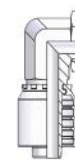
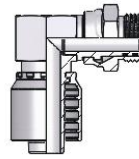
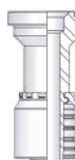


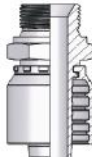
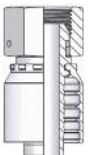
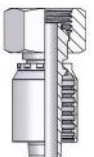
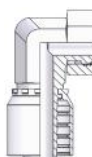
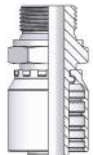
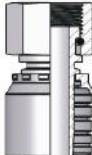
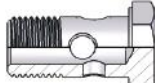
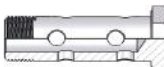
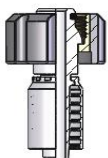
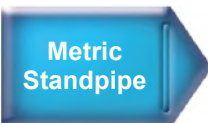
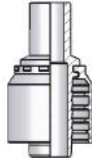
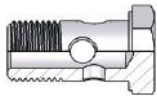
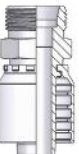
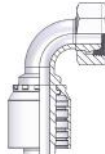


FITTINGS – ONE-PIECE

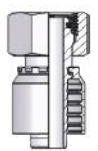
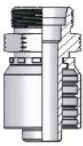
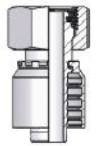
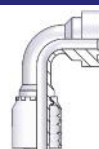
[BRAIDED HOSE, NO-SKIVE]

FITTINGS – ONE-PIECE [BRAIDED HOSE, NO-SKIVE]

Section G, Page:	5	5	6			7		
NPTF NPSM					JIC 37°			
	0370 NPTF Male 60° Seat AGN	037G NPTF Male Swivel AGN-RO	N051 NPSM Female DKN			0850 JIC Male 37° AGJ		
Section G, Page:	8	8	9	9	10	10	11	11
JIC 37°								
	0911 Female 37° Back Hex R DKJ	0900 Female 37° TW DKJ	1001 45° Swept Elbow R DKJ-45°	1000 45° Swept Elbow TW DKJ-45°	0951 90° Swept Elbow R DKJ-90°	0950 90° Swept Elbow TW DKJ-90°	2971 90° Compact Swept Elbow R DKJ-90°-K	2970 90° Compact Elbow TW DKJ-90°-K
Section G, Page:	12				13	14	15	
ORFS								
	S350 ORFS Male ORFS				S05T Female Back Hexagon ORFS	S250 45° Swept Elbow ORFS-45°	S150 90° Swept Elbow ORFS-90°	
Section G, Page:	16			16		16		
SAE Boss								
	0385 SAE Male OR SAE-OR		0390 Swivel Male Boss			0395 90° Swivel Male Boss-90°		
Section G, Page:	17	18	18	19		20	20	
Inverted Flare				JIS NISSAN	JIS TOYOTA			
	IF00 Inverted Flare SIF	IF45 Inverted Flare 45° SIF-45°	IF90 Inverted Flare 90° SIF-90°	0920 JIS Nissan JIS-N		0930 JIS Toyota JIS-T	0980 JIS Toyota 90° JIS-T-90°	
Section G, Page:	21	21	22	23	23	23		
JIS KOMATSU								
	0940 JIS Komatsu JIS-K	1040 JIS Komatsu 45° JIS-K-45°	0990 JIS Komatsu 90° JIS-K-90°	1250 Komatsu JIS-KF	1150 Komatsu 45° JIS-KF-45°	1050 Komatsu 90° JIS-KF-90°		

Section G, Page:		24	25		26				
									
		K05B Kobelco Metric Male KOB	0360 BSPT Male 60° Seat AGR-K		0350 BSP Male 60° Seat AGR				
Section G, Page:		27	28	28	29	29	30	31	31
									
		0051 BSP Female 60° R DKR	0050 BSP Female 60° TW DKR	0052 BSP Female 60° S DKR	0251 45° Swept Elbow R DKR-45°	0252 45° Swept Elbow S DKR-45°	0151 90° Swept Elbow R DKR-90°	0150 90° Swept Elbow TW DKR-90°	0152 90° Swept Elbow S DKR-90°
Section G, Page:		32	32	33	33	34	34	35	35
									
		0041 BSP Female 60° R DKR-OR	0042 BSP Female 60° S DKR-OR°	0241 45° Swept Elbow R DKR-45°-OR	0242 45° Swept Elbow S DKR-45°-OR°	0141 90° Swept Elbow R DKR-90°-OR	0142 90° Swept Elbow S DKR-90°-OR°	2321 90° Compact Elbow R DKR-90°-K	2320 90° K Compact Elbow TW DKR-90°-K°
Section G, Page:		36	36	37		37	37		
									
		0345 BSP Male Flat Seat AGR-F	0060 BSP Female Flat Seat DKJ			1400 BSP Banjo RNR	1600-00 BSP Perforated Bolt	1600 BSP Perforated Bolt (Double)	
Section G, Page:		38	39		40	41			
									
		FK50 Swivel Female Karcher			0550 Metric Standpipe BES-BEL	0750 Metric Standpipe 45° BES-BEL-45°	0650 Metric Standpipe 90° BES-BEL-90°		
Section G, Page:		42	42	43	43	43			
									
		1350 Metric Banjo RNM	1650 Metric Perforated Bolt		0430 French Male Gaz AGF	0030 French Female Gaz DKF	0130 90° Swept Elbow Gaz DKF-90°		

FITTINGS – ONE-PIECE [BRAIDED HOSE, NO-SKIVE]

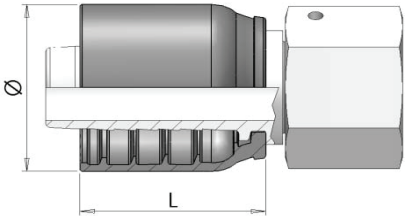
Section G, Page:		44	44	45	45	45		
Metric 60°				Metric DIN 24° DKL				
		0100	0200			0035	0235	0135
		Female 60° Metric	90° Swept Elbow			Female 24° Metric	45° Swept Elbow	90° Swept Elbow
		DKM	DKM-90°			DKL	DKL-45°	DKL-90°
Section G, Page:		46		47	48	49		
Metric DIN 24° DKOL								
		0500		0085	0285	0185		
		Metric Male 24°		Female 24° OR	45° Swept Elbow O-Ring	90° Swept Elbow O-Ring		
		CEL		DKOL	DKOL-45°	DKOL-90°		
Section G, Page:		50		51	52	53		
Metric DIN 24° DKOS								
		0450		0084	0284	0184		
		Metric Male 24°		Female 24° OR	45° Swept Elbow OR	90° Swept Elbow OR		
		CES		DKOS	DKOS-45°	DKOS-90°		
Section G, Page:		54	55	55	56			
SAE Code 61								
		1260	1160	1060	1060			
		Code 61 Solid	Code 61 Solid 45°	Code 61 Solid 90°	Code 61 Solid			
		SFL	SFL-45°	SFL-90°	SFL-22.5°/30°/60°/67.5°/110°/135°			
Section G, Page:		57	58	59	60			
SAE Code 62					SuperCAT Flange			
		1310	1110	1210			110S	
		Code 62 Solid	Code 62 Solid 90°	Code 62 Solid 45°			SuperCAT Solid 90°	
		SFS	SFS	SFS-45°			SFC-90°	
Section G, Page:		61		61				
Junction			Weldable Fittings					
		D050			GS00			
		Hose Junction			Weldable Fitting			

