	16	1-11	38	35	107

0050 Ниппель BSP конус 60°

(DKR)

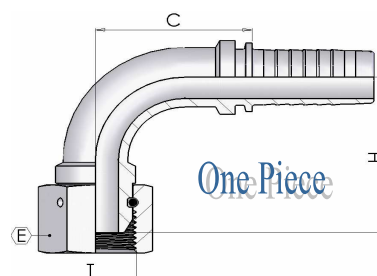
BSP Female 60° cone Thrust Wire



part number	hose I.D.		dash size	Dimension		
				thread	hex	cut-off
	in	mm		T	E	C
0050-03-02	3/16	4,8	03	1/8-28	14	15
0050-03-04	3/16	4,8	03	1/4-19	19	17
0050-04-02	1/4	6,4	04	1/8-28	14	15
0050-04-04	1/4	6,4	04	1/4-19	19	17
0050-04-06	1/4	6,4	04	3/8-19	22	19
0050-04-08	1/4	6,4	04	1/2-14	27	22
0050-05-04	5/16	7,9	05	1/4-19	19	17
0050-05-06	5/16	7,9	05	3/8-19	22	19
0050-06-04	3/8	9,5	06	1/4-19	19	17
0050-06-06	3/8	9,5	06	3/8-19	22	19
0050-06-08	3/8	9,5	06	1/2-14	27	22
0050-08-06	1/2	12,7	08	3/8-19	22	20
0050-08-08	1/2	12,7	08	1/2-14	27	23
0050-08-10	1/2	12,7	08	5/8-14	30	20
0050-08-12	1/2	12,7	08	3/4-14	32	27
0050-10-10	5/8	15,9	10	5/8-14	30	20
0050-10-12	5/8	15,9	10	3/4-14	32	25
0050-12-08	3/4	19	12	1/2-14	27	24
0050-12-12	3/4	19	12	3/4-14	32	25
0050-12-16	3/4	19	12	1-11	38	26
0050-16-12	1	25,4	16	3/4-14	32	27
0050-16-16	1	25,4	16	1-11	38	27
0050-16-20	1	25,4	16	1.1/4-11	50	30
0050-20-20	1.1/4	31,8	20	1.1/4-11	50	32
0050-20-24	1.1/4	31,8	20	1.1/2-11	55	34
0050-24-24	1.1/2	38,1	24	1.1/2-11	55	34
0050-24-32	1.1/2	38,1	24	2-11	70	34
0050-32-32	2	50,8	32	2-11	70	31

0150 Ниппель 90° BSP конус 60°,

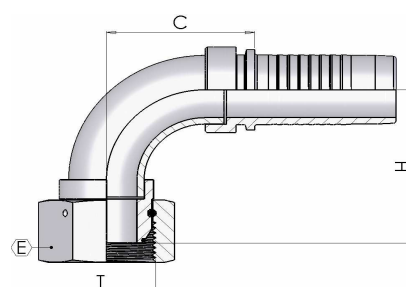
(DKR 90°) BSP 90° Swept Elbow 60° cone Thrust Wire



part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
0150-03-02	3/16	4,8	03	1/8-28	14	23	22
0150-03-04	3/16	4,8	03	1/4-19	19	25	22
0150-04-02	1/4	6,4	04	1/8-28	14	25	25
0150-04-04	1/4	6,4	04	1/4-19	19	27	25
0150-04-06	1/4	6,4	04	3/8-19	22	31	25
0150-05-04	5/16	7,9	05	1/4-19	19	31	31
0150-05-06	5/16	7,9	05	3/8-19	22	36	29
0150-06-04	3/8	9,5	06	1/4-19	19	33	31
0150-06-06	3/8	9,5	06	3/8-19	22	35	33
0150-06-08	3/8	9,5	06	1/2-14	27	40	31
0150-08-06	1/2	12,7	08	3/8-19	22	42	39
0150-08-08	1/2	12,7	08	1/2-14	27	41	39
0150-08-10	1/2	12,7	08	5/8-14	30	42	39
0150-08-12	1/2	12,7	08	3/4-14	32	46	41
0150-10-10	5/8	15,9	10	5/8-14	30	43	43
0150-10-12	5/8	15,9	10	3/4-14	32	50	45
0150-12-12	3/4	19	12	3/4-14	32	57	56
0150-12-16	3/4	19	12	1-11	38	60	56
0150-16-16	1	25,4	16	1-11	38	67	70
0150-20-20	1.1/4	31,8	20	1.1/4-11	50	81	86
0150-24-24	1.1/2	38,1	24	1.1/2-11	55	95	103
0150-32-32	2	50,8	32	2-11	70	135	122

0150S Ниппель 90° BSP 60° (сварной)

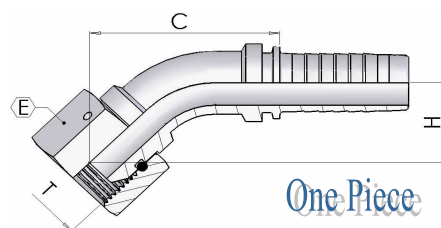
(DKR 90°) BSP 90° Swept Elbow 60° cone Thrust Wire (welded)



part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
0150S08-06	1/2	12,7	08	3/8-19	22	37	31
0150S16-12	1	25,4	16	3/4-14	32	68	57
0150S16-16	1	25,4	16	1-11	38	69	57
0150S16-20	1	25,4	16	1.1/4-11	50	72	62
0150S20-20	1.1/4	31,8	20	1.1/4-11	50	72	63
0150S20-24	1.1/4	31,8	20	1.1/2-11	55	89	81
0150S24-24	1.1/2	38,1	24	1.1/2-11	55	89	80
0150S24-32	1.1/2	38,1	24	2-11	70	113	102
0150S32-32	2	50,8	32	2-11	70	113	103

0250 Ниппель 45°BSP конус 60°

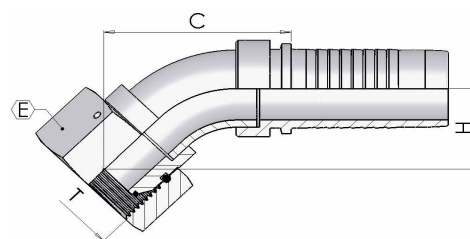
(DKR 45) BSP 45° Swept Elbow 60° cone Thrust Wire



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0250-03-02	3/16	4,8	03	1/8-28	14	15	33
0250-03-04	3/16	4,8	03	1/4-19	19	15	35
0250-04-02	1/4	6,4	04	1/8-28	14	14	40
0250-04-04	1/4	6,4	04	1/4-19	19	15	41
0250-04-06	1/4	6,4	04	3/8-19	22	18	44
0250-05-04	5/16	7,9	05	1/4-19	19	18	47
0250-05-06	5/16	7,9	05	3/8-19	22	19	51
0250-06-04	3/8	9,5	06	1/4-19	19	16	50
0250-06-06	3/8	9,5	06	3/8-19	22	19	52
0250-06-08	3/8	9,5	06	1/2-14	27	21	55
0250-08-06	1/2	12,7	08	3/8-19	22	22	63
0250-08-08	1/2	12,7	08	1/2-14	27	24	65
0250-08-10	1/2	12,7	08	5/8-14	30	21	64
0250-08-12	1/2	12,7	08	3/4-14	32	25	70
0250-10-10	5/8	15,9	10	5/8-14	30	23	68
0250-10-12	5/8	15,9	10	3/4-14	32	27	72
0250-12-12	3/4	19	12	3/4-14	32	30	86
0250-12-16	3/4	19	12	1-11	38	32	88
0250-16-16	1	25,4	16	1-11	38	35	107
0250-20-20	1.1/4	31,8	20	1.1/4-11	50	40	107
0250-24-24	1.1/2	38,1	24	1.1/2-11	55	47	117
0250-32-32	2	50,8	32	2-11	70	65	142

0250S Ниппель 45°BSP 60° (сварной)

(DKR 45) BSP 45° Swept Elbow 60° cone Thrust Wire (welded)

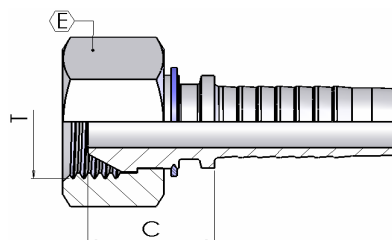


part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0250S16-20	1	25,4	16	1.1/4-11	50	33	70
0250S20-20	1.1/4	31,8	20	1.1/4-11	50	33	71
0250S20-24	1.1/4	31,8	20	1.1/2-11	55	41	91
0250S24-24	1.1/2	38,1	24	1.1/2-11	55	41	90
0250S24-32	1.1/2	38,1	24	2-11	70	53	114
0250S32-32	2	50,8	32	2-11	70	53	114

0052 Ниппель BSP 60°

(DKR)

BSP Female 60° Cone Slip On Nut

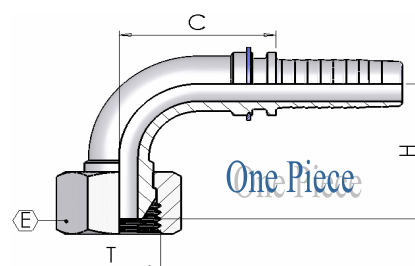


part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0052-04-04	1/4	6,4	04	1/4-19	17	17
0052-06-06	3/8	9,5	06	3/8-19	19	17
0052-08-08	1/2	12,7	08	1/2-14	27	21
0052-12-12	3/4	19	06	3/4-14	32	26

0152 Ниппель 90° BSP 60°

(DKR 90°)

BSP 90° Swept Elbow 60° Cone Slip On Nut

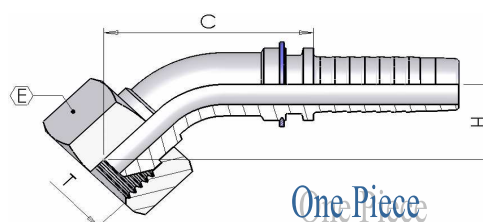


part number	hose I.D.		Dimension				
			dash size	thread	hex	drop	cut-off
	in	mm		T	E	H	C
0152-04-04	1/4	6,4	04	1/4-19	17	26	25
0152-06-06	3/8	9,5	06	3/8-19	19	30	34
0152-08-08	1/2	12,7	08	1/2-14	27	38	42
0152-12-12	3/4	19	06	3/4-14	32	57	56

0252 Ниппель 45° BSP 60°

(DKR 45°)

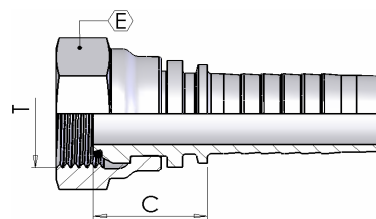
BSP 45° Swept Elbow 60° Cone Slip On Nut



part number	hose I.D.		Dimension				
			dash size	thread	hex	drop	cut-off
	in	mm		T	E	H	C
0252-04-04	1/4	6,4	04	1/4-19	17	15	41
0252-06-06	3/8	9,5	06	3/8-19	19	15	34
0252-08-08	1/2	12,7	08	1/2-14	27	19	61
0252-12-12	3/4	19	06	3/4-14	32	30	86

0041 Ниппель BSP 60°, уплотнительное кольцо

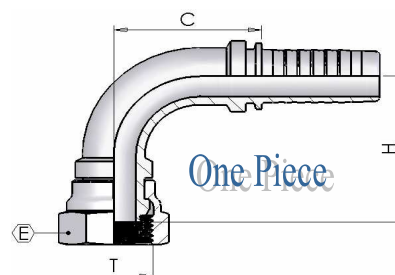
(DKR-OR) BSP O'Ring Female 60° Cone



part number	hose I.D.		Dimension			
			dash size	thread T	hex E	cut-off C
0041-04-04	1/4	6,4	04	1/4-19	19	17
0041-06-06	3/8	9,5	06	3/8-19	22	19
0041-08-08	1/2	12,7	08	1/2-14	27	21
0041-10-10	5/8	15,9	10	5/8-14	30	21
0041-12-12	3/4	19	12	3/4-14	32	26
0041-16-16	1	25,4	16	1-11	38	28

0141 Ниппель 90° BSP 60°, уплотнительное кольцо

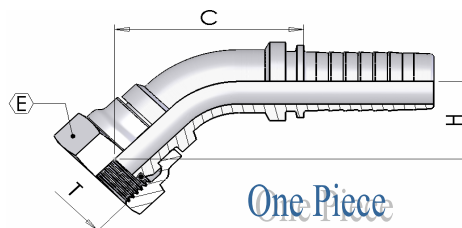
(DKR-OR 90°) BSP O'Ring 90° Swept Elbow 60° Cone



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0141-04-04	1/4	6,4	04	1/4-19	19	27	25
0141-06-06	3/8	9,5	06	3/8-19	22	34	33
0141-08-08	1/2	12,7	08	1/2-14	27	40	41
0141-10-10	5/8	15,9	10	5/8-14	30	46	43
0141-12-12	3/4	19	12	3/4-14	32	54	56
0141-16-16	1	25,4	16	1-11	38	67	70

0241 Ниппель 45° BSP 60°, уплотнительное кольцо

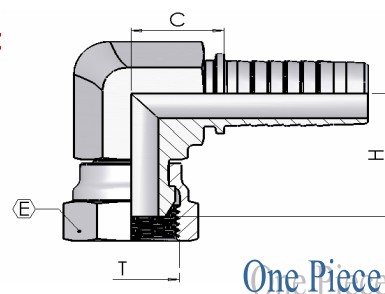
(DKR-OR 45°) BSP O'Ring 45° Swept Elbow 60° Cone



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0241-04-04	1/4	6,4	04	1/4-19	19	15	41
0241-06-06	3/8	9,5	06	3/8-19	22	21	52
0241-08-08	1/2	12,7	08	1/2-14	27	22	63
0241-10-10	5/8	15,9	10	5/8-14	30	23	68
0241-12-12	3/4	19	12	3/4-14	32	28	88
0241-16-16	1	25,4	16	1-11	38	33	105

2321 Ниппель компактный 90°BSP 60°, штампс

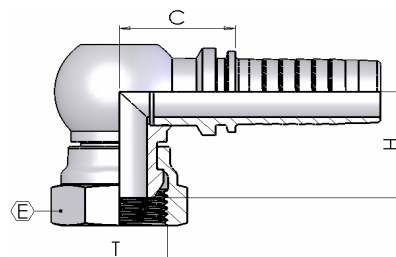
(DKR 90°K) BSP 90° Compact Elbow 60° Cone (forged)



part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
2321-04-04	1/4	6,4	04	1/4-19	19	20	19
2321-04-06	1/4	6,4	04	3/8-19	22	29	24
2321-05-06	5/16	7,9	05	3/8-19	22	29	24
2321-06-06	3/8	9,5	06	3/8-19	22	23	23
2321-06-08	3/8	9,5	06	1/2-14	27	26	28
2321-08-06	1/2	12,7	08	3/8-19	22	30	28
2321-08-08	1/2	12,7	08	1/2-14	27	27	26
2321-12-12	3/4	19	12	3/4-14	32	32	32
2321-16-16	1	25,4	16	1-11	38	36	38

2301 Ниппель компактный 90°BSP 60°, сварной

(DKR 90°K) BSP 90° Compact Elbow 60° Cone (welded)

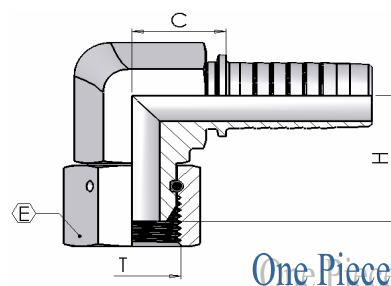


part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
2301-03-02	3/16	4,8	03	1/8-28	14	16	17
2301-10-10	5/8	15,9	10	5/8-14	28	27	30
2301-10-12	5/8	15,9	10	3/4-14	32	32	29

2320 Ниппель компактный 90° BSP 60°; штампованный

(DKR 90°K)

BSP 90° Compact Elbow 60° Cone Thrust Wire (forged)



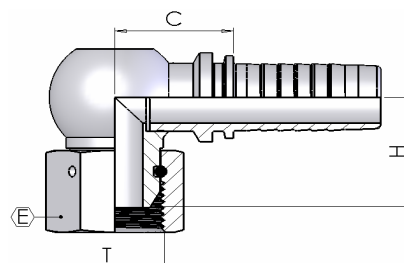
One Piece

part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
2320-04-04	1/4	6,4	04	1/4-19	19	20	19
2320-04-06	1/4	6,4	04	3/8-19	22	29	24
2320-05-06	5/16	7,9	05	3/8-19	22	29	24
2320-06-06	3/8	9,5	06	3/8-19	22	23	23
2320-06-08	3/8	9,5	06	1/2-14	27	26	28
2320-08-06	1/2	12,7	08	3/8-19	22	30	28
2320-08-08	1/2	12,7	08	1/2-14	27	27	26
2320-12-12	3/4	19	12	3/4-14	32	32	32
2320-16-16	1	25,4	16	1-11	38	36	38

2300 Ниппель компактный 90° BSP 60°, сварной

(DKR 90°K)

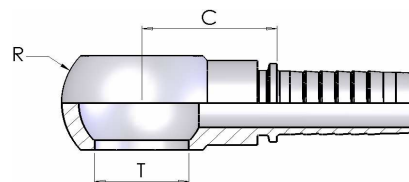
BSP 90° Compact Elbow 60° Cone Thrust Wire (welded)



part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
2300-03-02	3/16	4,8	03	1/8-28	14	16	17
2300-08-12	1/2	12,7	08	3/4-14	32	32	34
2300-10-10	5/8	15,9	10	5/8-14	30	27	30
2300-10-12	5/8	15,9	10	3/4-14	32	33	34
2300-12-16	3/4	19	12	1-11	38	36	40
2300-20-20	1.1/4	31,8	20	1.1/4-11	50	46	47

1400 BSP Banjo

(RNR) BSP Banjo

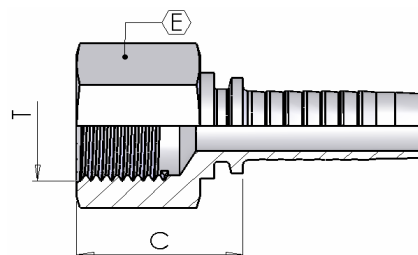


One Piece

part number	hose I.D.		dash size	Dimension			
				hole		R	cut-off
	in	mm		T	mm		
1400-03-02	3/16	4,8	03	1/8-28	10,2	17	19
1400-03-04	3/16	4,8	03	1/4-19	13,3	24	26
1400-04-02	1/4	6,4	04	1/8-28	10,2	17	25
1400-04-04	1/4	6,4	04	1/4-19	13,3	24	26
1400-04-06	1/4	6,4	04	3/8-19	17,0	28	26
1400-05-04	5/16	7,9	05	1/4-19	13,3	24	26
1400-05-06	5/16	7,9	05	3/8-19	17,0	28	26
1400-06-04	3/8	9,5	06	1/4-19	13,3	24	26
1400-06-06	3/8	9,5	06	3/8-19	17,0	28	26
1400-06-08	3/8	9,5	06	1/2-14	21,2	36	31
1400-08-06	1/2	12,7	08	3/8-19	14,0	28	27
1400-08-08	1/2	12,7	08	1/2-14	21,2	36	31
1400-08-10	1/2	12,7	08	5/8-14	23,1	40	38
1400-08-12	1/2	12,7	08	3/4-14	26,5	45	38
1400-10-10	5/8	15,9	10	5/8-14	23,1	40	38
1400-10-12	5/8	15,9	10	3/4-14	26,5	45	38
1400-12-12	3/4	19	12	3/4-14	26,5	45	38
1400-12-16	3/4	19	12	1-11	33,5	58	49
1400-16-16	1	25,4	16	1-11	33,5	58	50

005F Ниппель BSPP внутренняя резьба

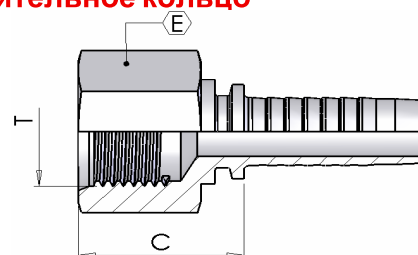
BSPP Fixed Female Dowty Seal



part number	hose I.D.		Dimension			
	in	mm	dash size	thread T	hex E	cut-off C
005F-04-04	1/4	6,4	04	1/4-19	19	28
005F-06-06	3/8	9,5	06	3/8-19	22	23
005F-08-08	1/2	12,7	08	1/2-14	27	29
005F-12-12	3/4	19	12	3/4-14	32	33
005F-16-16	1	25,4	16	1-11	41	36
005F-20-20	1.1/4	31,8	20	1.1/4-11	50	41
005F-24-24	1.1/2	38,1	24	1.1/2-11	55	43
005F-32-32	2	50,8	32	2-11	65	45

005R Ниппель BSPP внутренняя резьба, уплотнительное кольцо

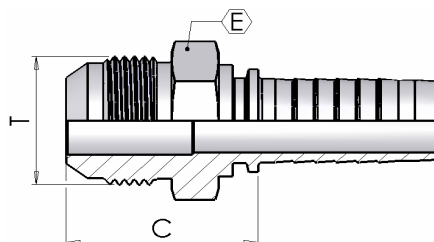
BSPP Fixed Female O'Ring Seal



part number	hose I.D.		Dimension			
	in	mm	dash size	thread T	hex E	cut-off C
005R-04-04	1/4	6,4	04	1/4-19	19	28
005R-06-06	3/8	9,5	06	3/8-19	22	23
005R-08-08	1/2	12,7	08	1/2-14	27	29
005R-12-12	3/4	19,0	12	3/4-14	32	33
005R-16-16	1	25,4	16	1-11	41	36
005R-20-20	1.1/4	31,8	20	1.1/4-11	50	41
005R-24-24	1.1/2	38,1	24	1.1/2-11	55	43
005R-32-32	2	50,8	32	2-11	65	45

0850 Штуцер JIC конус 74°

(AGJ) JIC Male 74° cone

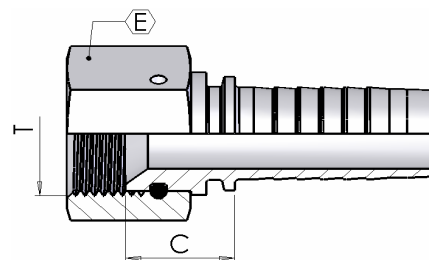


part number	hose I.D.		Dimension				
	in	mm	dash size	thread T		hex E	cut-off C
0850-03-04	3/16	4,8	03	7/16-20		12	26
0850-04-04	1/4	6,4	04	7/16-20		12	27
0850-04-05	1/4	6,4	04	1/2-20		14	27
0850-04-06	1/4	6,4	04	9/16-18		15	27
0850-05-05	5/16	7,9	05	1/2-20		14	27
0850-05-06	5/16	7,9	05	9/16-18		15	27
0850-05-08	5/16	7,9	05	3/4-16		19	30
0850-06-06	3/8	9,5	06	9/16-18		15	27
0850-06-07	3/8	9,5	06	5/8-18	*SAE 45°	17	30
0850-06-08	3/8	9,5	06	3/4-16		19	30
0850-06-10	3/8	9,5	06	7/8-14		24	34
0850-08-06	1/2	12,7	08	9/16-18		19	28
0850-08-08	1/2	12,7	08	3/4-16		19	31
0850-08-10	1/2	12,7	08	7/8-14		24	35
0850-08-12	1/2	12,7	08	1.1/16-12		27	37
0850-10-10	5/8	15,9	10	7/8-14		24	35
0850-10-12	5/8	15,9	10	1.1/16-12		27	37
0850-12-10	3/4	19	12	7/8-14		24	36
0850-12-12	3/4	19	12	1.1/16-12		27	38
0850-12-14	3/4	19	12	1.3/16-12		32	41
0850-12-16	3/4	19	12	1.5/16-12		34	42
0850-12-20	3/4	19	12	1.5/8-12		42	45
0850-16-12	1	25,4	16	1.1/16-12		27	39
0850-16-14	1	25,4	16	1.3/16-12		32	42
0850-16-16	1	25,4	16	1.5/16-12		34	43
0850-16-20	1	25,4	16	1.5/8-12		42	46
0850-20-20	1.1/4	31,8	20	1.5/8-12		42	47
0850-20-24	1.1/4	31,8	20	1.7/8-12		50	52
0850-24-24	1.1/2	38,1	24	1.7/8-12		50	52
0850-32-32	2	50,8	32	2.1/2-12		65	62

0900 Ниппель JIC конус 74°

(DKJ)

JIC Female 74° cone Thrust Wire

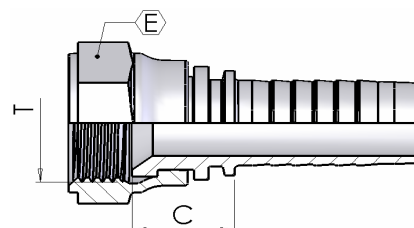


part number	hose I.D.		Dimension				
	in	mm	dash size	thread T		hex E	cut-off C
0900-03-04	3/16	4,8	03	7/16-20		17	14
0900-04-04	1/4	6,4	04	7/16-20		17	14
0900-04-05	1/4	6,4	04	1/2-20		17	15
0900-04-06	1/4	6,4	04	9/16-18		19	16
0900-05-05	5/16	7,9	05	1/2-20		17	15
0900-05-06	5/16	7,9	05	9/16-18		19	16
0900-06-05	3/8	9,5	06	1/2-20		17	15
0900-06-06	3/8	9,5	06	9/16-18		19	16
0900-06-07	3/8	9,5	06	5/8-18	*SAE 45°	22	17
0900-06-08	3/8	9,5	06	3/4-16		24	17
0900-06-10	3/8	9,5	06	7/8-14		27	21
0900-08-08	1/2	12,7	08	3/4-16		24	18
0900-08-10	1/2	12,7	08	7/8-14		27	19
0900-08-12	1/2	12,7	08	1.1/16-12		32	24
0900-10-10	5/8	15,9	10	7/8-14		27	19
0900-10-12	5/8	15,9	10	1.1/16-12		32	21
0900-12-10	3/4	19	12	7/8-14		27	20
0900-12-12	3/4	19	12	1.1/16-12		32	22
0900-12-14	3/4	19	12	1.3/16-12		36	23
0900-12-16	3/4	19	12	1.5/16-12		41	23
0900-16-12	1	25,4	16	1.1/16-12		32	22
0900-16-14	1	25,4	16	1.3/16-12		36	24
0900-16-16	1	25,4	16	1.5/16-12		41	24
0900-16-20	1	25,4	16	1.5/8-12		50	27
0900-20-20	1.1/4	31,8	20	1.5/8-12		50	28
0900-20-24	1.1/4	31,8	20	1.7/8-12		55	31
0900-24-24	1.1/2	38,1	24	1.7/8-12		55	31
0900-32-32	2	50,8	32	2.1/2-12		70	31

0901 Ниппель JIC 74°

(DKJ)

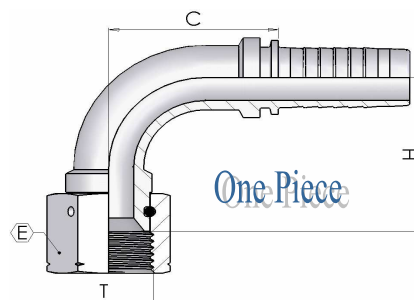
JIC Female 74° cone



part number	hose I.D.		Dimension				
			dash	thread		hex	cut-off
	in	mm	size	T		E	C
0901-03-04	3/16	4,8	03	7/16-20		15	14
0901-03-05	3/16	4,8	03	1/2-20		17	14
0901-04-04	1/4	6,4	04	7/16-20		15	14
0901-04-05	1/4	6,4	04	1/2-20		17	15
0901-04-06	1/4	6,4	04	9/16-18		19	16
0901-04-07	1/4	6,4	04	5/8-18	*SAE 45°	22	17
0901-05-05	5/16	7,9	05	1/2-20		17	15
0901-05-06	5/16	7,9	05	9/16-18		19	16
0901-05-07	5/16	7,9	05	5/8-18	*SAE 45°	22	17
0901-05-08	5/16	7,9	05	3/4-16		24	17
0901-06-04	3/8	9,5	06	7/16-20		15	15
0901-06-05	3/8	9,5	06	1/2-20		17	15
0901-06-06	3/8	9,5	06	9/16-18		19	16
0901-06-07	3/8	9,5	06	5/8-18	*SAE 45°	22	15
0901-06-08	3/8	9,5	06	3/4-16		24	17
0901-06-10	3/8	9,5	06	7/8-14		27	21
0901-08-08	1/2	12,7	08	3/4-16		24	18
0901-08-10	1/2	12,7	08	7/8-14		27	19
0901-08-12	1/2	12,7	08	1.1/16-12		32	24
0901-10-10	5/8	15,9	10	7/8-14		27	19
0901-10-12	5/8	15,9	10	1.1/16-12		32	21
0901-12-10	3/4	19	12	7/8-14		27	20
0901-12-12	3/4	19	12	1.1/16-12		32	22
0901-12-14	3/4	19	12	1.3/16-12		36	21
0901-12-16	3/4	19	12	1.5/16-12		38	23
0901-16-12	1	25,4	16	1.1/16-12		32	23
0901-16-16	1	25,4	16	1.5/16-12		38	24

0950 Ниппель 90° JIC конус 74°

(DKJ 90°) JIC 90° Swept Elbow 74° cone Thrust Wire



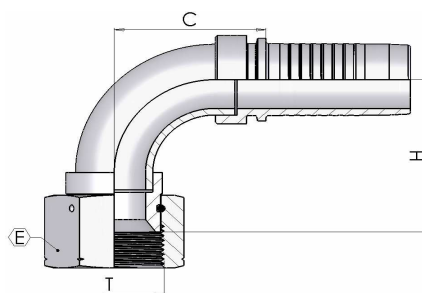
* SAE 45°

part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
0950-03-04	3/16	4,8	03	7/16-20	17	22	22
0950-04-04	1/4	6,4	04	7/16-20	17	24	25
0950-04-05	1/4	6,4	04	1/2-20	17	25	25
0950-04-06	1/4	6,4	04	9/16-18	19	27	25
0950-05-06	5/16	7,9	05	9/16-18	19	31	29
0950-05-08	5/16	7,9	05	3/4-16	24	41	29
0950-06-05	3/8	9,5	06	1/2-20	17	30	33
0950-06-06	3/8	9,5	06	9/16-18	19	32	31
0950-06-07	3/8	9,5	06	5/8-18	22	32	33
0950-06-08	3/8	9,5	06	3/4-16	24	34	33
0950-06-10	3/8	9,5	06	7/8-14	27	36	33
0950-08-08	1/2	12,7	08	3/4-16	24	41	41
0950-08-10	1/2	12,7	08	7/8-14	27	40	41
0950-08-12	1/2	12,7	08	1.1/16-12	32	43	39
0950-10-10	5/8	15,9	10	7/8-14	27	44	43
0950-10-12	5/8	15,9	10	1.1/16-12	32	47	45
0950-12-10	3/4	19	12	7/8-14	27	53	56
0950-12-12	3/4	19	12	1.1/16-12	32	54	56
0950-12-14	3/4	19	12	1.3/16-12	36	54	57
0950-12-16	3/4	19	12	1.5/16-12	41	56	55
0950-16-12	1	25,4	16	1.1/16-12	32	64	70
0950-16-16	1	25,4	16	1.5/16-12	41	65	70
0950-16-20	1	25,4	16	1.5/8-12	50	74	70
0950-20-20	1.1/4	31,8	20	1.5/8-12	50	83	87
0950-24-24	1.1/2	38,1	24	1.7/8-12	55	97	102
0950-32-32	2	50,8	32	2.1/2-12	70	134	121

0950S Ниппель 90° JIC 74° (сварной)

(DKJ 90°)

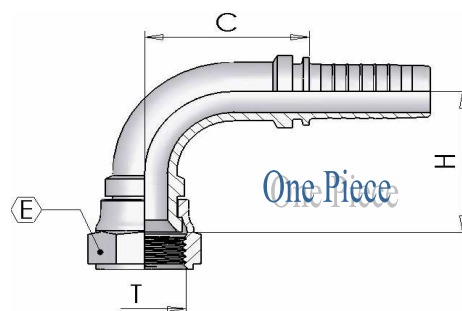
JIC 90° Swept Elbow 74° cone Thrust Wire (welded)



part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
0950S12-20	3/4	19	12	1.5/8-12	50	63	57
0950S16-14	1	25,4	16	1.3/16-12	36	69	62
0950S16-20	1	25,4	16	1.5/8-12	50	69	62
0950S20-20	1.1/4	31,8	20	1.5/8-12	50	69	63
0950S20-24	1.1/4	31,8	20	1.7/8-12	55	88	81
0950S24-24	1.1/2	38,1	24	1.7/8-12	55	88	81
0950S32-32	2	50,8	32	2.1/2-12	70	113	103

0951 Ниппель 90° JIC 74°

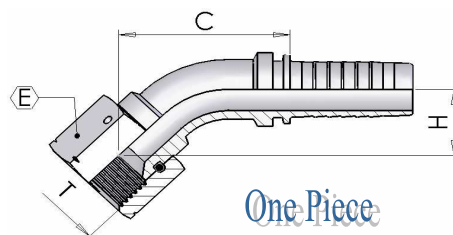
(DKJ 90°) JIC 90° Swept Elbow 74° cone



part number	hose I.D.		Dimension				
	in	mm	dash size	thread T	hex E	drop H	cut-off C
0951-03-04	3/16	4,8	03	7/16-20	15	22	22
0951-03-05	3/16	4,8	03	1/2-20	17	23	25
0951-04-04	1/4	6,4	04	7/16-20	15	24	25
0951-04-05	1/4	6,4	04	1/2-20	17	25	25
0951-04-06	1/4	6,4	04	9/16-18	19	27	25
0951-05-05	5/16	7,9	05	1/2-20	17	30	29
0951-05-06	5/16	7,9	05	9/16-18	19	31	29
0951-06-05	3/8	9,5	06	1/2-20	17	30	33
0951-06-06	3/8	9,5	06	9/16-18	19	32	31
* SAE 45° 0951-06-07	3/8	9,5	06	5/8-18	22	32	33
0951-06-08	3/8	9,5	06	3/4-16	24	34	33
0951-06-10	3/8	9,5	06	7/8-14	27	36	33
0951-08-08	1/2	12,7	08	3/4-16	24	41	41
0951-08-10	1/2	12,7	08	7/8-14	27	40	41
0951-08-12	1/2	12,7	08	1.1/16-12	32	43	39
0951-10-10	5/8	15,9	10	7/8-14	27	44	43
0951-10-12	5/8	15,9	10	1.1/16-12	32	47	45
0951-12-10	3/4	19	12	7/8-14	27	53	56
0951-12-12	3/4	19	12	1.1/16-12	32	54	56
0951-12-14	3/4	19	12	1.3/16-12	36	53	56
0951-12-16	3/4	19	12	1.5/16-12	38	56	55
0951-16-12	1	25,4	16	1.1/16-12	32	62	70
0951-16-16	1	25,4	16	1.5/16-12	38	65	70