“G” Series Precrimped Model

Example Code:

0050G12-12 3/4" BSP Swivel Female * Hose 3/4" -
Standard Tail with “G” Pre-Crimp ferrule.

Technical Data:



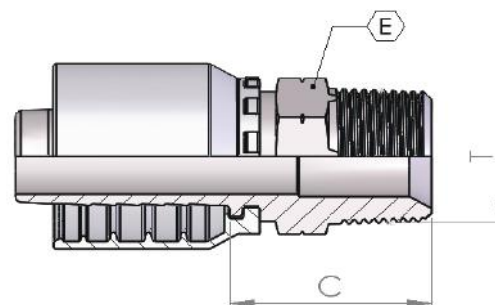
DN	Size	Dimension		Valid For
		L	Ø	
06	1/4	29.0	23.0	1SN - 2SN - 1SC - 2SC
08	5/16	29.0	24.0	1SN - 2SN - 1SC - 2SC
10	3/8	32.0	27.0	1SN - 2SN - 1SC - 2SC
12	1/2	32.5	31.0	1SN - 2SN - 1SC - 2SC
16	5/8	34.0	34.0	1SN - 2SN - 1SC - 2SC
20	3/4	39.5	38.0	1SN - 2SN - 1SC - 2SC
25	1	47.0	47.0	1SN - 2SN - 1SC - 2SC
32	1 1/4	55.0	57.9	1SN - 2SN - 1SC - 2SC



*Interpump Hydraulic Connectors reserves the right
to not guarantee any product functionality not specified on this page.*

0370 NPTF Male 60° Cone

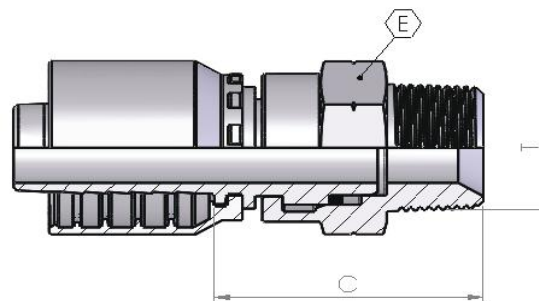
(AGN)



Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
			size	T	mm	in	mm	in
0370G03-02	3/16	4.8	03	1/8 - 27	12	1/2	22	0.866
0370G04-02	1/4	6.4	04	1/8 - 27	12	1/2	22	0.866
0370G04-04	1/4	6.4	04	1/4 - 18	15	3/8	28	1.102
0370G04-06	1/4	6.4	04	3/8 - 18	19	3/4	28	1.102
0370G05-04	5/16	7.9	05	1/4 - 18	15	3/8	28	1.102
0370G05-06	5/16	7.9	05	3/8 - 18	19	3/4	28	1.102
0370G05-08	5/16	7.9	05	1/2 - 14	22	7/8	34	1.339
0370G06-04	3/8	9.5	06	1/4 - 18	17	11/16	28	1.102
0370G06-06	3/8	9.5	06	3/8 - 18	19	3/4	28	1.102
0370G06-08	3/8	9.5	06	1/2 - 14	22	7/8	34	1.339
0370G08-06	1/2	12.7	08	3/8 - 18	19	3/4	29	1.142
0370G08-08	1/2	12.7	08	1/2 - 14	22	7/8	35	1.378
0370G08-12	1/2	12.7	08	3/4 - 14	27	11/16	36	1.417
0370G10-08	5/8	15.9	10	1/2 - 14	27	11/16	35	1.378
0370G10-12	5/8	15.9	10	3/4 - 14	27	11/16	36	1.417
0370G12-08	3/4	19	12	1/2 - 14	24	31/32	36	1.417
0370G12-12	3/4	19	12	3/4 - 14	27	11/16	37	1.457
0370G12-16	3/4	19	12	1 - 11 1/2	36	17/16	43	1.693
0370G16-16	1	25.4	16	1 - 11 1/2	36	17/16	44	1.732
0370G16-20	1	25.4	16	1 1/4 - 11 1/2	46	1 13/16	46	1.811
0370G20-20	1 1/4	31.8	20	1 1/4 - 11 1/2	46	1 13/16	47	1.850
0370G24-24	1 1/2	38.1	24	1 1/2 - 11 1/2	50	2	49	1.929
0370G32-32	2	50.8	32	2 - 11 1/2	65	2 5/16	55	2.165

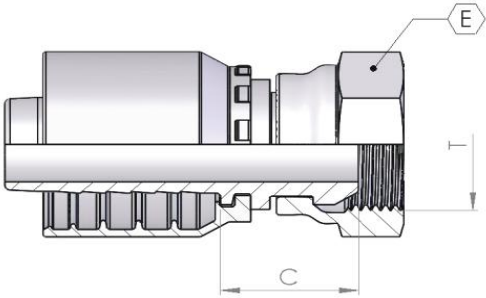
037G NPTF Male Parallel 60° Cone - Swivel

(AGN-RO)



Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
			size	T	mm	in	mm	in
037GG04-04	1/4	6.4	04	1/4 - 18	19	3/4	39	1.535
037GG06-04	3/8	9.5	06	1/4 - 18	22	7/8	45	1.772
037GG06-06	3/8	9.5	06	3/8 - 18	22	7/8	43	1.693
037GG08-08	1/2	12.7	08	1/2 - 14	27	1 1/16	49	1.929
037GG12-12	3/4	19	12	3/4 - 14	32	1 1/4	52	2.047

N051 **NPSM Female 60° Cone Rolled Nut**
(DKN)