1000 Ниппель 45° JIC конус 74°

(DKJ 45°) JIC 45° Swept Elbow 74° cone Thrust Wire

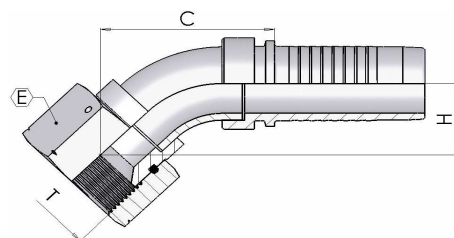


part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
1000-03-04	3/16	4,8	03	7/16-20	17	15	33
1000-04-04	1/4	6,4	04	7/16-20	17	13	38
1000-04-05	1/4	6,4	04	1/2-20	17	14	40
1000-04-06	1/4	6,4	04	9/16-18	19	16	42
1000-05-06	5/16	7,9	05	9/16-18	19	18	47
1000-06-05	3/8	9,5	06	1/2-20	17	17	51
1000-06-06	3/8	9,5	06	9/16-18	19	17	51
* SAE 45° 1000-06-07	3/8	9,5	06	5/8-18	22	17	51
1000-06-08	3/8	9,5	06	3/4-16	24	19	52
1000-06-10	3/8	9,5	06	7/8-14	27	21	54
1000-08-08	1/2	12,7	08	3/4-16	24	22	62
1000-08-10	1/2	12,7	08	7/8-14	27	23	64
1000-08-12	1/2	12,7	08	1.1/16-12	32	25	68
1000-10-10	5/8	15,9	10	7/8-14	27	24	68
1000-10-12	5/8	15,9	10	1.1/16-12	32	25	70
1000-12-10	3/4	19	12	7/8-14	27	27	83
1000-12-12	3/4	19	12	1.1/16-12	32	28	84
1000-12-14	3/4	19	12	1.3/16-12	36	29	85
1000-12-16	3/4	19	12	1.5/16-12	41	30	88
1000-16-12	1	25,4	16	1.1/16-12	32	32	103
1000-16-16	1	25,4	16	1.5/16-12	41	33	104
1000-20-20	1.1/4	31,8	20	1.5/8-12	50	40	108
1000-24-24	1.1/2	38,1	24	1.7/8-12	55	49	119
1000-32-32	2	50,8	32	2.1/2-12	70	65	142

1000S Ниппель 45° JIC 74° (сварной)

(DKJ 45°)

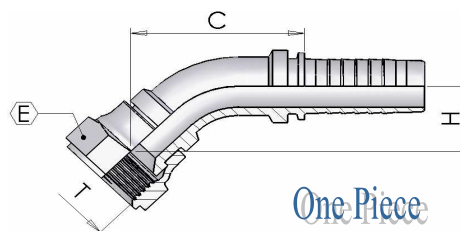
JIC 45° Swept Elbow 74° cone Thrust Wire (welded)



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
1000S12-20	3/4	19	12	1.5/8-12	50	31	68
1000S16-14	1	25,4	16	1.3/16-12	36	33	72
1000S16-20	1	25,4	16	1.5/8-12	50	31	68
1000S20-20	1.1/4	31,8	20	1.5/8-12	50	45	83
1000S20-24	1.1/4	31,8	20	1.7/8-12	55	39	89
1000S24-24	1.1/2	38,1	24	1.7/8-12	55	55	105
1000S32-32	2	50,8	32	2.1/2-12	70	70	132

1001 Ниппель 45° JIC 74°

(DKJ 45°) JIC 45° Swept Elbow 74° Cone

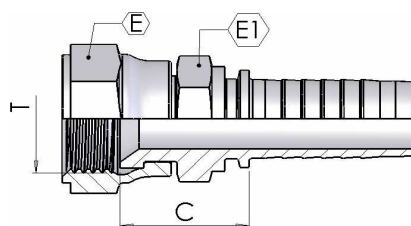


* SAE 45°

part number	hose I.D.		Dimension				
			dash	thread	hex	drop	cut-off
	in	mm	size	T	E	H	C
1001-03-04	3/16	4,8	03	7/16-20	15	15	33
1001-04-04	1/4	6,4	04	7/16-20	15	13	38
1001-04-05	1/4	6,4	04	1/2-20	17	14	40
1001-04-06	1/4	6,4	04	9/16-18	19	16	42
1001-05-05	5/16	7,9	05	1/2-20	17	17	46
1001-05-06	5/16	7,9	05	9/16-18	19	18	47
1001-06-06	3/8	9,5	06	9/16-18	19	17	51
1001-06-07	3/8	9,5	06	5/8-18	22	17	51
1001-06-08	3/8	9,5	06	3/4-16	24	19	52
1001-08-08	1/2	12,7	08	3/4-16	24	22	62
1001-08-10	1/2	12,7	08	7/8-14	27	23	64
1001-08-12	1/2	12,7	08	1.1/16-12	32	25	68
1001-10-10	5/8	15,9	10	7/8-14	27	23	68
1001-10-12	5/8	15,9	10	1.1/16-12	32	25	70
1001-12-12	3/4	19	12	1.1/16-12	32	28	84
1001-12-14	3/4	19	12	1.3/16-12	36	28	83
1001-12-16	3/4	19	12	1.5/16-12	38	30	88
1001-16-16	1	25,4	16	1.5/16-12	38	33	104

0901D Ниппель JIC 74° контргайка

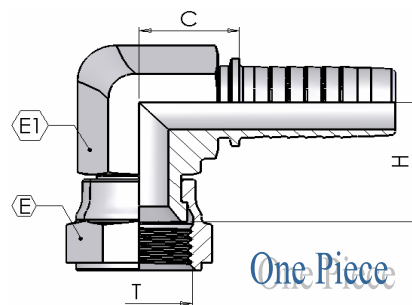
(DKJ) JIC Female 74° Cone Back Hexagon



part number	hose I.D.		Dimension				
			dash	thread	hex	hex	cut-off
	in	mm	size	T	E	E1	C
0901D04-04	1/4	6,4	04	7/16-20	17	12	20
0901D04-05	1/4	6,4	04	1/2-20	17	14	20
0901D04-06	1/4	6,4	04	9/16-18	19	14	22
0901D05-05	5/16	7,9	05	1/2-20	17	14	20
0901D05-06	5/16	7,9	05	9/16-18	19	15	22
0901D06-06	3/8	9,5	06	9/16-18	19	17	24
0901D06-08	3/8	9,5	06	3/4-16	24	19	26
0901D08-08	1/2	12,7	08	3/4-16	24	22	26
0901D08-10	1/2	12,7	08	7/8-14	27	22	27
0901D10-10	5/8	15,9	10	7/8-14	27	22	26
0901D10-12	5/8	15,9	10	1.1/16-12	32	27	27
0901D12-12	3/4	19	12	1.1/16-12	32	27	32
0901D16-16	1	25,4	16	1.5/16-12	38	35	38

2971 **Ниппель 90° JIC 74°**
(DKJ 90K) **(штампованный)**

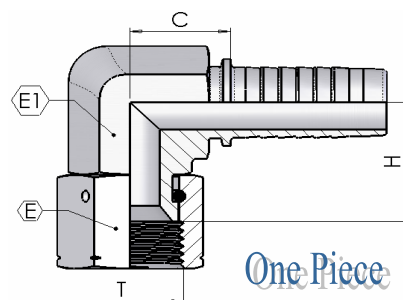
JIC 90° Compact Elbow 74° Cone Rolled Nut (forged)



part number	hose I.D.		Dimension					
			dash size	thread	hex		drop	cut-off
	in	mm		T	E	E1	H	C
2971-04-04	1/4	6,4	04	7/16-20	15	15	17	19
2971-04-05	1/4	6,4	04	1/2-20	17	15	18	19
2971-04-06	1/4	6,4	04	9/16-18	19	15	19	19
2971-05-06	5/16	7,9	05	9/16-18	19	17	20	20
2971-06-06	3/8	9,5	06	9/16-18	19	17	20	23
2971-06-08	3/8	9,5	06	3/4-16	24	22	22	24
2971-08-08	1/2	12,7	08	3/4-16	24	22	23	26
2971-08-10	1/2	12,7	08	7/8-14	27	22	24	26
2971-12-12	3/4	19	12	1.1/16-12	32	27	29	32
2971-16-16	1	25,4	16	1.5/16-12	38	32	34	38

2970 **Адаптер 90° JIC конус 74°**
(DKJ 90K) **штифтованный (штамповка)**

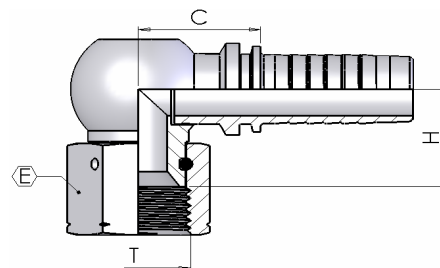
JIC 90° Compact Elbow 74° Cone Thrust Wire (forged)



part number	hose I.D.		Dimension					
			dash size	thread	hex		drop	cut-off
	in	mm		T	E	E1	H	C
2970-04-04	1/4	6,4	04	7/16-20	17	15	17	19
2970-04-05	1/4	6,4	04	1/2-20	17	15	18	19
2970-04-06	1/4	6,4	04	9/16-18	19	15	19	19
2970-05-06	5/16	7,9	05	9/16-18	19	17	20	20
2970-06-06	3/8	9,5	06	9/16-18	19	17	20	23
* SAE 45° 2970-06-07	3/8	9,5	06	5/8-18	22	17	21	23
2970-06-08	3/8	9,5	06	3/4-16	24	22	22	24
2970-08-08	1/2	12,7	08	3/4-16	24	22	23	26
2970-08-10	1/2	12,7	08	7/8-14	27	22	24	26
2970-12-12	3/4	19	12	1.1/16-12	32	27	29	32
2970-16-16	1	25,4	16	1.5/16-12	41	32	34	38

2950 **Ниппель 90° JIC 74° (сварной)**
(DKJ 90K)

JIC 90° Compact Elbow 74° Cone Thrust Wire (welded)



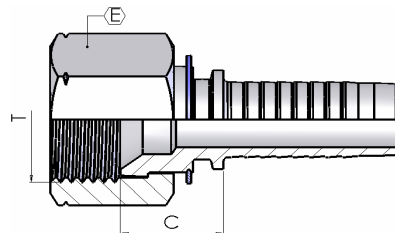
part number	hose I.D.		Dimension				
			dash size	thread	hex	drop	cut-off
	in	mm		T	E	H	C
2950-10-10	5/8	15,9	10	7/8-14	27	26	28
2950-10-12	5/8	15,9	10	1.1/16-12	32	28	29

0902

Ниппель JIC 74°

(DKJ)

JIC Female 74° Cone Slip On Nut



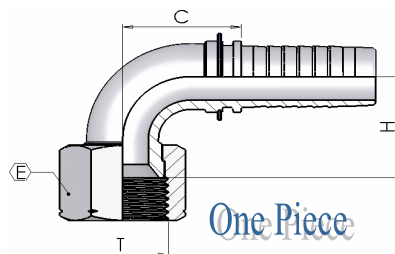
part number	hose I.D.		Dimension			
			dash size	thread T	hex E	cut-off C
0902-04-05	1/4	6,4	04	1/2-20	17	17
0902-04-06	1/4	6,4	04	9/16-18	19	17
0902-05-06	5/16	7,9	05	9/16-18	19	16
0902-06-08	1/2	12,7	08	3/4-16	22	18
0902-08-10	1/2	12,7	08	7/8-14	27	20
0902-10-12	5/8	15,9	10	1.1/16-12	32	20
0902-12-16	3/4	19	12	1.5/16-12	38	21

0952

Ниппель 90° JIC 74°

(DKJ 90°)

JIC 90° Swept Elbow 74° Cone Slip On Nut



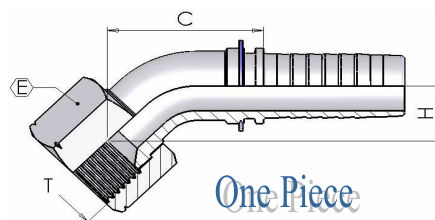
part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0952-04-05	1/4	6,4	04	1/2-20	17	21	27
0952-04-06	1/4	6,4	04	9/16-18	19	21	26
0952-05-06	5/16	7,9	05	9/16-18	19	32	25
0952-06-08	1/2	12,7	08	3/4-16	22	26	35
0952-08-10	1/2	12,7	08	7/8-14	27	32	40
0952-10-12	5/8	15,9	10	1.1/16-12	32	37	47
0952-12-12	3/4	19	12	1.1/16-12	32	45	58
0952-12-16	3/4	19	12	1.5/16-12	38	57	56

1002

Ниппель 45° JIC 74°

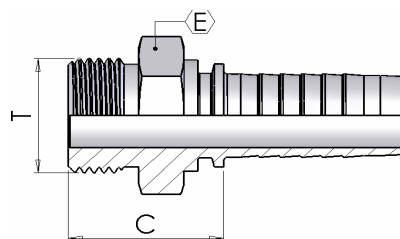
(DKJ 45°)

JIC 45° Swept Elbow 74° Cone Slip On Nut



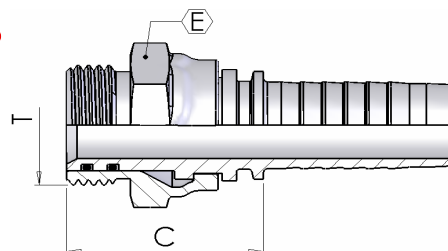
part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
1002-04-05	1/4	6,4	04	1/2-20	17	11	38
1002-04-06	1/4	6,4	04	9/16-18	19	11	38
1002-05-06	5/16	7,9	05	9/16-18	19	20	49
1002-06-08	1/2	12,7	08	3/4-16	22	13	48
1002-08-10	1/2	12,7	08	7/8-14	27	16	58
1002-10-12	5/8	15,9	10	1.1/16-12	32	18	66
1002-12-12	3/4	19	12	1.1/16-12	32	21	81
1002-12-16	3/4	19	12	1.5/16-12	38	30	86

0385 Штуцер торцевой SAE,упл. кольцо (SAE-OR) SAE Male O'R Flat Seat



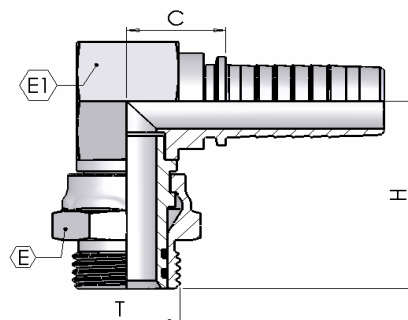
part number	hose I.D.		Dimension			
			dash size	thread T	hex E	cut-off C
0385-04-04	1/4	6,4	04	7/16-20	14	24
0385-04-05	1/4	6,4	04	1/2-20	17	24
0385-04-06	1/4	6,4	04	9/16-18	17	24
0385-05-06	5/16	7,9	05	9/16-18	17	24
0385-06-06	3/8	9,5	06	9/16-18	17	25
0385-06-08	3/8	9,5	06	3/4-16	22	28
0385-08-08	1/2	12,7	08	3/4-16	22	28
0385-08-10	1/2	12,7	08	7/8-14	27	30
0385-08-12	1/2	12,7	08	1.1/16-12	32	32
0385-10-10	5/8	15,9	10	7/8-14	27	30
0385-10-12	5/8	15,9	10	1.1/16-12	32	32
0385-12-10	3/4	19	12	7/8-14	27	31
0385-12-12	3/4	19	12	1.1/16-12	32	33
0385-12-16	3/4	19	12	1.5/16-12	38	36
0385-16-16	1	25,4	16	1.5/16-12	38	37

0390 Штуцер вращающийся SAE упл. кольцо (BOSS) Swivel Male O'Ring



part number	hose I.D.		Dimension			
			dash size	thread T	hex E	cut-off C
0390-08-10	1/2	12,7	08	7/8-14	27	39
0390-10-10	5/8	15,9	10	7/8-14	27	39
0390-12-12	3/4	19	12	1.1/16-12	32	43

0395 Maschio Girevole 90° O'Ring (BOSS 90°) 90° SWIVEL MALE O'RING

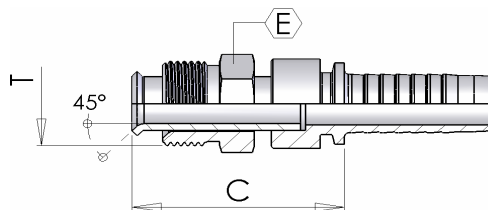


part number	hose I.D.		Dimension					
			dash size	thread T	hex E	hex E1	drop H	cut-off C
0395-08-10	1/2	12,7	08	7/8-14	27	27	42	28
0395-10-10	5/8	15,9	10	7/8-14	27	27	42	29
0395-12-12	3/4	19	12	1.1/16-12	32	32	48	30

IF00 Штуцер вращающийся SAE

(SIF)