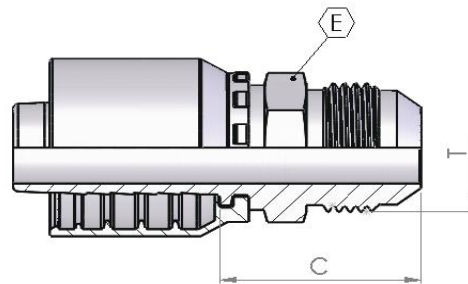


Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
N051G04-04	¼	6.4	04	¼ - 18	19	¾	17	0.669
N051G06-06	⅜	9.5	06	⅜ - 18	22	7/8	19	0.748
N051G08-08	½	12.7	08	½ - 14	27	1 ⅛	23	0.906

FITTINGS - ONE-PIECE [BRAIDED HOSE, NO-SKIVE]

0850 JIC Male 37° Cone

(AGJ)

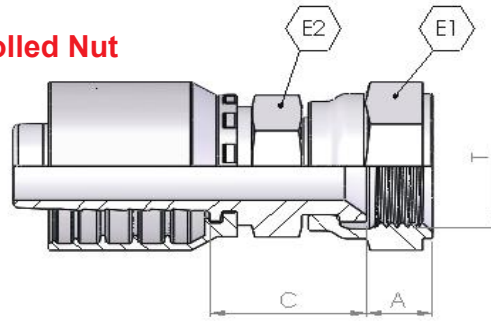


Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
			size	T	mm	in	mm	in
0850G04-04	1/4	6.4	04	7/16 - 20	12	1/2	27	1.063
0850G04-05	1/4	6.4	04	1/2 - 20	14	9/16	27	1.063
0850G04-06	1/4	6.4	04	9/16 - 18	15	5/8	27	1.063
0850G05-05	5/16	7.9	05	1/2 - 20	14	9/16	27	1.063
0850G05-06	5/16	7.9	05	9/16 - 18	15	5/8	27	1.063
0850G05-08	5/16	7.9	05	3/4 - 16	19	3/4	30	1.181
0850G06-05	3/8	9.5	06	1/2 - 20	14	9/16	25	0.984
0850G06-06	3/8	9.5	06	9/16 - 18	15	5/8	27	1.063
*SAE 45° 0850G06-07	3/8	9.5	06	5/8 - 18	17	11/16	30	1.181
0850G06-08	3/8	9.5	06	3/4 - 16	19	3/4	30	1.181
0850G06-10	3/8	9.5	06	7/8 - 14	24	31/32	34	1.339
0850G08-06	1/2	12.7	08	9/16 - 18	19	3/4	28	1.102
0850G08-08	1/2	12.7	08	3/4 - 16	19	3/4	31	1.220
0850G08-10	1/2	12.7	08	7/8 - 14	24	31/32	35	1.378
0850G08-12	1/2	12.7	08	1 1/16 - 12	27	1 1/16	37	1.457
0850G10-10	5/8	15.9	10	7/8 - 14	24	31/32	35	1.378
0850G10-12	5/8	15.9	10	1 1/16 - 12	27	1 1/16	37	1.457
0850G12-10	3/4	19	12	7/8 - 14	24	31/32	36	1.417
0850G12-12	3/4	19	12	1 1/16 - 12	27	1 1/16	38	1.496
0850G12-14	3/4	19	12	1 3/16 - 12	32	1 1/4	41	1.614
0850G12-16	3/4	19	12	1 5/16 - 12	34	1 3/8	42	1.654
0850G12-20	3/4	19	12	1 5/8 - 12	42	1 11/16	45	1.772
0850G16-12	1	25.4	16	1 1/16 - 12	27	1 1/16	39	1.535
0850G16-14	1	25.4	16	1 3/16 - 12	32	1 1/4	42	1.654
0850G16-16	1	25.4	16	1 5/16 - 12	34	1 3/8	43	1.693
0850G16-20	1	25.4	16	1 5/8 - 12	42	1 11/16	46	1.811
0850G20-20	1 1/4	31.8	20	1 5/8 - 12	42	1 11/16	47	1.850
0850G20-24	1 1/4	31.8	20	1 7/8 - 12	50	2	52	2.047
0850G24-24	1 1/2	38.1	24	1 7/8 - 12	50	2	52	2.047
0850G32-32	2	50.8	32	2 1/2 - 12	65	2 9/16	62	2.441

*Note: -07 Thread Fitting is SAE 45° Flare

0911 JIC Female 37° Cone - Back Hex - Rolled Nut

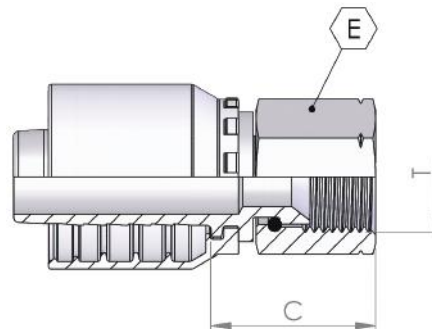
(DKJ)



Part Number	Hose I.D.		Dash	Thread	Dimension							
					Hex				Cut-Off			
	in	mm	size	T	E1		E2		C		A	
0911G04-04	¼	6.4	04	7/16 - 20	15	5/8	12	½	20	0.787	8.5	0.335
0911G04-05	¼	6.4	04	½ - 20	17	11/16	14	9/16	20	0.787	9.5	0.374
0911G04-06	¼	6.4	04	9/16 - 18	19	¾	14	9/16	22	0.866	9.0	0.354
0911G05-06	5/16	7.9	05	9/16 - 18	19	¾	15	5/8	22	0.866	9.0	0.354
0911G06-06	3/8	9.5	06	9/16 - 18	19	¾	17	11/16	24	0.945	9.0	0.354
0911G06-08	3/8	9.5	06	¾ - 16	24	¾	19	¾	26	1.024	10.5	0.413
0911G08-08	½	12.7	08	¾ - 16	24	31/32	22	7/8	26	1.024	10.5	0.413
0911G08-10	½	12.7	08	7/8 - 14	27	1 1/16	22	7/8	27	1.063	13.0	0.512
0911G10-10	5/8	15.9	10	7/8 - 14	27	1 1/16	22	7/8	26	1.024	13.0	0.512
0911G10-12	5/8	15.9	10	1 1/16 - 12	32	1 ¼	27	1 1/16	27	1.063	13.5	0.531
0911G12-12	¾	19	12	1 1/16 - 12	32	1 ¼	27	1 1/16	32	1.260	13.5	0.531
0911G16-16	1	25.4	16	1 1/16 - 12	38	1 ½	36	1 1/16	33	1.299	15.5	0.610

0900 JIC Female 37° Cone - Thrust Wire Nut

(DKJ)

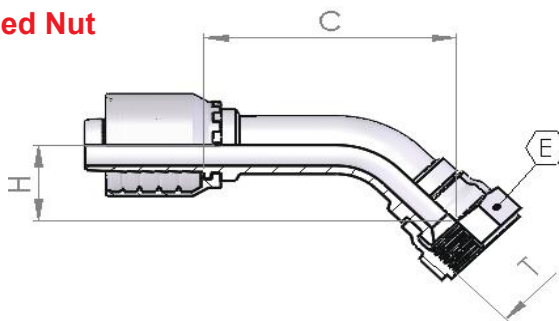


Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Cut-Off			
	in	mm	size	T	E		C		A	
*SAE 45° 0900G06-07	3/8	9.5	06	5/8 - 18	22	7/8	16	0.629	11	0.433
0900G16-12	1	25.4	16	1 1/16 - 12	32	1 ¼	23	0.905	13.5	0.531
0900G20-20	1 ¼	31.8	20	1 5/8 - 12	50	2	28	1.102	16.5	0.649
0900G24-24	1 ½	38.1	24	1 7/8 - 12	55	2 3/16	31	1.220	19	0.748
0900G32-32	2	50.8	32	2 ½ - 12	70	2 ¾	31	1.220	20	0.787

*Note: -07 Thread Fitting is SAE 45° Flare

1001 JIC 45° Swept Elbow 37° Cone - Rolled Nut

(DKJ-45°)

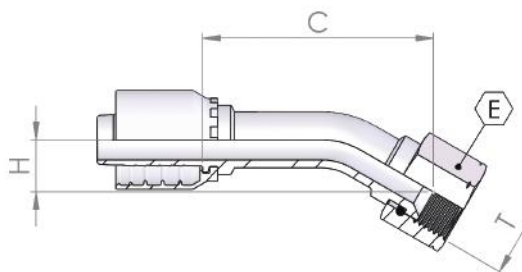


Part Number	Hose I.D.		Dimension							
			Dash	Thread	Hex		Drop		Cut-Off	
					E		H		C	
	in	mm	size	T	mm	in	mm	in	mm	in
1001G04-04	1/4	6.4	04	7/16 - 20	15	5/8	13	0.512	38	1.496
1001G04-05	1/4	6.4	04	1/2 - 20	17	11/16	14	0.551	40	1.575
1001G04-06	1/4	6.4	04	9/16 - 18	19	3/4	16	0.630	42	1.654
1001G05-05	5/16	7.9	05	1/2 - 20	17	11/16	17	0.669	46	1.811
1001G05-06	5/16	7.9	05	9/16 - 18	19	3/4	18	0.709	47	1.850
1001G06-05	3/8	9.5	06	1/2 - 20	17	11/16	16	0.630	49	1.929
1001G06-06	3/8	9.5	06	9/16 - 18	19	3/4	17	0.669	51	2.008
*SAE 45° 1001G06-07	3/8	9.5	06	5/8 - 18	22	7/8	17	0.669	51	2.008
1001G06-08	3/8	9.5	06	3/4 - 16	24	31/32	19	0.748	52	2.047
1001G06-10	3/8	9.5	06	7/8 - 14	27	1 1/16	21	0.827	54	2.126
1001G08-08	1/2	12.7	08	3/4 - 16	24	31/32	22	0.866	62	2.441
1001G08-10	1/2	12.7	08	7/8 - 14	27	1 1/16	23	0.906	64	2.520
1001G08-12	1/2	12.7	08	1 1/16 - 12	32	1 1/4	25	0.984	68	2.677
welded 1001G10-10	5/8	15.9	10	7/8 - 14	27	1 1/16	24	0.945	68	2.677
1001G10-12	5/8	15.9	10	1 1/16 - 12	32	1 1/4	25	0.984	70	2.756
1001G12-10	3/4	19	12	7/8 - 14	27	1 1/16	27	1.063	83	3.268
1001G12-12	3/4	19	12	1 1/16 - 12	32	1 1/4	28	1.102	84	3.307
1001G12-14	3/4	19	12	1 3/16 - 12	36	1 7/16	29	1.142	84	3.307
1001G12-16	3/4	19	12	1 5/16 - 12	38	1 1/2	30	1.181	88	3.465
1001G16-12	1	25.4	16	1 1/16 - 12	32	1 1/4	32	1.260	103	4.055
1001G16-16	1	25.4	16	1 5/16 - 12	38	1 1/2	33	1.299	104	4.094

*Note: -07 Thread Fitting is SAE 45° Flare

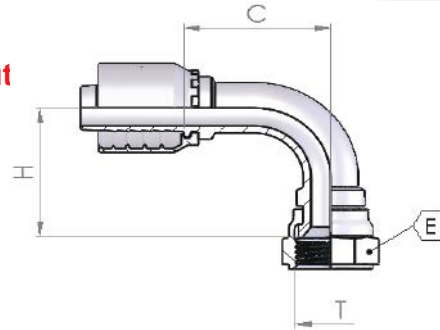
1000 JIC 45° Swept Elbow 37° Cone - Thrust Wire Nut

(DKJ-45°)



Part Number	Hose I.D.		Dimension							
			Dash	Thread	Hex		Drop		Cut-Off	
					E		H		C	
	in	mm	size	T	mm	in	mm	in	mm	in
1000G16-20	1	25.4	16	1 1/8 - 12	50	2	31	1.220	68	2.677
1000G20-20	1 1/4	31.8	20	1 1/8 - 12	50	2	40	1.574	108	4.251
1000G20-24	1 1/4	31.8	20	1 1/8 - 12	55	2 1/16	39	1.535	89	3.503
1000G24-24	1 1/2	38.1	24	1 1/8 - 12	55	2 1/16	49	1.929	119	4.685
1000G32-32	2	50.8	32	2 1/2 - 12	70	2 3/4	65	2.559	142	5.590

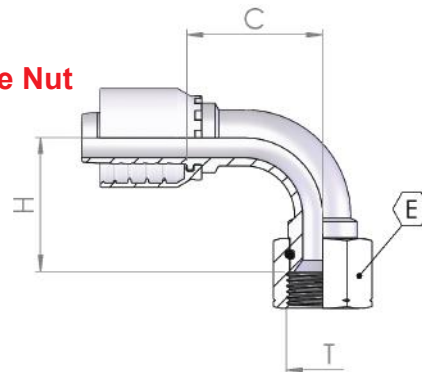
0951 JIC 90° Swept Elbow 37° Cone - Rolled Nut (DKJ-90°)