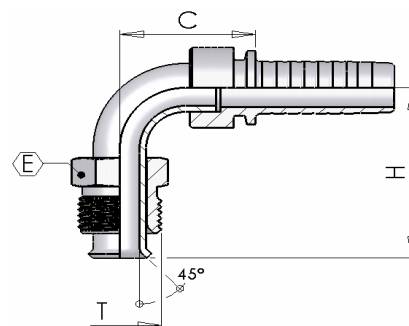
Straight Male Inverted Flare Swivel



part number	hose I.D.		dash size	Dimension		
				thread	hex	cut-off
	in	mm		T	E	C
IF00-04-04	1/4	6,4	04	7/16-24	12	38
IF00-04-05	1/4	6,4	04	1/2-20	14	55
IF00-05-04	5/8	7,9	05	7/16-24	12	56
IF00-05-05	5/8	7,9	05	1/2-20	14	56
IF00-05-07	5/8	7,9	05	5/8-18	17	56
IF00-06-04	3/8	9,5	06	7/16-24	12	56
IF00-06-05	3/8	9,5	06	1/2-20	14	56
IF00-06-07	3/8	9,5	06	5/8-18	17	57
IF00-06-09	3/8	9,5	06	11/16-18	19	42
IF00-08-08	1/2	12,7	08	3/4-18	19	60

IF90
Штуцер 90° вращающийся SAE
(SIF 90°)

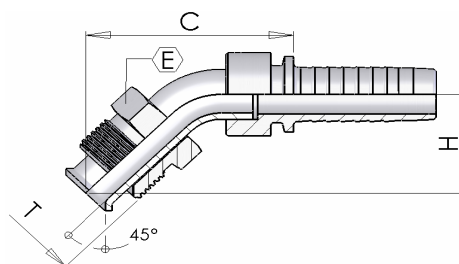
90° Male Inverted Flare Swivel



part number	hose I.D.		Dimension				
	in	mm	dash size	thread T	hex E	drop H	cut-off C
IF90-04-04	1/4	6,4	04	7/16-24	12	36	29
IF90-04-05	1/4	6,4	04	1/2-20	14	34	30
IF90-05-04	5/8	7,9	05	7/16-24	12	38	24
IF90-05-05	5/8	7,9	05	1/2-20	14	35	30
IF90-05-07	5/8	7,9	05	5/8-18	17	43	30
IF90-06-04	3/8	9,5	06	7/16-24	12	35	30
IF90-06-05	3/8	9,5	06	1/2-20	14	35	30
IF90-06-07	3/8	9,5	06	5/8-18	17	44	31
IF90-06-09	3/8	9,5	06	11/16-18	19	42	31
IF90-08-08	1/2	12,7	08	3/4-18	19	45	35

IF45
Штуцер 45° вращающийся SAE
(SIF 45°)

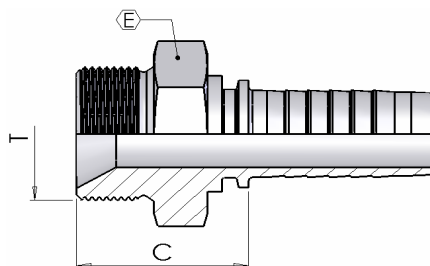
45° Male Inverted Flare Swivel



part number	hose I.D.		Dimension				
	in	mm	dash size	thread T	hex E	drop H	cut-off C
IF45-06-04	3/8	9,5	06	7/16-24	12	25	48
IF45-06-05	3/8	9,5	06	1/2-20	14	25	48
IF45-06-07	3/8	9,5	06	5/8-18	17	30	54
IF45-06-09	3/8	9,5	06	11/16-18	19	30	54

0400 Штуцер метрика 60°

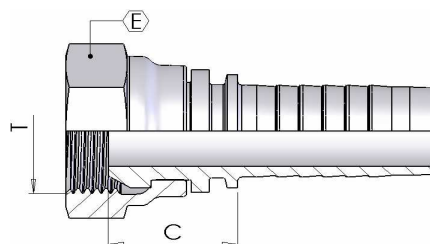
(AGM) Metric Male 60° cone



part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0400-03-10	3/16	4,8	03	M10-1	14	19
0400-03-12	3/16	4,8	03	M12-1.5	17	25
0400-04-10	1/4	6,4	04	M10-1	14	20
0400-04-12	1/4	6,4	04	M12-1.5	17	26
0400-04-14	1/4	6,4	04	M14-1.5	19	26
0400-04-16	1/4	6,4	04	M16-1.5	22	26
0400-05-12	5/16	7,9	05	M12-1.5	17	26
0400-05-16	5/16	7,9	05	M16-1.5	22	26
0400-05-18	5/16	7,9	05	M18-1.5	24	26
0400-06-14	3/8	9,5	06	M14-1.5	19	26
0400-06-16	3/8	9,5	06	M16-1.5	22	26
0400-06-18	3/8	9,5	06	M18-1.5	24	27
0400-06-22	3/8	9,5	06	M22-1.5	27	27
0400-08-18	1/2	12,7	08	M18-1.5	24	28
0400-08-22	1/2	12,7	08	M22-1.5	27	30
0400-10-26	5/8	15,9	10	M26-1.5	32	32
0400-12-26	3/4	19	12	M26-1.5	32	33
0400-12-30	3/4	19	12	M30-1.5	36	36
0400-16-38	1	25,4	16	M38-1.5	46	37
0400-20-45	1.1/4	31,8	20	M45-1.5	55	39

0100 Ниппель метрика 60°

(DKM) Metric Female 60° cone



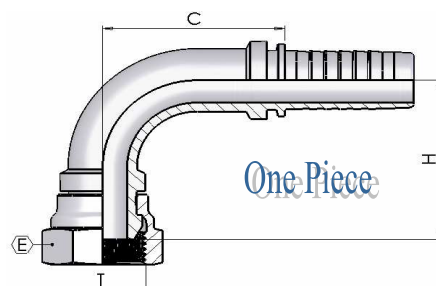
part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0100-12-30	3/4	19	12	M30-1.5	36	23
0100-16-38	1	25,4	16	M38-1.5	46	33
0100-20-45	1.1/4	31,8	20	M45-1.5	50	34
0100-32-65	2	50,8	32	M65-2	75	31

0200

Ниппель 90° метрика 60°

(DKM 90°)

90° Metric Swept Elbow 60° cone



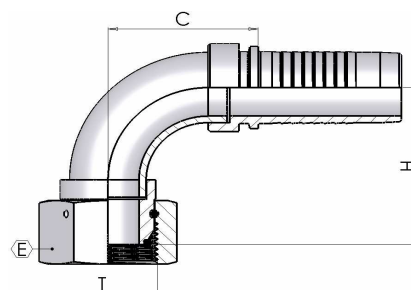
part number	hose I.D.		Dimension				
	in	mm	dash size	thread T	hex E	drop H	cut-off C
0200-16-38	1	25,4	16	M38-1.5	46	71	70

0200S

Ниппель 90° метрика 60° (сварной)

(DKM 90°)

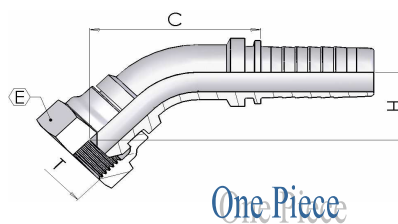
90° Metric Swept Elbow 60° cone (welded)



part number	hose I.D.		Dimension				
	in	mm	dash size	thread T	hex E	drop H	cut-off C
0200S12-30	3/4	19	12	M30-1.5	36	57	48
0200S20-45	1.1/4	31,8	20	M45-1.5	50	71	63

0300 Ниппель 45° метрика 60°

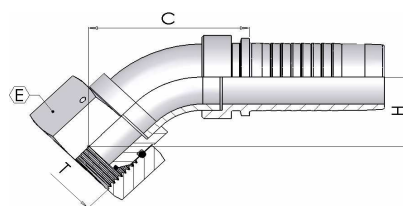
(DKM 45°) 45° Metric Swept Elbow 60° cone



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0300-16-38	1	25,4	16	M38-1.5	46	38	109

0300S Ниппель 45° метрика 60° (сварной)

(DKM 45°) 45° Metric Swept Elbow 60° cone (welded)

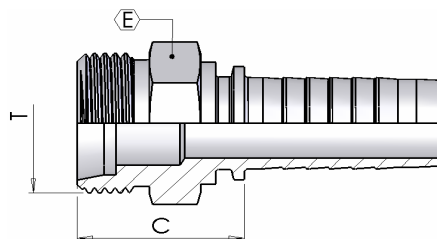


part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0300S12-30	3/4	19	12	M30-1.5	36	27	57
0300S20-45	1.1/4	31,8	20	M45-1.5	50	27	73

0500 Штуцер метрика 24°L

(CEL)

Metric Male 24° Seat Light

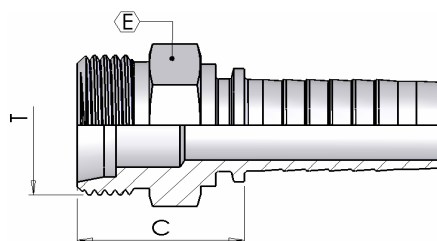


part number	hose I.D.		Dimension				
			dash size	thread T	erm.	hex E	cut-off C
0500-03-12	3/16	4,8	03	M12-1.5	6	14	22
0500-04-12	1/4	6,4	04	M12-1.5	6	14	23
0500-04-14	1/4	6,4	04	M14-1.5	8	14	22
0500-04-16	1/4	6,4	04	M16-1.5	10	17	23
0500-04-18	1/4	6,4	04	M18-1.5	12	19	24
0500-05-14	5/16	7,9	05	M14-1.5	8	14	22
0500-05-16	5/16	7,9	05	M16-1.5	10	17	23
0500-05-18	5/16	7,9	05	M18-1.5	12	19	24
0500-05-22	5/16	7,9	05	M22-1.5	15	22	25
0500-06-16	3/8	9,5	06	M16-1.5	10	17	23
0500-06-18	3/8	9,5	06	M18-1.5	12	19	24
0500-06-22	3/8	9,5	06	M22-1.5	15	22	25
0500-08-18	1/2	12,7	08	M18-1.5	12	19	25
0500-08-22	1/2	12,7	08	M22-1.5	15	22	26
0500-08-26	1/2	12,7	08	M26-1.5	18	27	27
0500-10-22	5/8	15,9	10	M22-1.5	15	22	26
0500-10-26	5/8	15,9	10	M26-1.5	18	27	27
0500-10-30	5/8	15,9	10	M30-2	22	30	32
0500-12-26	3/4	19	12	M26-1.5	18	27	28
0500-12-30	3/4	19	12	M30-2	22	30	33
0500-16-36	1	25,4	16	M36-2	28	36	32
0500-20-45	1.1/4	31,8	20	M45-2	35	46	36
0500-24-52	1.1/2	38,1	24	M52-2	42	55	38

0450 Штуцер метрический конус 24°, S

(CES)

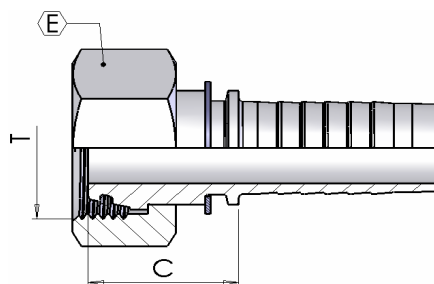
Metric Male 24° Seat Heavy



part number	hose I.D.		Dimension				
			dash size	thread T	erm.	hex E	cut-off C
0450-03-16	3/16	4,8	03	M16-1.5	8	17	26
0450-04-14	1/4	6,4	04	M14-1.5	6	14	25
0450-04-16	1/4	6,4	04	M16-1.5	8	17	27
0450-04-18	1/4	6,4	04	M18-1.5	10	19	27
0450-05-18	5/16	7,9	05	M18-1.5	10	19	27
0450-05-20	5/16	7,9	05	M20-1.5	12	22	29
0450-06-18	3/8	9,5	06	M18-1.5	10	19	27
0450-06-20	3/8	9,5	06	M20-1.5	12	22	29
0450-06-22	3/8	9,5	06	M22-1.5	14	22	31
0450-06-24	3/8	9,5	06	M24-1.5	16	24	31
0450-08-24	1/2	12,7	08	M24-1.5	16	24	32
0450-10-30	5/8	15,9	10	M30-2	20	30	34
0450-12-30	3/4	19	12	M30-2	20	30	35
0450-12-36	3/4	19	12	M36-2	25	36	38
0450-16-36	1	25,4	16	M36-2	25	36	39
0450-16-42	1	25,4	16	M42-2	30	46	42
0450-20-42	1.1/4	31,8	20	M42-2	30	46	43
0450-20-52	1.1/4	31,8	20	M52-2	38	55	45
0450-24-52	1.1/2	38,1	24	M52-2	38	55	45

0085 Ниппель метрика 24°L

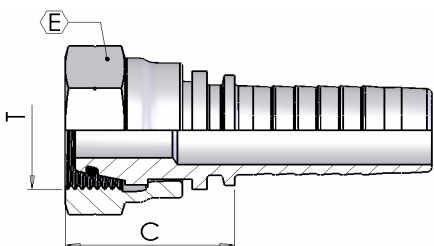
(DKOL) Metric Female 24° Seat Light



part number	hose I.D.		Dimension				
			dash size	thread T	erm.	hex E	cut-off C
0085-03-12	3/16	4,8	03	M12-1.5	6	14	23
0085-04-14	1/4	6,4	04	M14-1.5	8	17	24
0085-04-16	1/4	6,4	04	M16-1.5	10	19	24
0085-04-18	1/4	6,4	04	M18-1.5	12	22	25
0085-05-14	5/16	7,9	05	M14-1.5	8	17	26
0085-05-16	5/16	7,9	05	M16-1.5	10	19	24
0085-05-18	5/16	7,9	05	M18-1.5	12	22	25
0085-06-18	3/8	9,5	06	M18-1.5	12	22	25
0085-06-22	3/8	9,5	06	M22-1.5	15	27	29
0085-08-22	1/2	12,7	08	M22-1.5	15	27	29
0085-08-26	1/2	12,7	08	M26-1.5	18	32	29
0085-10-22	5/8	15,9	10	M22-1.5	15	27	32
0085-10-26	5/8	15,9	10	M26-1.5	18	32	29
0085-10-30	5/8	15,9	12	M30-2	22	36	29
0085-12-30	3/4	19	12	M30-2	22	36	29
0085-12-36	3/4	19	12	M36-2	28	41	28
0085-16-36	1	25,4	16	M36-2	28	41	30
0085-20-45	1.1/4	31,8	20	M45-2	35	50	40
0085-24-52	1.1/2	38,1	24	M52-2	42	60	41

0085 Ниппель метрика 24°L

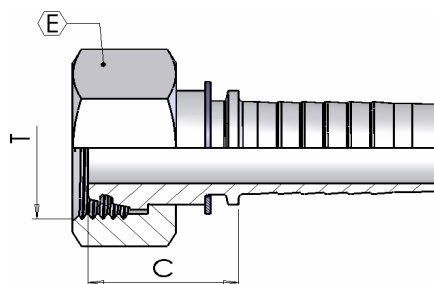
(DKOL) Metric Female 24° Seat Light (rolled nut)



part number	hose I.D.		Dimension				
			dash size	thread T	erm.	hex E	cut-off C
0085-04-12	1/4	6,4	04	M12-1.5	6	14	25
0085-06-16	3/8	9,5	06	M16-1.5	10	19	25
0085-08-18	1/2	12,7	08	M18-1.5	12	24	28
0085-12-26	3/4	19	12	M26-1.5	18	32	36

0084 Ниппель метрический, конус 24°, S

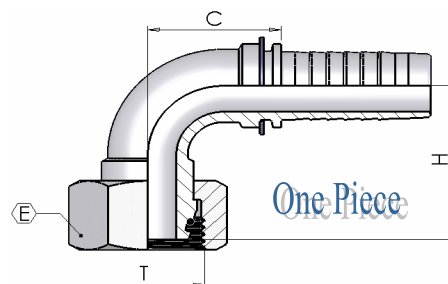
(DKOS) Metric Female 24° Seat Heavy



part number	hose I.D.		Dimension				
			dash size	thread T	erm.	hex E	cut-off C
0084-03-16	3/16	4,8	03	M16-1.5	8	19	25
0084-04-14	1/4	6,4	04	M14-1.5	6	17	23
0084-04-16	1/4	6,4	04	M16-1.5	8	19	25
0084-04-18	1/4	6,4	04	M18-1.5	10	22	24
0084-05-18	5/16	7,9	05	M18-1.5	10	22	24
0084-05-20	5/16	7,9	05	M20-1.5	12	24	26
0084-06-16	3/8	9,5	06	M16-1.5	8	19	26
0084-06-18	3/8	9,5	06	M18-1.5	10	22	25
0084-06-20	3/8	9,5	06	M20-1.5	12	24	25
0084-06-22	3/8	9,5	06	M22-1.5	14	27	29
0084-08-22	1/2	12,7	08	M22-1.5	14	27	17
0084-08-24	1/2	12,7	08	M24-1.5	16	30	30
0084-08-30	1/2	12,7	08	M30-2	20	36	33
0084-10-24	5/8	15,9	10	M24-1.5	16	30	31
0084-10-30	5/8	15,9	10	M30-2	20	36	33
0084-12-30	3/4	19	12	M30-2	20	36	34
0084-12-36	3/4	19	12	M36-2	25	46	40
0084-16-36	1	25,4	16	M36-2	25	46	41
0084-16-42	1	25,4	16	M42-2	30	50	43
0084-20-52	1.1/4	31,8	20	M52-2	38	60	44
0084-24-52	1.1/2	38,1	24	M52-2	38	60	44

0185 Ниппель 90° метрика 24°L

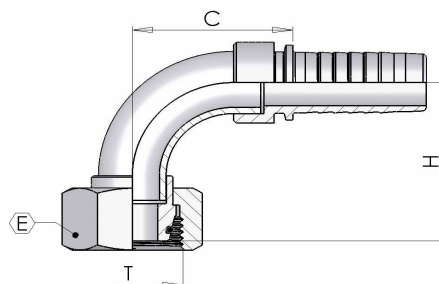
(DKOL 90°) 90° Metric Swept Elbow 24° Seat Light



part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0185-03-12	3/16	4,8	03	M12-1.5	6	14	23	22
0185-04-14	1/4	6,4	04	M14-1.5	8	17	26	26
0185-04-16	1/4	6,4	04	M16-1.5	10	19	27	25
0185-04-18	1/4	6,4	04	M18-1.5	12	22	30	27
0185-05-16	5/16	7,9	05	M16-1.5	10	19	31	31
0185-05-18	5/16	7,9	05	M18-1.5	12	22	32	31
0185-06-18	3/8	9,5	06	M18-1.5	12	22	35	32
0185-06-22	3/8	9,5	06	M22-1.5	15	27	35	32
0185-08-22	1/2	12,7	08	M22-1.5	15	27	38	41
0185-10-26	5/8	15,9	10	M26-1.5	18	32	44	44
0185-12-30	3/4	19	12	M30-2	22	36	51	49
0185-16-36	1	25,4	16	M36-2	28	41	62	72

0185S Ниппель 90° метрика 24°L (сварной)

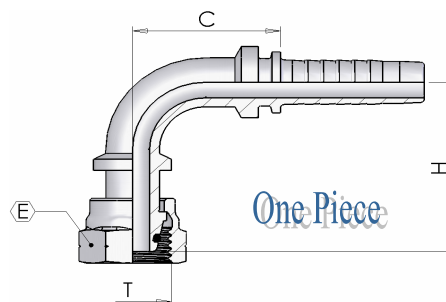
(DKOL 90°) 90° Metric Swept Elbow 24° Seat Light (welded)



part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0185S08-18	1/2	12,7	08	M18-1.5	12	22	48	33
0185S08-26	1/2	12,7	08	M26-1.5	18	32	44	42
0185S12-26	3/4	19	12	M26-1.5	18	32	44	42
0185S12-36	3/4	19	12	M36-2	28	41	51	49
0185S20-45	1.1/4	31,8	20	M45-2	35	50	73	63
0185S24-52	1.1/2	38,1	24	M52-2	42	60	83	81

0185 Ниппель 90° метрика 24°L

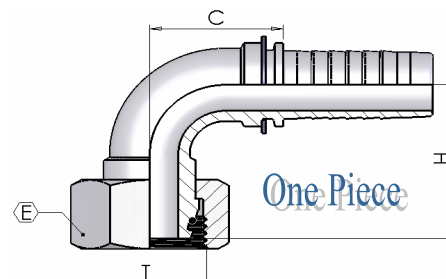
(DKOL 90°) 90° Metric Swept Elbow 24° Seat Light (rolled nut)



part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0185-04-12	1/4	6,4	04	M12-1.5	6	14	34	26
0185-05-14	5/16	7,9	05	M14-1.5	8	17	38	30
0185-06-16	3/8	9,5	06	M16-1.5	10	19	39	32

0184 Ниппель метрический 90°, конус 24°, S

(DKOS 90°) 90° Metric Swept Elbow 24° Seat Heavy

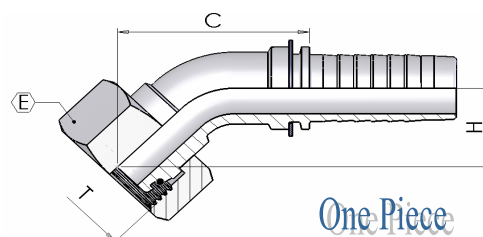


part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0184-03-16	3/16	4,8	03	M16-1.5	8	19	25	22
0184-04-14	1/4	6,4	04	M14-1.5	6	17	26	27
0184-04-16	1/4	6,4	04	M16-1.5	8	19	26	26
0184-04-18	1/4	6,4	04	M18-1.5	10	22	31	27
0184-04-20	1/4	6,4	04	M20-1.5	12	24	30	27
0184-05-18	5/16	7,9	05	M18-1.5	10	22	33	33
0184-05-20	5/16	7,9	05	M20-1.5	12	24	34	30
0184-06-18	3/8	9,5	06	M18-1.5	10	22	35	34
0184-06-20	3/8	9,5	06	M20-1.5	12	24	34	34
0184-06-22	3/8	9,5	06	M22-1.5	14	27	33	33
0184-08-24	1/2	12,7	08	M24-1.5	16	30	41	40
0184-10-24	5/8	15,9	10	M24-1.5	16	30	38	42
0184-10-30	5/8	15,9	10	M30-2	20	36	50	46
0184-12-30	3/4	19	12	M30-2	20	36	56	58
0184-12-36	3/4	19	12	M36-2	25	46	59	56
0184-16-36	1	25,4	16	M36-2	25	46	67	69
0184-16-42	1	25,4	16	M42-2	30	50	67	69
0184-20-52	1.1/4	31,8	20	M52-2	38	60	82	84
0184-24-52	1.1/2	38,1	24	M52-2	38	60	94	99

приварной

0285 Ниппель 45° метрика 24°L

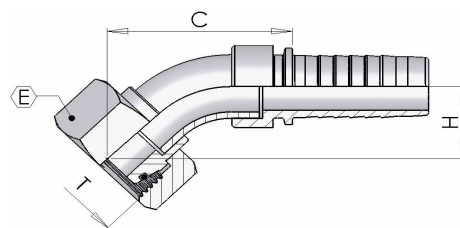
(DKOL 45°) 45° Metric Swept Elbow 24° Seat Light



part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0285-03-12	3/16	4,8	03	M12-1.5	6	14	14	36
0285-04-14	1/4	6,4	04	M14-1.5	8	17	14	42
0285-04-16	1/4	6,4	04	M16-1.5	10	19	15	42
0285-04-18	1/4	6,4	04	M18-1.5	12	22	16	43
0285-05-16	5/16	7,9	05	M16-1.5	10	19	17	48
0285-05-18	5/16	7,9	05	M18-1.5	12	22	18	48
0285-06-18	3/8	9,5	06	M18-1.5	12	22	19	52
0285-06-22	3/8	9,5	06	M22-1.5	15	27	19	51
0285-08-22	1/2	12,7	08	M22-1.5	15	27	21	63
0285-10-26	5/8	15,9	10	M26-1.5	18	32	23	68
0285-12-30	3/4	19	12	M30-2	22	36	27	85
0285-16-36	1	25,4	16	M36-2	28	41	32	102

0285S Ниппель 45° метрика 24°L (сварной)

(DKOL 45°) 45° Metric Swept Elbow 24° Seat Light (welded)

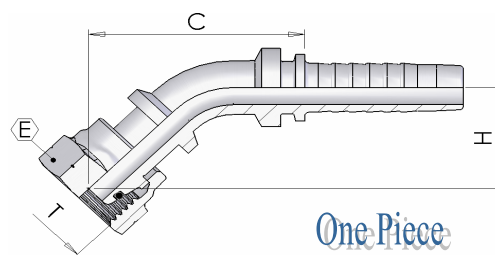


part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0285S08-26	1/2	12,7	08	M26-1.5	18	32	17	44
0285S12-26	3/4	19	12	M26-1.5	18	32	19	43
0285S20-45	1.1/4	31,8	20	M45-2	35	50	34	72
0285S24-52	1.1/2	38,1	24	M52-2	42	60	36	85

Тростчатная гайка

0285 Ниппель 45° метрика 24°L

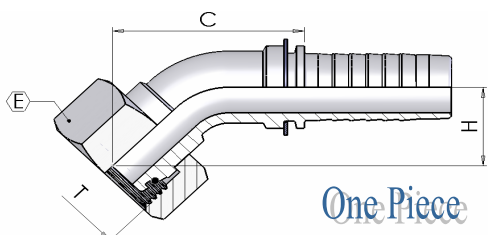
(DKOL 45°) 45° Metric Swept Elbow 24° Seat Light (rolled nut)



part number	hose I.D.		Dimension					
			dash size	thread T	erm.	hex E	drop H	cut-off C
0285-04-12	1/4	6,4	04	M12-1.5	6	14	20	46
0285-06-16	3/8	9,5	06	M16-1.5	10	19	22	55

0284 Ниппель метрический 45°, конус 24°, S

(DKOS 45°) 45° Metric Swept Elbow 24° Seat Heavy

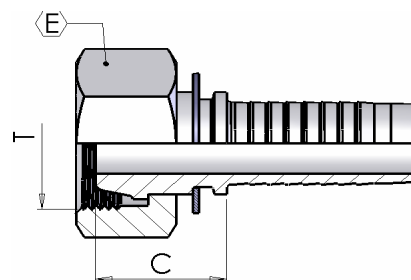


part number	hose I.D.		Dimension					
			dash size	thread T	erm.	hex E	drop H	cut-off C
0284-03-16	3/16	4,8	03	M16-1.5	8	19	16	36
0284-04-14	1/4	6,4	04	M14-1.5	6	17	15	37
0284-04-16	1/4	6,4	04	M16-1.5	8	19	15	42
0284-04-18	1/4	6,4	04	M18-1.5	10	22	18	45
0284-05-20	5/16	7,9	05	M20-1.5	12	24	19	49
0284-06-18	3/8	9,5	06	M18-1.5	10	22	18	54
0284-06-20	3/8	9,5	06	M20-1.5	12	24	18	53
0284-06-22	3/8	9,5	06	M22-1.5	14	27	20	54
0284-08-24	1/2	12,7	08	M24-1.5	16	30	21	63
0284-10-30	5/8	15,9	10	M30-2	20	36	29	74
0284-12-30	3/4	19	12	M30-2	20	36	30	87
0284-12-36	3/4	19	12	M36-2	25	46	31	74
0284-16-36	1	25,4	16	M36-2	25	46	34	105
0284-16-42	1	25,4	16	M42-2	30	50	33	82
0284-20-52	1.1/4	31,8	20	M52-2	38	60	39	105
0284-24-52	1.1/2	38,1	24	M52-2	38	60	44	150

0035 Ниппель метрика 24°L универсальный

(DKL)

Metric Female 24° Seat Light Multiseal

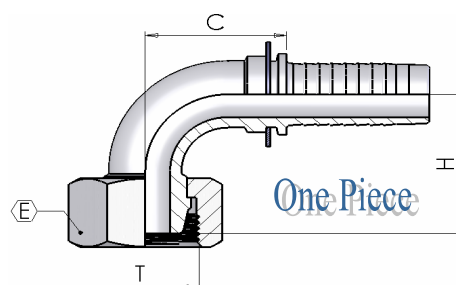


part number	hose I.D.		Dimension				
	in	mm	dash size	thread T	erm.	hex E	cut-off C
0035-03-12	3/16	4,8	03	M12-1.5	6	14	19
0035-03-16	3/16	4,8	03	M16-1.5	10	19	18
0035-04-14	1/4	6,4	04	M14-1.5	8	17	19
0035-04-16	1/4	6,4	04	M16-1.5	10	19	19
0035-05-16	5/16	7,9	05	M16-1.5	10	19	19
0035-05-18	5/16	7,9	05	M18-1.5	12	22	21
0035-06-18	3/8	9,5	06	M18-1.5	12	22	23
0035-06-22	3/8	9,5	06	M22-1.5	15	27	22
0035-08-22	1/2	12,7	08	M22-1.5	15	27	22
0035-08-26	1/2	12,7	08	M26-1.5	18	32	24
0035-10-26	5/8	15,9	10	M26-1.5	18	32	24

0135 Ниппель 90° метрика 24°L универсальный

(DKL 90°)

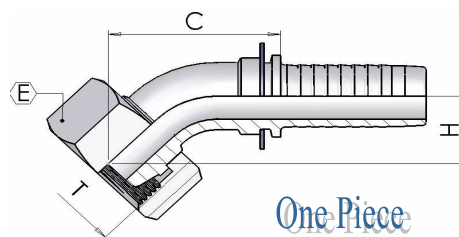
90° Metric Swept Elbow 24° Seat Light Multiseal



part number	hose I.D.		Dimension					
	in	mm	dash size	thread T	erm.	hex E	drop H	cut-off C
0135-04-14	1/4	6,4	04	M14-1.5	8	17	25	25
0135-04-16	1/4	6,4	04	M16-1.5	10	19	24	26
0135-05-16	5/16	7,9	05	M16-1.5	10	19	29	32
0135-05-18	5/16	7,9	05	M18-1.5	12	22	30	31
0135-06-18	3/8	9,5	06	M18-1.5	12	22	33	32
0135-06-22	3/8	9,5	06	M22-1.5	15	27	34	33
0135-08-22	1/2	12,7	08	M22-1.5	15	27	38	41
0135-10-26	5/8	15,9	10	M26-1.5	18	32	42	46

0235 Ниппель 90° метрика 24°L универсальный

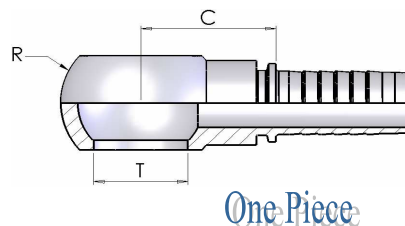
(DKL 45) 45° Metric Swept Elbow 24° Seat Light Multiseal



part number	hose I.D.		Dimension					
			dash size	thread T	erm.	hex E	drop H	cut-off C
0235-04-12	1/4	6,4	04	M12-1.5	6	14	15	36
0235-04-14	1/4	6,4	04	M14-1.5	8	17	14	40
0235-04-16	1/4	6,4	04	M16-1.5	10	19	16	37
0235-05-16	5/16	7,9	05	M16-1.5	10	19	14	47
0235-05-18	5/16	7,9	05	M18-1.5	12	22	16	49
0235-06-18	3/8	9,5	06	M18-1.5	12	22	16	50
0235-08-22	1/2	12,7	08	M22-1.5	15	27	21	61

1350 Метрический банджо

(RNM) Metric Banjo

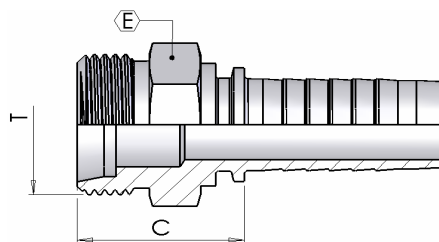


part number	hose I.D.		dash size	Dimension		R	cut-off C
				hole T	mm		
1350-03-10	3/16	4,8	03	M10-1	10,2	17	19
1350-03-12	3/16	4,8	03	M12-1.5	12,2	20	21
1350-04-10	1/4	6,4	04	M10-1	10,2	17	25
1350-04-12	1/4	6,4	04	M12-1.5	12,2	20	22
1350-04-14	1/4	6,4	04	M14-1.5	14,2	24	25
1350-05-14	5/16	7,9	05	M14-1.5	14,2	24	25
1350-05-16	5/16	7,9	05	M16-1.5	16,2	28	31
1350-05-18	5/16	7,9	05	M18-1.5	18,2	32	29
1350-06-14	3/8	9,5	06	M14-1.5	14,2	24	25
1350-06-16	3/8	9,5	06	M16-1.5	16,2	28	31
1350-06-18	3/8	9,5	06	M18-1.5	18,2	32	29
1350-06-22	3/8	9,5	06	M22-1.5	22,2	36	31
1350-08-16	1/2	12,7	08	M16-1.5	16,2	28	30
1350-08-18	1/2	12,7	08	M18-1.5	18,2	32	29
1350-08-22	1/2	12,7	08	M22-1.5	22,2	36	31
1350-10-22	5/8	15,9	10	M22-1.5	22,2	36	31
1350-10-26	5/8	15,9	10	M26-1.5	26,2	45	38
1350-12-22	3/4	19	12	M22-1.5	22,2	36	32
1350-12-26	3/4	19	12	M26-1.5	26,2	45	38
1350-16-30	1	25,4	16	M30-1.5	30,2	54	45

0430 Штуцер метрический 24°, французский тип

(CEF)

Metric Male 24° Cone French Type

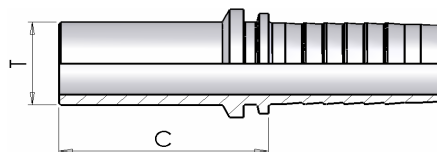


part number	hose I.D.		Dimension				
			dash size	erm.	thread T	hex E	cut-off C
0430-05-18	5/16	7,9	05	12,00	M18-1.5	19	26
0430-05-20	5/16	7,9	05	13,25	M20-1.5	22	26
0430-06-20	3/8	9,5	06	13,25	M20-1.5	22	26
0430-08-24	1/2	12,7	08	16,75	M24-1.5	24	28
0430-10-30	5/8	15,9	10	21,25	M30-1.5	32	31
0430-12-30	3/4	19	12	21,25	M30-1.5	32	32
0430-12-36	3/4	19	12	26,75	M36-1.5	36	33
0430-16-45	1	25,4	16	33,50	M45-1.5	46	38
0430-20-52	1.1/4	31,8	20		M52-1.5	55	41