Part Number	Hose I.D.		Dimension							
			Dash size	Thread T	Hex E		Drop H		Cut-Off C	
	in	mm			mm	in	mm	in	mm	in
0951G03-04	$\frac{3}{16}$	4.8	03	$\frac{7}{16}$ - 20	15	$\frac{5}{8}$	22	0.866	22	0.866
0951G04-04	$\frac{1}{4}$	6.4	04	$\frac{7}{16}$ - 20	15	$\frac{5}{8}$	24	0.945	25	0.984
0951G04-05	$\frac{1}{4}$	6.4	04	$\frac{1}{2}$ - 20	17	$1\frac{1}{16}$	25	0.984	25	0.984
0951G04-06	$\frac{1}{4}$	6.4	04	$\frac{9}{16}$ - 18	19	$\frac{3}{4}$	27	1.063	25	0.984
0951G05-05	$\frac{5}{16}$	7.9	05	$\frac{1}{2}$ - 20	17	$1\frac{1}{16}$	30	1.181	29	1.142
0951G05-06	$\frac{5}{16}$	7.9	05	$\frac{9}{16}$ - 18	19	$\frac{3}{4}$	31	1.220	29	1.142
0951G06-05	$\frac{3}{8}$	9.5	06	$\frac{1}{2}$ - 20	17	$1\frac{1}{16}$	30	1.181	33	1.299
0951G06-06	$\frac{3}{8}$	9.5	06	$\frac{9}{16}$ - 18	19	$\frac{3}{4}$	32	1.260	31	1.220
*SAE 45° 0951G06-07	$\frac{3}{8}$	9.5	06	$\frac{5}{8}$ - 18	22	$\frac{7}{8}$	32	1.260	33	1.299
0951G06-08	$\frac{3}{8}$	9.5	06	$\frac{3}{4}$ - 16	24	$3\frac{3}{32}$	34	1.339	33	1.299
0951G06-10	$\frac{3}{8}$	9.5	06	$\frac{7}{8}$ - 14	27	$1\frac{1}{16}$	36	1.417	33	1.299
0951G08-08	$\frac{1}{2}$	12.7	08	$\frac{3}{4}$ - 16	24	$3\frac{3}{32}$	41	1.614	41	1.614
0951G08-10	$\frac{1}{2}$	12.7	08	$\frac{7}{8}$ - 14	27	$1\frac{1}{16}$	40	1.575	41	1.614
0951G08-12	$\frac{1}{2}$	12.7	08	$1\frac{1}{16}$ - 12	32	$1\frac{1}{4}$	43	1.693	39	1.535
welded 0951G10-10	$\frac{5}{8}$	15.9	10	$\frac{7}{8}$ - 14	27	$1\frac{1}{16}$	44	1.732	43	1.693
0951G10-12	$\frac{5}{8}$	15.9	10	$1\frac{1}{16}$ - 12	32	$1\frac{1}{4}$	47	1.850	45	1.722
0951G12-10	$\frac{3}{4}$	19	12	$\frac{7}{8}$ - 14	27	$1\frac{1}{16}$	53	2.087	56	2.205
0951G12-12	$\frac{3}{4}$	19	12	$1\frac{1}{16}$ - 12	32	$1\frac{1}{4}$	54	2.126	56	2.205
0951G12-14	$\frac{3}{4}$	19	12	$1\frac{3}{16}$ - 12	36	$1\frac{1}{16}$	53	2.087	57	2.244
0951G12-16	$\frac{3}{4}$	19	12	$1\frac{5}{16}$ - 12	38	$1\frac{1}{2}$	56	2.205	55	2.165
0951G16-12	1	25.4	16	$1\frac{1}{16}$ - 12	32	$1\frac{1}{4}$	63	2.480	70	2.756
0951G16-16	1	25.4	16	$1\frac{5}{16}$ - 12	38	$1\frac{1}{2}$	65	2.559	70	2.756

*Note: -07 Thread Fitting is SAE 45° Flare

0950 JIC 90° Swept Elbow 37° Cone - Thrust Wire Nut (DKJ-90°)

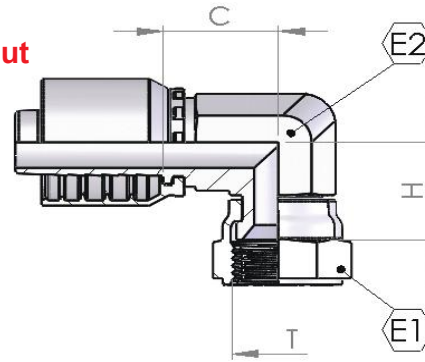


Part Number	Hose I.D.		Dimension							
			Dash size	Thread T	Hex E		Drop H		Cut-Off C	
	in	mm			mm	in	mm	in	mm	in
*SAE 45° 0950G06-07	$\frac{3}{8}$	9.5	06	$\frac{5}{8}$ - 18	22	$\frac{7}{8}$	32	1.259	33	1.299
0950G16-20	1	25.4	16	$1\frac{1}{8}$ - 12	50	2	69	2.716	62	2.440
0950G20-20	$1\frac{1}{4}$	31.8	20	$1\frac{1}{8}$ - 12	50	2	83	3.267	87	3.425
0950G20-24	$1\frac{1}{4}$	31.8	20	$1\frac{1}{8}$ - 12	55	$2\frac{3}{16}$	88	3.464	81	3.188
0950G24-24	$1\frac{1}{2}$	38.1	24	$1\frac{1}{8}$ - 12	55	$2\frac{3}{16}$	97	3.818	102	4.015
0950G32-32	2	50.8	32	$2\frac{1}{2}$ - 12	70	$2\frac{3}{4}$	134	5.275	121	4.763

*Note: -07 Thread Fitting is SAE 45° Flare

2971 JIC 90° Compact Elbow 37° Cone - Rolled Nut

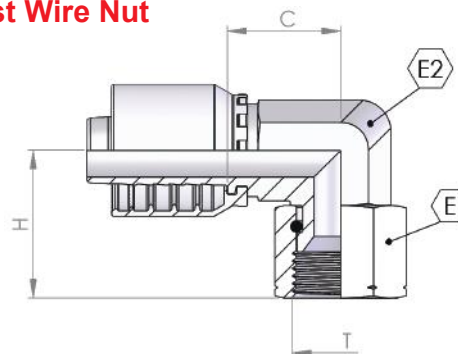
(DKJ-90°-K)



Part Number	Hose I.D.		Dash	Thread	Dimension							
					Hex				Cut-Off			
	in	mm	size	T	E1		E2		C		A	
2971G04-04	¼	6.4	04	7/16 - 20	15	5/8	15	5/8	17	0.669	19	0.748
2971G04-05	¼	6.4	04	1/2 - 20	17	11/16	15	5/8	18	0.709	19	0.748
2971G04-06	¼	6.4	04	9/16 - 18	19	¾	15	5/8	19	0.748	19	0.748
2971G05-06	5/16	7.9	05	9/16 - 18	19	¾	17	11/16	20	0.787	20	0.787
2971G06-06	3/8	9.5	06	9/16 - 18	19	¾	17	11/16	20	0.787	23	0.906
2971G06-08	3/8	9.5	06	¾ - 16	24	31/32	22	7/8	22	0.866	24	0.945
2971G08-08	½	12.7	08	¾ - 16	24	31/32	22	7/8	23	0.906	26	1.024
2971G08-10	½	12.7	08	7/8 - 14	27	11/16	22	7/8	24	0.945	26	1.024
2971G12-12	¾	19	12	1 1/16 - 12	32	1 ¼	27	1 1/16	29	1.142	32	1.260
2971G16-16	1	25.4	16	1 5/16 - 12	38	1 ½	32	1 ¼	34	1.339	38	1.496

2970 JIC 90° Compact Elbow 37° Cone - Thrust Wire Nut

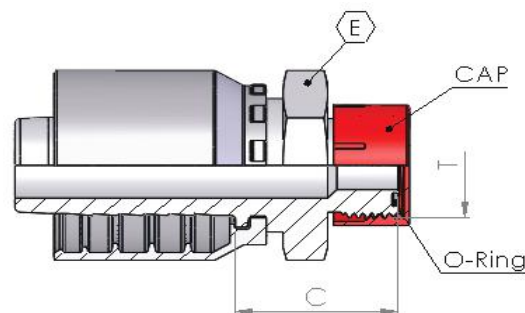
(DKJ-90°-K)



Part Number	Hose I.D.		Dash	Thread	Dimension							
					Hex				Cut-Off			
	in	mm	size	T	E1		E2		C		A	
2970G04-04	¼	6.4	04	7/16 - 20	17	11/16	15	5/8	17	0.669	19	0.748
2970G04-06	¼	6.4	04	9/16 - 18	19	¾	15	5/8	19	0.748	19	0.748
2970G06-06	3/8	9.5	06	9/16 - 18	19	¾	17	11/16	20	0.787	23	0.905
2970G06-08	3/8	9.5	06	¾ - 16	24	31/32	22	7/8	22	0.866	24	0.944
2970G08-08	½	12.7	08	¾ - 16	24	31/32	22	7/8	23	0.905	26	1.023
2970G08-10	½	12.7	08	7/8 - 14	27	11/16	22	7/8	24	0.944	26	1.023
2970G12-12	¾	19	12	1 1/16 - 12	32	1 ¼	27	1 1/16	29	1.141	32	1.259

S350 ORFS Male

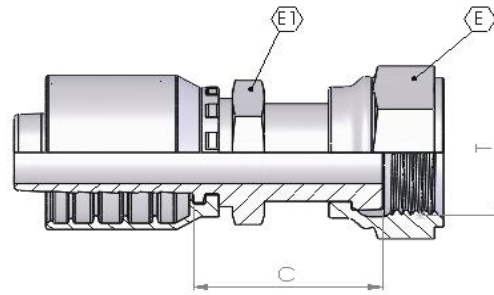
(ORFS)



- Fitting ships with cap and O-Ring

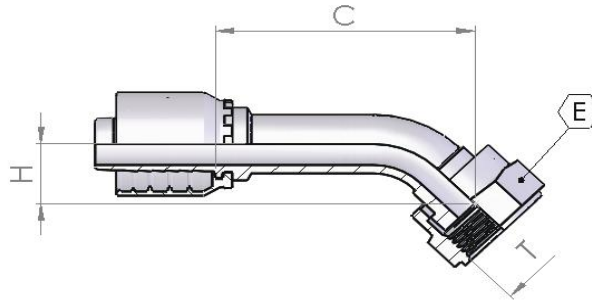
Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
S350G04-06	¼	6.4	04	9/16 - 18	17	11/16	23	0.906
S350G04-09	¼	6.4	04	11/16 - 16	19	¾	21	0.827
S350G05-09	5/16	7.9	05	11/16 - 16	19	¾	26	1.024
S350G06-09	¾	9.5	06	11/16 - 16	19	¾	26	1.024
S350G06-11	¾	9.5	06	13/16 - 16	22	7/8	29	1.142
S350G08-11	½	12.7	08	13/16 - 16	22	7/8	29	1.142
S350G08-13	½	12.7	08	1 - 14	27	1 1/16	34	1.339
S350G08-14	½	12.7	08	1 3/16 - 12	32	1 ¼	35	1.378
S350G10-13	5/8	15.9	10	1 - 14	27	1 1/16	33	1.299
S350G10-14	5/8	15.9	10	1 3/16 - 12	32	1 ¼	35	1.378
S350G12-14	¾	19	12	1 3/16 - 12	32	1 ¼	36	1.417
S350G12-15	¾	19	12	1 7/16 - 12	38	1 ½	36	1.417
S350G16-15	1	25.4	16	1 7/16 - 12	38	1 ½	37	1.457
S350G16-21	1	25.4	16	1 11/16 - 12	46	1 13/16	38	1.496
S350G20-21	1 ¼	31.8	20	1 11/16 - 12	46	1 13/16	39	1.496

S05T ORFS Female Back Hexagon (ORFS)



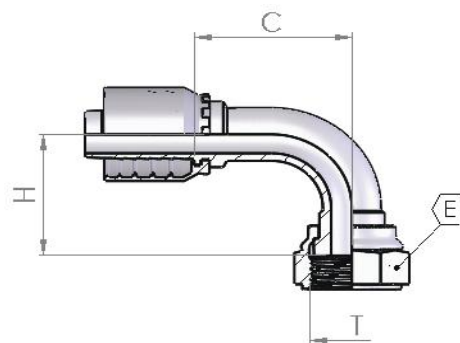
Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex				Cut-Off	
	in	mm	size	T	E		E1		C	
S05TG04-06	¼	6.4	04	¾ - 18	17	11/16	15	5/8	30	1.181
S05TG04-09	¼	6.4	04	11/16 - 16	22	7/8	17	11/16	34	1.338
S05TG06-06	⅜	9.5	06	¾ - 18	17	11/16	15	5/8	30	1.181
S05TG06-09	⅜	9.5	06	11/16 - 16	22	7/8	17	11/16	34	1.339
S05TG06-11	⅜	9.5	06	13/16 - 16	24	31/32	19	3/4	37	1.456
S05TG08-11	½	12.7	08	13/16 - 16	24	31/32	19	¾	37	1.457
S05TG08-13	½	12.7	08	1 - 14	30	13/16	24	31/32	41	1.614
S05TG10-13	⅝	15.9	10	1 - 14	30	13/16	24	31/32	41	1.614
S05TG10-14	⅝	15.9	10	1 13/16 - 12	36	17/16	30	13/16	41	1.614
S05TG12-14	¾	19	12	1 3/16 - 12	36	17/16	30	13/16	42	1.654
S05TG16-15	1	25.4	16	1 7/16 - 12	41	1 5/8	36	17/16	50	1.969
S05TG20-21	1 ¼	31.8	20	1 11/16 - 12	50	2	46	1 13/16	53	2.086