0530 Трубка прессуемая, французский тип

(BEF)

Metric Standpipe French Type

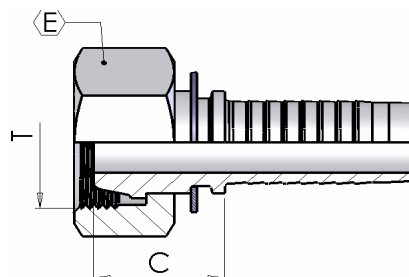


part number	hose I.D.		Dimension			
			dash size	pipe T		cut-off C
0530-05-20	5/16	7,9	05	13,25		35
0530-06-20	3/8	9,5	06	13,25		37
0530-08-24	1/2	12,7	08	16,75		41
0530-10-30	5/8	15,9	10	21,25		40
0530-12-36	3/4	19	12	26,75		42
0530-16-45	1	25,4	16	33,50		43

0030 Ниппель метрический 24°, французский тип

(DKF)

Metric Female 24° Cone French Type

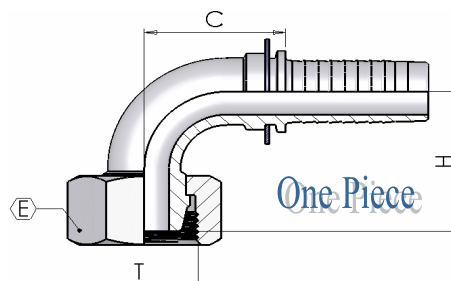


part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
0030-05-20	5/16	7,9	05	M20-1.5	24	25
0030-06-20	3/8	9,5	06	M20-1.5	24	26
0030-08-24	1/2	12,7	08	M24-1.5	30	28
0030-10-30	5/8	15,9	10	M30-1.5	36	25
0030-12-30	3/4	19	12	M30-1.5	36	26
0030-12-36	3/4	19	12	M36-1.5	46	29
0030-16-45	1	25,4	16	M45-1.5	55	30
0030-20-52	1.1/4	31,8	20	M52-1.5	65	34

0130 Ниппель 90° метрика 24°, французский тип

(DKF 90°)

90° Metric Swept Elbow 24° Cone French Type



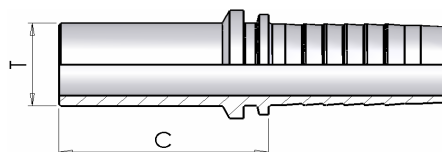
part number	hose I.D.		Dimension				
			dash size	thread	hex	drop	cut-off
	in	mm		T	E	H	C
0130-05-20	5/16	7,9	05	M20-1.5	24	35	29
0130-06-20	3/8	9,5	06	M20-1.5	24	35	33
0130-08-24	1/2	12,7	08	M24-1.5	30	40	43
0130-12-36	3/4	19	12	M36-1.5	46	55	56

приварной

0130S10-30	5/8	15,9	10	M30-1.5	36	49	48
------------	-----	------	----	---------	----	----	----

0550 Трубка прессуемая метрическая

(BEL-BES) Metric Standpipe

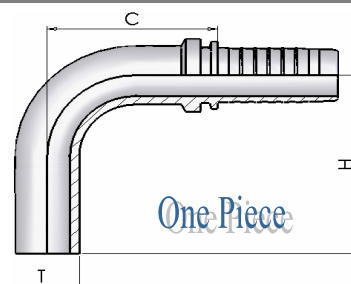


part number	hose I.D.		Dimension			
			dash size	pipe T	type	cut-off C
0550-03-06	3/16	4,8	03	6	L/S	30
0550-03-08	3/16	4,8	03	8	L/S	29
0550-04-06	1/4	6,4	04	6	L/S	32
0550-04-08	1/4	6,4	04	8	L/S	30
0550-04-10	1/4	6,4	04	10	L/S	33
0550-04-12	1/4	6,4	04	12	L/S	30
0550-05-08	5/16	7,9	05	08	L/S	31
0550-05-10	5/16	7,9	05	10	L/S	31
0550-05-12	5/16	7,9	05	12	L/S	33
0550-06-08	3/8	9,5	06	08	L/S	33
0550-06-10	3/8	9,5	06	10	L/S	33
0550-06-12	3/8	9,5	06	12	L/S	32
0550-06-14	3/8	9,5	06	14	S	37
0550-06-15	3/8	9,5	06	15	L	32
0550-08-12	1/2	12,7	08	12	L/S	36
0550-08-14	1/2	12,7	08	14	S	39
0550-08-15	1/2	12,7	08	15	L	34
0550-08-16	1/2	12,7	08	16	S	39
0550-08-18	1/2	12,7	08	18	L	35
0550-08-20	1/2	12,7	08	20	S	45
0550-10-18	5/8	15,9	10	18	L	35
0550-10-20	5/8	15,9	10	20	S	45
0550-10-22	5/8	15,9	10	22	L	33
0550-12-18	3/4	19	12	18	L	37
0550-12-20	3/4	19	12	20	S	46
0550-12-22	3/4	19	12	22	L	38
0550-12-25	3/4	19	12	25	S	49
0550-12-28	3/4	19	12	28	L	40
0550-16-25	1	25,4	16	25	S	51
0550-16-28	1	25,4	16	28	L	41
0550-16-30	1	25,4	16	30	S	54
0550-16-38	1	25,4	16	38	S	60
0550-20-30	1.1/4	31,8	20	30	S	58
0550-20-35	1.1/4	31,8	20	35	L	48
0550-20-38	1.1/4	31,8	20	38	S	62
0550-24-38	1.1/2	38,1	24	38	S	63
0550-24-42	1.1/2	38,1	24	42	L	50

0650 Трубка прессуемая метрическая 90°

(BEL-BES 90°)

90° Metric Standpipe

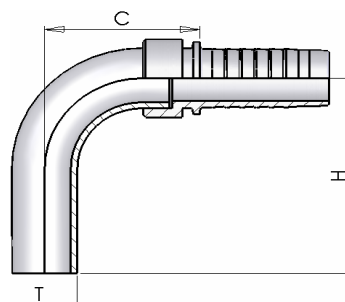


part number	hose I.D.		Dimension				
			dash size	pipe T	type	drop	cut-off
	in	mm				H	C
0650-04-06	1/4	6,4	04	6	L/S	32	23
0650-04-08	1/4	6,4	04	8	L/S	34	25
0650-04-10	1/4	6,4	04	10	L/S	43	25
0650-05-10	5/16	7,9	05	10	L/S	40	29
0650-05-12	5/16	7,9	05	12	L/S	45	29
0650-06-10	3/8	9,5	06	10	L/S	40	27
0650-06-12	3/8	9,5	06	12	L/S	44	30

0650S Трубка прессуемая метрическая 90° (сварная)

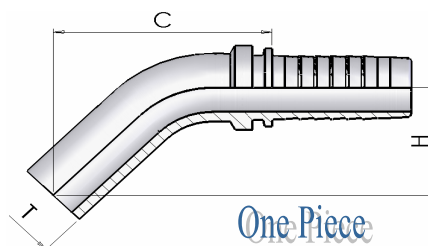
(BEL-BES 90°)

90° Metric Standpipe (welded)



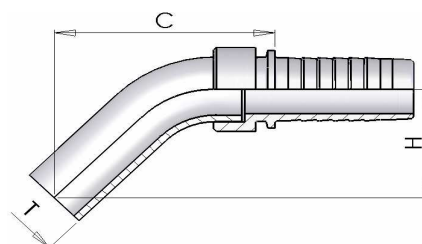
part number	hose I.D.		Dimension				
			dash size	pipe T	type	drop	cut-off
	in	mm				H	C
0650S03-06	3/16	4,8	03	6	L/S	37	24
0650S03-08	3/16	4,8	03	8	L/S	41	25
0650S04-12	1/4	6,4	04	12	L/S	44	35
0650S05-08	5/16	7,9	05	8	L/S	41	27
0650S06-14	3/8	9,5	06	14	S	46	36
0650S06-15	3/8	9,5	06	15	L	52	39
0650S08-12	1/2	12,7	08	12	L/S	44	33
0650S08-14	1/2	12,7	08	14	S	46	36
0650S08-15	1/2	12,7	08	15	L	52	39
0650S08-16	1/2	12,7	08	16	S	56	42
0650S08-18	1/2	12,7	08	18	L	56	42
0650S10-18	5/8	15,9	10	18	L	56	42
0650S10-20	5/8	15,9	10	20	S	65	48
0650S10-22	5/8	15,9	10	22	L	71	51
0650S12-20	3/4	19	12	20	S	65	48
0650S12-22	3/4	19	12	22	L	71	51
0650S12-25	3/4	19	12	25	S	75	57
0650S16-25	1	25,4	16	25	S	75	57
0650S16-28	1	25,4	16	28	L	89	60
0650S16-30	1	25,4	16	30	S	89	65
0650S20-30	1.1/4	31,8	20	30	S	89	66
0650S20-35	1.1/4	31,8	20	35	L	98	76
0650S20-38	1.1/4	31,8	20	38	S	102	83
0650S24-38	1.1/2	38,1	24	38	S	102	82
0650S24-42	1.1/2	38,1	24	42	L	125	106

0750 **Трубка прессуемая метрическая 45°**
(BEL-BES 45°) 45° Metric Standpipe



part number	hose I.D.		Dimension				
			dash	pipe	type	drop	cut-off
	in	mm	size	T		H	C
0750-04-06	1/4	6,4	04	6	L/S	24	41
0750-04-08	1/4	6,4	04	8	L/S	25	43
0750-04-10	1/4	6,4	04	10	L/S	30	47
0750-05-10	5/16	7,9	05	10	L/S	30	49
0750-05-12	5/16	7,9	05	12	L/S	32	53
0750-06-10	3/8	9,5	06	10	L/S	33	50
0750-06-12	3/8	9,5	06	12	L/S	33	52

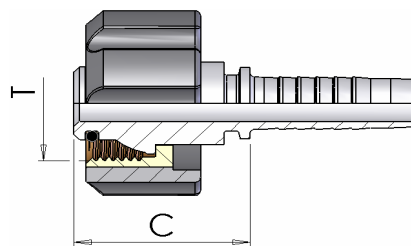
0750S **Трубка прессуемая метрическая 45°**
(BEL-BES 45°) 45° Metric Standpipe (welded)



part number	hose I.D.		Dimension				
			dash	pipe	type	drop	cut-off
	in	mm	size	T		H	C
0750S03-06	3/16	4,8	03	6	L/S	21	38
0750S03-08	3/16	4,8	03	8	L/S	23	41
0750S04-12	1/4	6,4	04	12	L/S	29	54
0750S06-14	3/8	9,5	06	14	S	27	50
0750S06-15	3/8	9,5	06	15	L	29	54
0750S08-14	1/2	12,7	08	14	S	27	50
0750S08-15	1/2	12,7	08	15	L	29	55
0750S08-16	1/2	12,7	08	16	S	27	54
0750S08-18	1/2	12,7	08	18	L	29	56
0750S10-18	5/8	15,9	10	18	L	29	56
0750S10-20	5/8	15,9	10	20	S	34	56
0750S10-22	5/8	15,9	10	22	L	35	66
0750S12-20	3/4	19	12	20	S	34	63
0750S12-22	3/4	19	12	22	L	35	65
0750S12-25	3/4	19	12	25	S	41	76
0750S16-25	1	25,4	16	25	S	41	76
0750S16-28	1	25,4	16	28	L	49	84
0750S16-30	1	25,4	16	30	S	44	86
0750S20-30	1.1/4	31,8	20	30	S	44	88
0750S20-35	1.1/4	31,8	20	35	L	47	94
0750S20-38	1.1/4	31,8	20	38	S	50	101
0750S24-38	1.1/2	38,1	24	38	S	50	100
0750S24-42	1.1/2	38,1	24	42	L	55	114

FK50 Ниппель моечный Kärcher

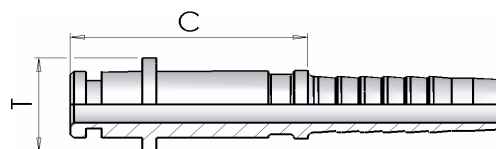
K' Female



part number	hose I.D.		Dimension			
	in	mm	dash size	thread T		cut-off C
FK50-04-22	1/4	6,4	04	M22-1.5		31
FK50-05-22	5/16	7,9	05	M22-1.5		31
FK50-06-22	3/8	9,5	06	M22-1.5		31

FN50 Палец моечный Kärcher

'K' Male (for gun)

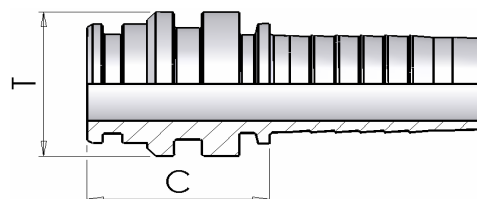


part number	hose I.D.		Dimension			
	in	mm	dash size	thread T		cut-off C
FN50-04-22	1/4	6,4	04	M22-1.5		33
FN50-05-22	5/16	7,9	05	M22-1.5		33
FN50-06-22	3/8	9,5	06	M22-1.5		33

0398 Штуцер шахтный

(STN)

Staplelock Male



secondo / according to:
SAE J1467

part number	hose I.D.		Dimension			
	in	mm	dash size	head T		cut-off C
0398-04-04	1/4	6,4	4	1/4		32
0398-06-06	3/8	9,5	06	3/8		35
0398-08-08	1/2	12,7	08	1/2		33
0398-10-10	5/8	15,9	10	5/8		33
0398-12-12	3/4	19	12	3/4		33
0398-16-16	1	25,4	16	1		39
0398-20-20	1.1/4	31,8	20	1.1/4		41

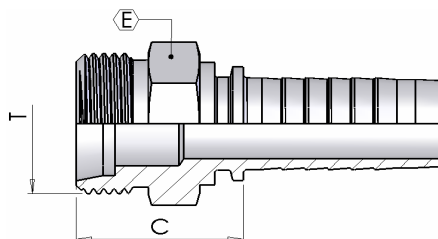
KO5B

Штуцер Kobelco

KO5L

Kobelco Male

(KOB)



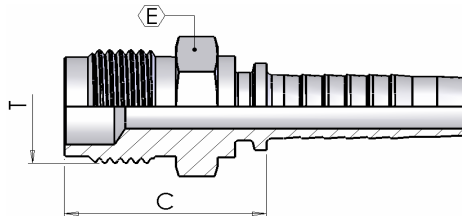
part number	hose I.D.		Dimension				
			dash size	thread T	tube	hex E	cut-off C
KO5B-10-30	5/8	15,9	10	M30-1.5	22	32	32
KO5B-12-30	3/4	19	12	M30-1.5	22	32	35
KO5B-12-36	3/4	19	12	M36-1.5	28	41	36
KO5B-16-36	1	25,4	16	M36-1.5	28	41	37
KO5B-16-45	1	25,4	16	M45-1,5	35	50	38

0438

Штуцер метрический для с/х клапанов

(CGM)

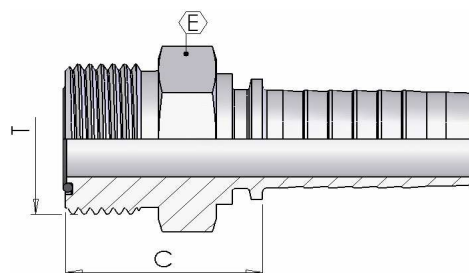
Metric Male For Agricultural Valves



part number	hose I.D.		Dimension			
			dash size	thread T	hex E	cut-off C
0438-04-18	1/4	6,4	04	M18-1.5	19	29
0438-05-18	5/16	7,9	05	M18-1.5	19	29
0438-06-18	3/8	9,5	06	M18-1.5	19	29

S350 Штуцер ORFS

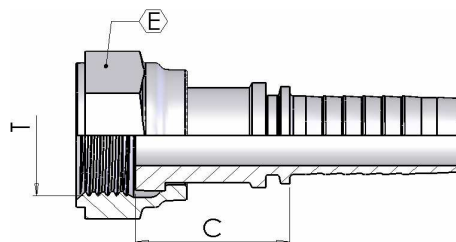
(ORFS) ORFS Male



part number	hose I.D.		Dimension			
			dash size	thread T	hex E	cut-off C
S350-04-06	1/4	6,4	04	9/16-18	17	23
S350-04-09	1/4	6,4	04	11/16-16	19	21
S350-05-09	5/16	7,9	05	11/16-16	19	26
S350-06-09	3/8	9,5	06	11/16-16	19	26
S350-06-11	3/8	9,5	6	13/16-16	22	29
S350-08-11	1/2	12,7	08	13/16-16	22	29
S350-08-13	1/2	12,7	08	1-14	27	34
S350-08-14	1/2	12,7	08	1.3/16-12	32	35
S350-10-13	5/8	15,9	10	1-14	27	33
S350-10-14	5/8	15,9	10	1.3/16-12	32	35
S350-12-14	3/4	19	12	1.3/16-12	32	36
S350-12-15	3/4	19	12	1.7/16-12	38	36
S350-16-15	1	25,4	16	1.7/16-12	38	37
S350-16-21	1	25,4	16	1.11/16-12	46	38
S350-20-21	1.1/4	31,8	20	1.11/16-12	46	39

S050 Ниппель ORFS

(ORFS) ORFS Female

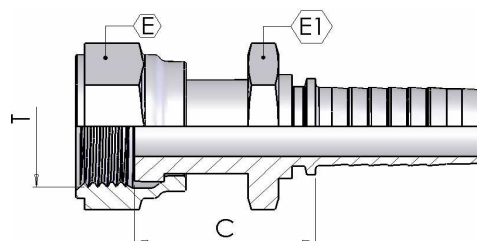


part number	hose I.D.		Dimension			
			dash size	thread	hex	cut-off
	in	mm		T	E	C
S050-04-06	1/4	6,4	04	9/16-18	19	25
S050-04-09	1/4	6,4	04	11/16-16	22	29
S050-04-11	1/4	6,4	04	13/16-16	24	32
S050-05-09	5/16	7,9	05	11/16-16	22	29
S050-06-09	3/8	9,5	06	11/16-16	22	29
S050-06-11	3/8	9,5	06	13/16-16	24	30
S050-08-11	1/2	12,7	08	13/16-16	24	32
S050-08-13	1/2	12,7	08	1-14	30	35
S050-08-14	1/2	12,7	08	1.3/16-12	36	37
S050-10-13	5/8	15,9	10	1-14	30	35
S050-10-14	5/8	15,9	10	1.3/16-12	36	34
S050-12-13	3/4	19	12	1-14	30	37
S050-12-14	3/4	19	12	1.3/16-12	36	35
S050-12-15	3/4	19	12	1.7/16-12	41	41
S050-16-15	1	25,4	16	1.7/16-12	41	39
Съемная гайка S050-20-21	1.1/4	31,8	20	1.11/16-12	50	40
Съемная гайка S050-24-32	1.1/2	38,1	24	2-12	60	41

Съемная гайка
Съемная гайка

S05T Ниппель ORFS контргайка

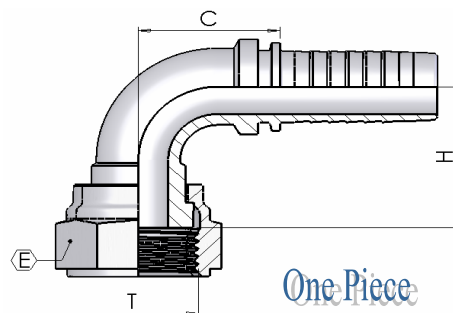
(ORFS) ORFS Female Back Hexagon



part number	hose I.D.		Dimension				
			dash size	thread	hex		cut-off
	in	mm		T	E	E1	C
S05T-04-06	1/4	6,4	04	9/16-18	19	15	30
S05T-06-09	3/8	9,5	06	11/16-16	22	17	34
S05T-08-11	1/2	12,7	08	13/16-16	24	19	37
S05T-10-13	5/8	15,9	10	1-14	30	24	41
S05T-12-14	3/4	19	12	1.3/16-12	36	30	42
S05T-16-15	1	25,4	16	1.7/16-12	41	36	50

S150 Ниппель ORFS 90°

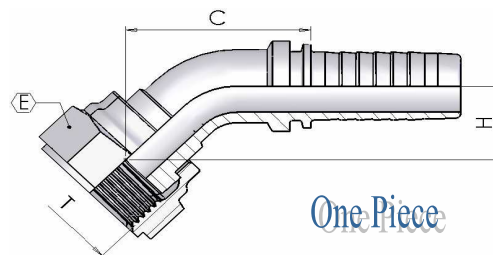
(ORFS 90°) ORFS 90° Swept Elbow



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
S150-04-06	1/4	6,4	04	9/16-18	19	26	25
S150-04-09	1/4	6,4	04	11/16-16	22	23	25
S150-05-09	5/16	7,9	05	11/16-16	22	32	29
S150-06-09	3/8	9,5	06	11/16-16	22	33	33
S150-06-11	3/8	9,5	06	13/16-16	24	32	33
S150-08-11	1/2	12,7	08	13/16-16	24	36	39
S150-08-13	1/2	12,7	08	1-14	30	40	39
S150-08-14	1/2	12,7	08	1.3/16-12	36	39	42
S150-10-13	5/8	15,9	10	1-14	30	39	47
приварной S150-10-14	5/8	15,9	10	1.3/16-12	36	39	42
приварной S150-12-13	3/4	19	12	1-14	30	39	42
S150-12-14	3/4	19	12	1.3/16-12	36	49	57
S150-12-15	3/4	19	12	1.7/16-12	41	51	56
S150-16-15	1	25,4	16	1.7/16-12	41	62	67
приварной S150-16-21	1	25,4	20	1.11/16-12	50	58	62
приварной S150-20-21	1.1/4	31,8	20	1.11/16-12	50	58	63
приварной S150-24-32	1.1/2	38,1	24	2-12	60	73	80

S250 Ниппель ORFS 45°

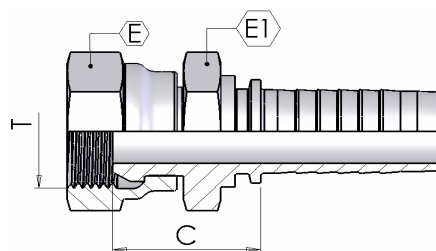
(ORFS 45°) ORFS 45° Swept Elbow



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
S250-04-06	1/4	6,4	04	9/16-18	19	14	40
S250-04-09	1/4	6,4	04	11/16-16	22	14	38
S250-05-09	5/16	7,9	05	11/16-16	22	14	44
S250-06-09	3/8	9,5	06	11/16-16	22	17	52
S250-06-11	3/8	9,5	06	13/16-16	24	18	51
S250-08-11	1/2	12,7	08	13/16-16	24	20	62
S250-08-13	1/2	12,7	08	1-14	30	23	64
S250-08-14	1/2	12,7	08	1.3/16-12	36	23	62
S250-10-13	5/8	15,9	10	1-14	30	22	67
приварной S250-10-14	5/8	15,9	10	1.3/16-12	36	18	44
приварной S250-12-13	3/4	19	12	1-14	30	15	40
S250-12-14	3/4	19	12	1.3/16-12	36	23	84
S250-12-15	3/4	19	12	1.7/16-12	41	26	84
S250-16-15	1	25,4	16	1.7/16-12	41	31	100
приварной S250-20-21	1.1/4	31,8	20	1.11/16-12	50	44	125
приварной S250-24-32	1.1/2	38,1	24	2-12	60	29	78

0920 Ниппель JIS 60°(Nissan)

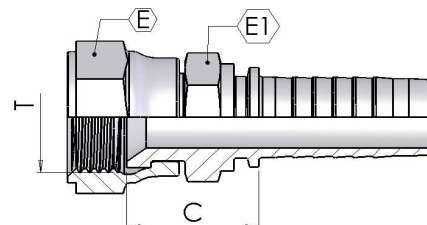
(JIS-N) JIS Female 60° cone (Nissan)



part number	hose I.D.		Dimension				
			dash size	thread	hex		cut-off
	in	mm		T	E	E1	C
0920-04-04	1/4	6,4	04	1/4-19	19	19	23
0920-06-06	3/8	9,5	06	3/8-19	22	22	28
0920-08-08	1/2	12,7	08	1/2-14	27	27	27
0920-12-12	3/4	19	12	3/4-14	32	32	29
0920-16-16	1	25,4	16	1-11	38	38	31

0930 Ниппель JIS 60°(Toyota)

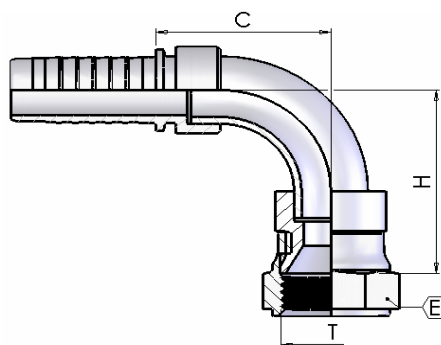
(JIS-T) JIS Female 60° cone (Toyota)



part number	hose I.D.		Dimension				
			dash size	thread	hex		cut-off
	in	mm		T	E	E1	C
0930-04-04	1/4	6,4	04	1/4-19	19	17	20
0930-06-06	3/8	9,5	06	3/8-19	22	19	22
0930-08-08	1/2	12,7	08	1/2-14	27	22	26
0930-12-12	3/4	19	12	3/4-14	32	30	29
0930-16-16	1	25,4	16	1-11	38	36	31
0930-20-20	1,1/4	31,8	20	1,1/4-11	50	46	35
0930-24-24	1,1/2	38,1	24	1,1/2-11	55	50	28

0980S Ниппель 90° JIS 60°(Toyota) - сварной

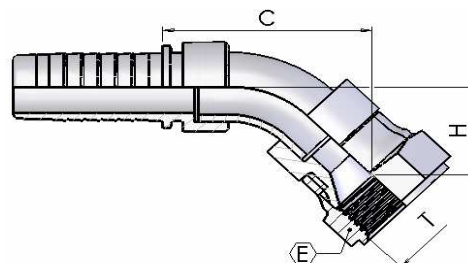
(JIS-T 90°) 90° JIS Swept Elbow (Toyota) - welded



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0980S04-04	1/4	6,4	04	1/4-19	19	35	38
0980S06-06	3/8	9,5	06	3/8-19	22	30	27
0980S08-08	1/2	12,7	08	1/2-14	27	39	33
0980S12-12	3/4	19	12	3/4-14	32	55	48
0980S16-16	1	25,4	16	1-11	38	62	57
0980S20-20	1,1/4	31,8	20	1,1/4-11	50	65	63
0980S24-24	1,1/2	38,1	24	1,1/2-11	55	83	80

1030S Ниппель 45° JIS 60°(Toyota) - сварной

(JIS-T 45°) 45° JIS Swept Elbow (Toyota) - welded

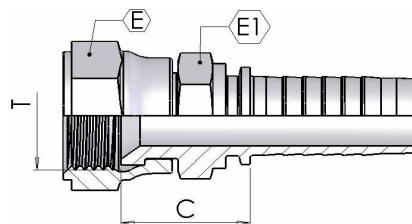


part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
1030S04-04	1/4	6,4	04	1/4-19	19	18	44
1030S05-06	5/16	7,9	05	3/8-19	22	18	38
1030S06-06	3/8	9,5	06	3/8-19	22	18	38
1030S08-08	1/2	12,7	08	1/2-14	27	20	40
1030S12-12	3/4	19	12	3/4-14	32	26	56
1030S16-16	1	25,4	16	1-11	38	33	72
1030S20-20	1,1/4	31,8	20	1,1/4-11	50	29	67
1030S24-24	1,1/2	38,1	24	1,1/2-11	55	36	85

0940 Ниппель метрика JIS 60° (Komatsu)

(JIS-K)

JIS Female 60° Cone (Komatsu)

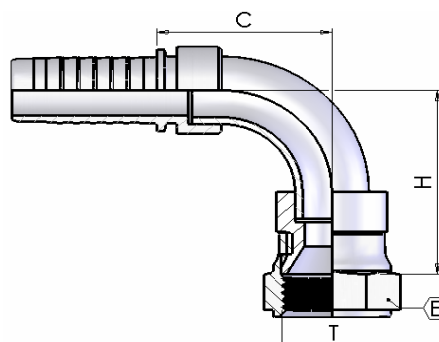


part number	hose I.D.		Dimension				
			dash size	thread T	hex E	hex E1	cut-off C
0940-04-14	1/4	6,4	04	M14x1,5	19	17	22
0940-05-16	5/16	7,9	05	M16x1,5	22	17	22
0940-06-14	3/8	9,5	06	M14x1,5	19	17	22
0940-06-18	3/8	9,5	06	M18x1,5	24	19	21
0940-08-22	1/2	12,7	08	M22x1,5	27	22	27
0940-10-24	5/8	15,9	10	M24x1,5	30	27	26
0940-12-30	3/4	19	12	M30x1,5	36	30	30
0940-16-33	1	25,4	16	M33x1,5	41	36	33
0940-20-36	1.1/4	31,8	20	M36x1,5	46	46	37
0940-24-42	1.1/2	38,1	24	M42x1,5	50	50	38

0990S Ниппель 90° метрика JIS 60° (Komatsu)

(JIS-K 90°)

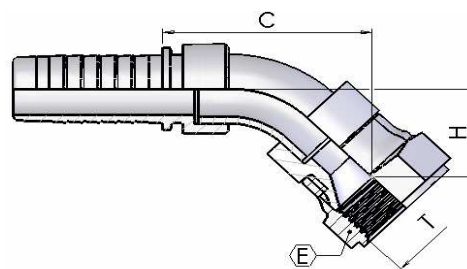
90° JIS Swept Elbow (Komatsu) - welded



part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
0990S04-14	1/4	6,4	04	M14x1,5	19	35	38
0990S05-16	5/16	7,9	05	M16x1,5	22	30	27
0990S06-14	3/8	9,5	06	M14x1,5	19	33	31
0990S06-18	3/8	9,5	06	M18x1,5	24	33	31
0990S08-22	1/2	12,7	08	M22x1,5	27	39	33
0990S10-24	5/8	15,9	10	M24x1,5	30	48	42
0990S12-30	3/4	19	12	M30x1,5	36	43	48
0990S16-33	1	25,4	16	M33x1,5	41	62	57

1040S **Ниппель 45° метрика JIS 60°**
(JIS-K 45°)

45° JIS Swept Elbow (Komatsu) - welded



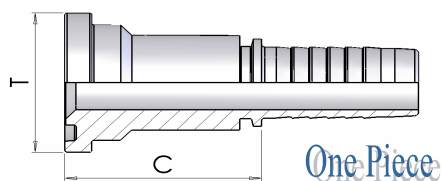
part number	hose I.D.		Dimension				
			dash size	thread T	hex E	drop H	cut-off C
1040S04-14	1/4	6,4	04	M14x1,5	19	18	44
1040S05-16	5/16	7,9	05	M16x1,5	22	18	38
1040S06-14	3/8	9,5	06	M14x1,5	19	18	41
1040S06-18	3/8	9,5	06	M18x1,5	24	18	43
1040S08-22	1/2	12,7	08	M22x1,5	27	20	40
1040S10-24	5/8	15,9	10	M24x1,5	30	23	50
1040S12-30	3/4	19	12	M30x1,5	36	26	56
1040S16-33	1	25,4	16	M33x1,5	41	33	65

1250

Фланец Komatsu

(JIS-KF)

Komatsu Flange - Straight



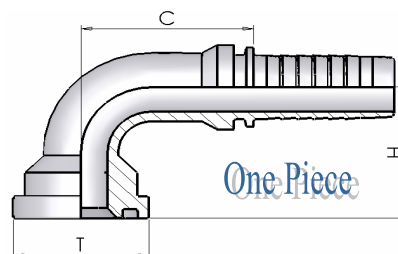
part number	hose I.D.		Dimension			
			dash size	flangia		cut-off
	in	mm		T	mm	C
1250-10-10	5/8	15,9	10	5/8	34	56

1050

Фланец Komatsu - 90°

(JIS-KF 90°)

Komatsu Flange - 90°



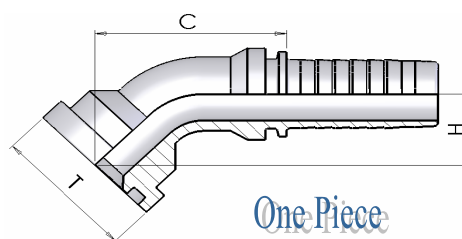
part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	C
1050-10-10	5/8	15,9	10	5/8	34	47	48

1150

Фланец Komatsu - 45°

(JIS-KF 45°)

Komatsu Flange - 45°

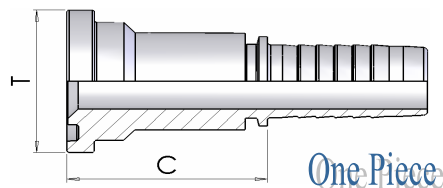


part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	C
1150-10-10	5/8	15,9	10	5/8	34	54	23

1260 Фланец SEA 3000 PSI прямой

(SFL)

Straight SAE Flange 3000 PSI

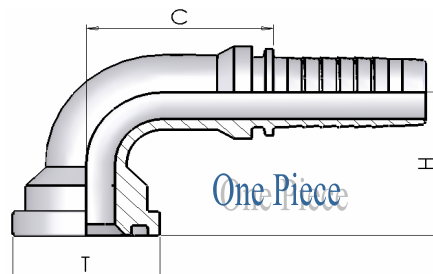


part number	hose I.D.		Dimension			
			dash size	flangia		cut-off C
	in	mm		T	mm	
1260-08-08	1/2	12,7	08	1/2	30,2	45
1260-08-12	1/2	12,7	08	3/4	38.1	50
1260-10-08	5/8	15,9	10	1/2	30,2	45
1260-10-12	5/8	15,9	10	3/4	38.1	49
1260-12-12	3/4	19	12	3/4	38.1	50
1260-12-16	3/4	19	12	1	44.5	53
1260-16-16	1	25,4	16	1	44.5	54
1260-16-20	1	25,4	16	1.1/4	50.8	57
1260-20-20	1.1/4	31,8	20	1.1/4	50.8	59
1260-20-24	1.1/4	31,8	20	1.1/2	60.3	62
1260-24-24	1.1/2	38,1	24	1.1/2	60.3	62
1260-24-32	1.1/2	38,1	24	2	71.4	67
1260-32-32	2	50,8	32	2	71.4	68
1260-32-40	2	50,8	32	2.1/2	84.1	76

1060 Фланец SEA 3000 PSI 90°

(SFL 90°)