S250 ORFS 45° Swept Elbow
(ORFS-45°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm			E		H		C	
S250G04-06	¼	6.4	04	9/16 - 18	19	¾	14	0.551	40	1.575
S250G04-09	¼	6.4	04	1 1/16 - 16	22	7/8	14	0.551	38	1.496
S250G05-09	5/16	7.9	05	1 1/16 - 16	22	7/8	14	0.551	44	1.732
S250G06-09	3/8	9.5	06	1 1/16 - 16	22	7/8	17	0.669	52	2.047
S250G06-11	3/8	9.5	06	13/16 - 16	24	31/32	18	0.709	51	2.008
S250G08-09	½	12.7	08	1 1/16 - 16	22	7/8	21	0.826	45	1.771
S250G08-11	½	12.7	08	13/16 - 16	24	31/32	20	0.787	62	2.441
S250G08-13	½	12.7	08	1 - 14	30	1 3/16	23	0.906	64	2.520
S250G08-14	½	12.7	08	1 3/16 - 12	36	1 7/16	23	0.906	62	2.441
S250G10-13	5/8	15.9	10	1 - 14	30	1 3/16	22	0.866	67	2.638
welded S250G10-14	5/8	15.9	10	1 3/16 - 12	36	1 7/16	18	0.709	44	1.732
welded S250G12-13	¾	19	12	1 - 14	30	1 3/16	15	0.591	40	1.575
S250G12-14	¾	19	12	1 3/16 - 12	36	1 7/16	23	0.906	84	3.307
S250G12-15	¾	19	12	1 7/16 - 12	41	1 5/8	26	1.024	84	3.307
S250G16-15	1	25.4	16	1 7/16 - 12	41	1 5/8	31	1.220	100	3.937
S250G16-21	1	25.4	16	1 11/16 - 12	50	2	24	0.944	60	2.362
S250G20-21	1 ¼	31.8	20	1 11/16 - 12	50	2	44	0.944	125	4.921
S250G24-32	1 ½	38.1	24	2 - 12	60	2 3/8	29	1.141	78	3.070

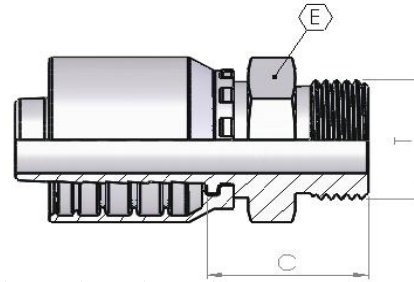
S150 ORFS 90° Swept Elbow (ORFS-90°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm			E		H		C	
S150G04-06	¼	6.4	04	¾ - 18	19	¾	26	1.024	25	0.984
S150G04-09	¼	6.4	04	1 1/16 - 16	22	7/8	23	0.906	25	0.984
S150G05-09	5/16	7.9	05	1 1/16 - 16	22	7/8	32	1.260	29	1.142
S150G06-09	3/8	9.5	06	1 1/16 - 16	22	7/8	33	1.299	33	1.299
S150G06-11	3/8	9.5	06	1 3/16 - 16	24	31/32	32	1.260	33	1.299
S150G08-09	½	12.7	08	1 1/16 - 16	22	7/8	37	1.456	31	1.220
S150G08-11	½	12.7	08	1 3/16 - 16	24	31/32	36	1.417	39	1.535
S150G08-13	½	12.7	08	1 - 14	30	1 3/16	40	1.575	39	1.535
S150G08-14	½	12.7	08	1 3/16 - 12	36	1 7/16	39	1.535	42	1.654
S150G10-13	5/8	15.9	10	1 - 14	30	1 3/16	39	1.535	47	1.850
welded S150G10-14	5/8	15.9	10	1 3/16 - 12	36	1 7/16	39	1.535	42	1.654
welded S150G12-13	¾	19	12	1 - 14	30	1 3/16	39	1.535	42	1.654
S150G12-14	¾	19	12	1 3/16 - 12	36	1 7/16	49	1.929	57	2.244
S150G12-15	¾	19	12	1 7/16 - 12	41	1 5/8	51	2.008	56	2.205
S150G16-15	1	25.4	16	1 7/16 - 12	41	1 5/8	62	2.441	67	2.638
welded S150G16-21	1	25.4	16	1 11/16 - 12	50	2	58	2.283	62	2.441
S150G20-21	1 ¼	31.8	20	1 11/16 - 12	50	2	58	2.283	63	2.480
S150G24-32	1 ½	38.1	24	2 - 12	60	2 ¾	73	2.874	80	3.149

0385 SAE Male O-Ring Flat Seat

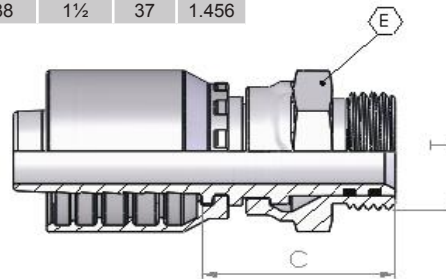
(SAE-OR)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0385G04-04	1/4	6.4	04	7/16 - 20	14	9/16	24	0.945
0385G04-06	3/8	6.4	04	9/16 - 18	17	1 1/16	24	0.945
0385G05-06	1/2	7.9	05	9/16 - 18	17	1 1/16	24	0.945
0385G06-06	3/4	9.5	06	9/16 - 18	17	1 1/16	25	0.984
0385G06-08	3/4	9.5	06	3/4 - 16	22	7/8	28	1.102
0385G08-08	1/2	12.7	08	3/4 - 16	22	7/8	28	1.102
0385G08-10	1/2	12.7	08	7/8 - 14	27	1 1/16	30	1.181
0385G08-12	1/2	12.7	08	1 1/16 - 12	32	1 1/4	32	1.260
0385G10-10	3/4	15.9	10	7/8 - 14	27	1 1/16	30	1.181
0385G10-12	3/4	15.9	10	1 1/16 - 12	32	1 1/4	32	1.260
0385G12-12	3/4	19	12	1 1/16 - 12	32	1 1/4	33	1.299
0385G12-16	3/4	19	12	1 5/16 - 12	38	1 1/2	36	1.417
0385G16-16	1	25.4	16	1 5/16 - 12	38	1 1/2	37	1.456