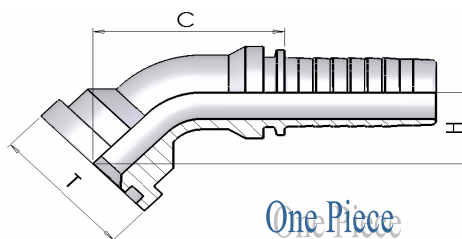
90° SAE Flange 3000 PSI



part number	hose I.D.		Dimension				
			dash size	flangia		drop H	cut-off C
	in	mm		T	mm		
1060-08-08	1/2	12,7	08	1/2	30,2	39	39
1060-08-12	1/2	12,7	08	3/4	38.1	44	39
1060-10-08	5/8	15,9	10	1/2	30,2	42	45
1060-10-12	5/8	15,9	10	3/4	38.1	47	45
1060-12-12	3/4	19	12	3/4	38.1	53	56
1060-12-16	3/4	19	12	1	44.5	58	56
1060-16-16	1	25,4	16	1	44.5	65	70
1060-16-20	1	25,4	16	1.1/4	50.8	70	70
1060-16-24	1	25,4	16	1.1/2	60.3	71	72
1060-20-20	1.1/4	31,8	20	1.1/4	50.8	77	86
1060-20-24	1.1/4	31,8	20	1.1/2	60.3	81	85
1060-24-24	1.1/2	38,1	24	1.1/2	60.3	89	98
1060-24-32	1.1/2	38,1	24	2	71.4	97	93
1060-32-32	2	50,8	32	2	71.4	121	123

1160 Фланец SEA 3000 PSI 45°

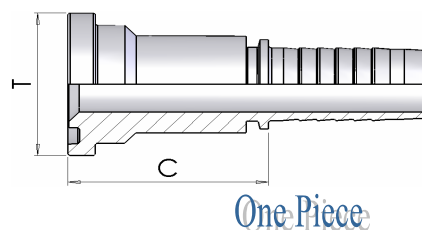
(SFL 45) 45° SAE Flange 3000 PSI



part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	C
1160-08-08	1/2	12,7	08	1/2	30,2	22	62
1160-08-12	1/2	12,7	08	3/4	38.1	25	67
1160-12-12	3/4	19	12	3/4	38.1	27	69
1160-12-16	3/4	19	12	1	44.5	30	88
1160-16-16	1	25,4	16	1	44.5	33	82
1160-16-20	1	25,4	16	1.1/4	50.8	37	108
1160-20-20	1.1/4	31,8	20	1.1/4	50.8	38	102
1160-20-24	1.1/4	31,8	20	1.1/2	60.3	39	129
1160-24-24	1.1/2	38,1	24	1.1/2	60.3	45	113
1160-24-32	1.1/2	38,1	24	2	71.4	47	148
1160-32-32	2	50,8	32	2	71.4	58	130

1310 Фланец SEA 6000 PSI прямой

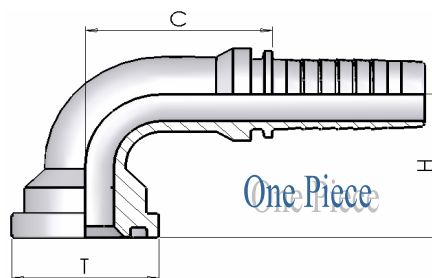
(SFS) Straight SAE Flange 6000 PSI



part number	hose I.D.		Dimension			
			dash size	flangia		cut-off
	in	mm		T	mm	C
1310-08-08	1/2	12,7	08	1/2	31.7	46
1310-08-12	1/2	12,7	08	3/4	41.3	53
1310-10-08	5/8	15,9	10	1/2	31.7	46
1310-10-12	5/8	15,9	10	3/4	41.3	53
1310-10-16	5/8	15,9	10	1	47.6	59
1310-12-12	3/4	19	12	3/4	41.3	54
1310-12-16	3/4	19	12	1	47.6	60
1310-16-12	1	25,4	16	3/4	41.3	55
1310-16-16	1	25,4	16	1	47.6	61
1310-16-20	1	25,4	16	1.1/4	54	68
1310-20-20	1.1/4	31,8	20	1.1/4	54	70
1310-20-24	1.1/4	31,8	20	1.1/2	63.5	76
1310-24-24	1.1/2	38,1	24	1.1/2	63.5	76
1310-24-32	1.1/2	38,1	24	2	79.4	85
1310-32-32	2	50,8	32	2	79.4	85

1110 Фланец SEA 6000 PSI 90°

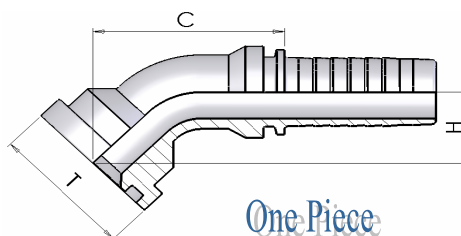
(SFS 90°) 90° SAE Flange 6000 PSI



part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	C
1110-08-08	1/2	12,7	08	1/2	31.7	39	39
1110-08-12	1/2	12,7	08	3/4	41.3	48	39
1110-10-08	5/8	15,9	10	1/2	31.7	42	45
1110-10-12	5/8	15,9	10	3/4	41.3	51	45
1110-10-16	5/8	15,9	10	1	47.6	56	45
1110-12-08	3/4	19	12	1/2	31.7	54	56
1110-12-12	3/4	19	12	3/4	41.3	55	56
1110-12-16	3/4	19	12	1	47.6	63	56
1110-16-12	1	25,4	16	3/4	41.3	64	68
1110-16-16	1	25,4	16	1	47.6	69	70
1110-16-20	1	25,4	16	1.1/4	54	74	71
1110-20-20	1.1/4	31,8	20	1.1/4	54	83	87
1110-20-24	1.1/4	31,8	20	1.1/2	63.5	90	87
1110-24-24	1.1/2	38,1	24	1.1/2	63.5	99	102
1110-24-32	1.1/2	38,1	24	2	79.4	108	103
1110-32-32	2	50,8	32	2	79.4	136	125

1210 Фланец SEA 6000 PSI 45°

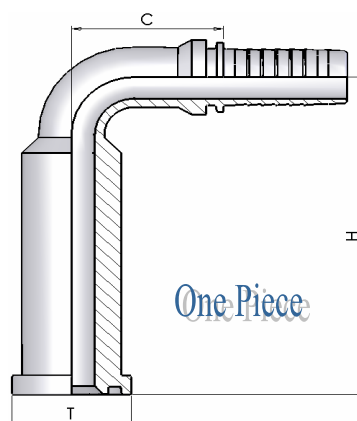
(SFS 45°) 45° SAE Flange 6000 PSI



part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	C
1210-08-08	1/2	12,7	08	1/2	31.7	22	62
1210-08-12	1/2	12,7	08	3/4	41.3	28	69
1210-10-08	5/8	15,9	10	1/2	31.7	21	66
1210-10-12	5/8	15,9	10	3/4	41.3	27	75
1210-10-16	5/8	15,9	10	1	47.6	32	77
1210-12-12	3/4	19	12	3/4	41.3	28	74
1210-12-16	3/4	19	12	1	47.6	32	90
1210-16-12	1	25,4	16	3/4	41.3	30	101
1210-16-16	1	25,4	16	1	47.6	34	86
1210-16-20	1	25,4	16	1.1/4	54	41	112
1210-20-20	1.1/4	31,8	20	1.1/4	54	43	107
1210-20-24	1.1/4	31,8	20	1.1/2	63.5	48	138
1210-24-24	1.1/2	38,1	24	1.1/2	63.5	50	122
1210-24-32	1.1/2	38,1	24	2	79.4	66	163
1210-32-32	2	50,8	32	2	79.4	68	201

FS3L Фланец 90° SAE 3000 PSI - удлиненный

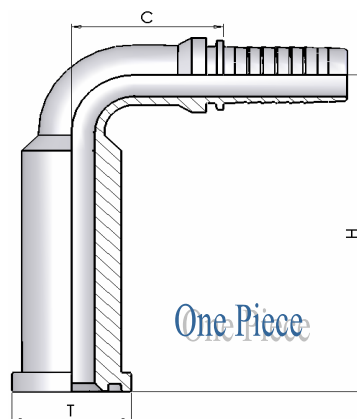
(SFL 90°L) 90° SAE Flange 3000 Psi - Long Drop



part number	hose I.D.		dash size	Dimension			
				flangia		drop	cut-off
	in	mm		T	mm	H	C
FS3L-08-08	1/2	12,7	08	1/2	30,2	73	39
FS3L-12-12	3/4	19	12	3/4	38.1	123	56
FS3L-16-16	1	25,4	16	1	44.5	127	70
FS3L-20-20	1.1/4	31,8	20	1.1/4	50.8	178	85
FS3L-24-24	1.1/2	38,1	24	1.1/2	60.3	220	99

FS6L Фланец 90° SAE 6000 PSI - удлиненный

(SFS 90°L) 90° SAE Flange 6000 Psi - Long Drop

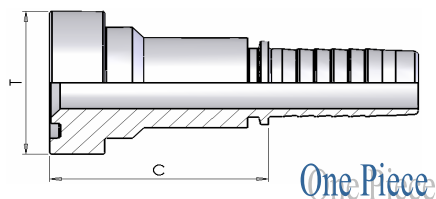


part number	hose I.D.		dash size	Dimension			
				flangia		drop	cut-off
	in	mm		T	mm	H	C
FS6L-08-08	1/2	12,7	08	1/2	31.7	75	40
FS6L-12-12	3/4	19	12	3/4	41.3	126	56
FS6L-16-16	1	25,4	16	1	47.6	132	70
FS6L-20-20	1.1/4	31,8	20	1.1/4	54	185	82
FS6L-24-24	1.1/2	38,1	24	1.1/2	63.5	233	99

130S Фланец "CAT" прямой

(SFC)

Straight 'CAT' Flange

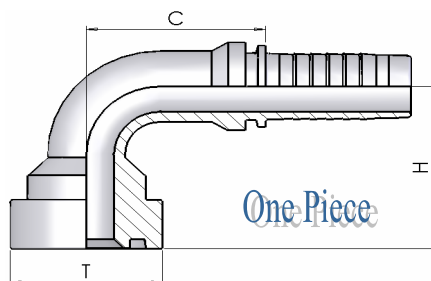


part number	hose I.D.		Dimension			
			dash size	flangia		cut-off
	in	mm		T	mm	
130S-12-12	3/4	19	12	3/4	41.3	58
130S-12-16	3/4	19	12	1	47.6	64
130S-16-16	1	25,4	16	1	47.6	65
130S-16-20	1	25,4	16	1.1/4	54	73
130S-20-20	1.1/4	31,8	20	1.1/4	54	74
130S-20-24	1.1/4	31,8	20	1.1/2	63.5	78
130S-24-24	1.1/2	38,1	24	1.1/2	63.5	80

110S Фланец "CAT" 90°

(SFC 90°)

90° 'CAT' Flange

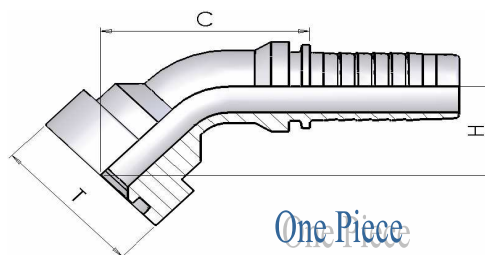


part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	
110S-12-12	3/4	19	12	3/4	41.3	62	56
110S-12-16	3/4	19	12	1	47.6	65	56
110S-16-16	1	25,4	16	1	47.6	74	78
110S-16-20	1	25,4	16	1.1/4	54	80	78
110S-20-20	1.1/4	31,8	20	1.1/4	54	90	97
110S-20-24	1.1/4	31,8	20	1.1/2	63.5	97	96
110S-24-24	1.1/2	38,1	24	1.1/2	63.5	104	115

120S Фланец "CAT" 45°

(SFC 45°)

45° 'CAT' Flange

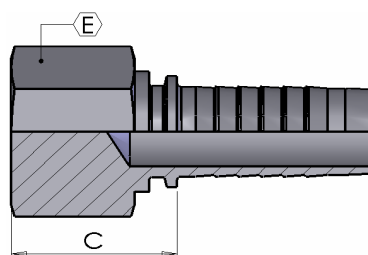


part number	hose I.D.		Dimension				
			dash size	flangia		drop	cut-off
	in	mm		T	mm	H	
120S-12-12	3/4	19	12	3/4	41.3	32	88
120S-12-16	3/4	19	12	1	47.6	37	93
120S-16-16	1	25,4	16	1	47.6	40	118
120S-16-20	1	25,4	16	1.1/4	54	44	122
120S-20-20	1.1/4	31,8	20	1.1/4	54	44	146
120S-20-24	1.1/4	31,8	20	1.1/2	63.5	48	149
120S-24-24	1.1/2	38,1	24	1.1/2	63.5	52	172

INBK Ниппель глухой

Blank Insert

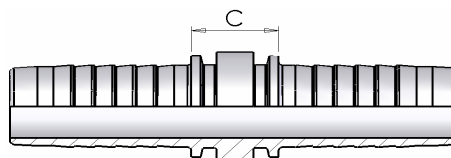
гальваническое покрытие: без оцинковки
surface treatment: without zinc plating



part number	hose I.D.		dash size	Dimension		
					hex E	cut-off C
INBK-04	1/4	6,4	04		19	28
INBK-06	3/8	9,5	06		22	23
INBK-08	1/2	12,7	08		27	29
INBK-10	0,625	15,9	10		30	31
INBK-12	3/4	19	12		32	33
INBK-16	1	25,4	16		38	36
INBK-20	1.1/4	31,8	20		50	41
INBK-24	1.1/2	38,1	24		55	43
INBK-32	2	50,8	32		65	45

D050 Коннектор двойной

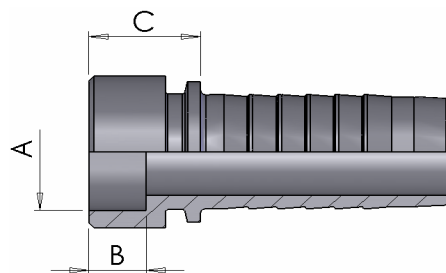
Hose Junction



part number	hose I.D.		dash size	Dimension		
						cut-off C
D050-03	3/16	4,8	03			17
D050-04	1/4	6,4	04			17
D050-05	5/16	7,9	05			17
D050-06	3/8	9,5	06			17
D050-08	1/2	12,7	08			18
D050-10	5/8	15,9	10			18
D050-12	3/4	19	12			19
D050-16	1	25,4	16			21
D050-20	1.1/4	31,8	20			24
D050-24	1.1/2	38,1	24			24
D050-32	2	50,8	32			26

GS00 Ниппель приварной

Weldable Fitting



гальваническое покрытие: без оцинковки
surface treatment: without zinc plating

part number	hose I.D.		dash size	Dimension		
	in	mm		A	B	cut-off
GS00-03-06	3/16	4,8	03	06	6	12
GS00-03-08	3/16	4,8	03	08	6	12
GS00-04-06	1/4	6,4	04	06	6	14
GS00-04-08	1/4	6,4	04	08	6	14
GS00-04-10	1/4	6,4	04	10	6	15
GS00-04-12	1/4	6,4	04	12	7	17
GS00-05-08	5/16	7,9	05	08	6	14
GS00-05-10	5/16	7,9	05	10	6	14
GS00-05-12	5/16	7,9	05	12	6	14
GS00-06-06	3/8	9,5	06	06	6	15
GS00-06-08	3/8	9,5	06	08	6	15
GS00-06-10	3/8	9,5	06	10	6	14
GS00-06-12	3/8	9,5	06	12	7	15
GS00-06-14	3/8	9,5	06	14	8	15
GS00-06-15	3/8	9,5	06	15	7	14
GS00-08-12	1/2	12,7	08	12	7	15
GS00-08-14	1/2	12,7	08	14	8	15
GS00-08-15	1/2	12,7	08	15	7	15
GS00-08-16	1/2	12,7	08	16	7	15
GS00-08-18	1/2	12,7	08	18	7	15
GS00-08-20	1/2	12,7	08	20	9	18
GS00-10-12	5/8	15,9	10	12	7	15
GS00-10-16	5/8	15,9	10	16	8	16
GS00-10-18	5/8	15,9	10	18	8	16
GS00-10-20	5/8	15,9	10	20	9	18
GS00-10-22	5/8	15,9	10	22	9	18
GS00-12-16	3/4	19	12	16	8	16
GS00-12-18	3/4	19	12	18	8	16
GS00-12-20	3/4	19	12	20	9	18
GS00-12-22	3/4	19	12	22	9	18
GS00-12-25	3/4	19	12	25	9	19
GS00-12-32	3/4	19	12	32	9	20
GS00-16-25	1	25,4	16	25	9	19
GS00-16-28	1	25,4	16	28	9	20
GS00-16-30	1	25,4	16	30	9	20
GS00-16-32	1	25,4	16	32	9	20
GS00-16-38	1	25,4	16	38	11	26
GS00-20-30	1.1/4	31,8	20	30	9	21
GS00-20-32	1.1/4	31,8	20	32	9	21
GS00-20-35	1.1/4	31,8	20	35	11	23
GS00-20-38	1.1/4	31,8	20	38	11	24
GS00-24-32	1.1/2	38,1	24	32	9	23
GS00-24-38	1.1/2	38,1	24	38	11	23
GS00-24-42	1.1/2	38,1	24	42	10	23
GS00-24-50	1.1/2	38,1	24	50	10	23
GS00-32-50	2	50,8	32	50	10	23