0390 Male O-Ring Swivel

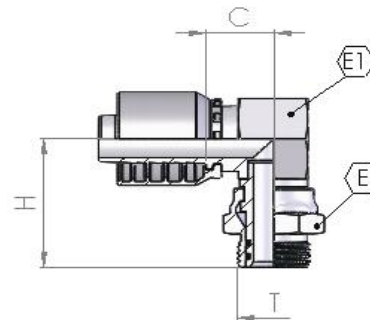
(BOSS)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0390G08-10	1/2	12.7	08	7/8 - 14	27	1 1/16	39	1.535
0390G10-10	3/4	15.9	10	7/8 - 14	27	1 1/16	39	1.535
0390G12-12	3/4	19	12	1 1/16 - 12	32	1 1/4	43	1.693

0395 90° Male O-Ring Swivel

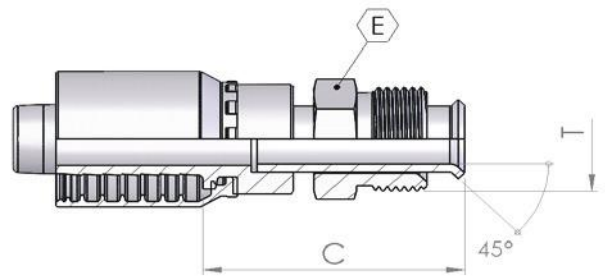
(BOSS-90°)



Part Number	Hose I.D.		Dimension									
			Dash	Thread	Hex				Drop		Cut-Off	
	E1				E2		H		C			
	in	mm			size	T	mm	in	mm	in	mm	in
0395G08-08	½	12.7	08	¾ - 16	24	⅜ ₃₂	27	1⅛ ₁₆	42	1.653	28	1.102
0395G08-10	½	12.7	08	⅞ - 14	27	1⅛ ₁₆	27	1⅛ ₁₆	42	1.654	28	1.102
0395G10-10	¾	15.9	10	⅞ - 14	27	1⅛ ₁₆	27	1⅛ ₁₆	42	1.654	29	1.142
0395G12-12	¾	19	12	1⅛ ₁₆ - 12	32	1¼	32	1¼	48	1.890	30	1.181

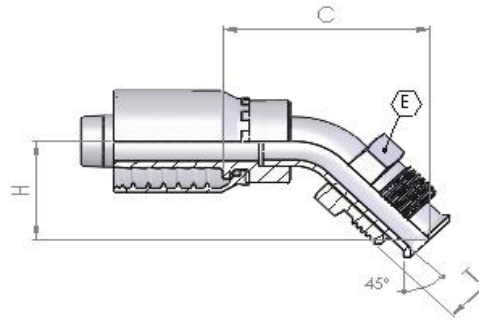
IF00 Straight Male Inverted Flare Swivel

(SIF)



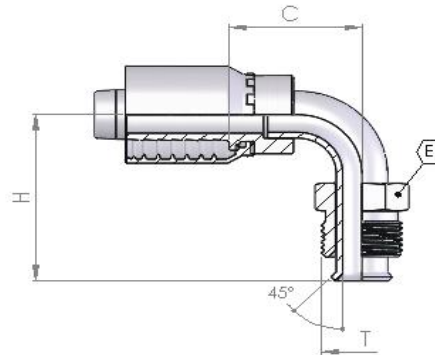
Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
			size	T	mm	in	mm	in
IF00G04-04	¼	6.4	04	7/16 - 24	12	½	38	1.496
IF00G04-05	¼	6.4	04	½ - 20	14	9/16	55	2.165
IF00G05-04	5/16	7.9	05	7/16 - 24	12	½	56	2.205
IF00G05-05	5/16	7.9	05	½ - 20	14	9/16	56	2.205
IF00G05-07	5/16	7.9	05	5/8 - 18	17	11/16	56	2.205
IF00G06-04	3/8	9.5	06	7/16 - 24	12	½	56	2.205
IF00G06-05	3/8	9.5	06	½ - 20	14	9/16	56	2.205
IF00G06-07	3/8	9.5	06	5/8 - 18	17	11/16	57	2.244
IF00G06-09	3/8	9.5	06	1 1/16 - 18	19	¾	42	1.654
IF00G08-08	½	12.7	08	¾ - 18	19	¾	60	2.362

IF45 45° Male Inverted Flare Swivel (SIF-45°)



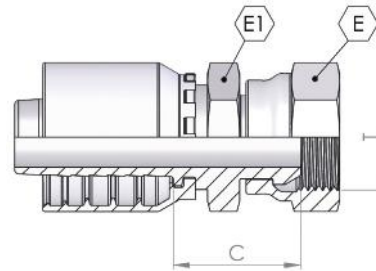
Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm			E		H		C	
IF45G06-04	3/8	9.5	06	7/16 - 24	12	1/2	25	0.984	48	1.890
IF45G06-05	3/8	9.5	06	1/2 - 20	14	5/16	25	0.984	48	1.890
IF45G06-07	3/8	9.5	06	5/8 - 18	17	11/16	30	1.181	54	2.126
IF45G06-09	3/8	9.5	06	1 1/16 - 18	19	3/4	30	1.181	54	2.126

IF90 90° Male Inverted Flare Swivel (SIF-90°)



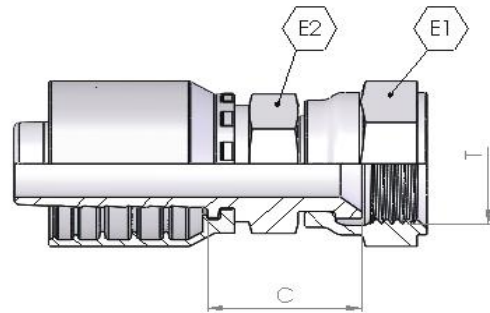
Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm			E		H		C	
IF90G04-04	1/4	6.4	04	7/16 - 24	12	1/2	36	1.417	29	1.142
IF90G04-05	1/4	6.4	04	1/2 - 20	14	5/16	34	1.339	30	1.181
IF90G05-04	5/16	7.9	05	7/16 - 24	12	1/2	38	1.496	24	0.945
IF90G05-05	5/16	7.9	05	1/2 - 20	14	5/16	35	1.378	30	1.181
IF90G05-07	5/16	7.9	05	5/8 - 18	17	11/16	43	1.693	30	1.181
IF90G06-04	3/8	9.5	06	7/16 - 24	12	1/2	35	1.378	30	1.181
IF90G06-05	3/8	9.5	06	1/2 - 20	14	5/16	35	1.378	30	1.181
IF90G06-07	3/8	9.5	06	5/8 - 18	17	11/16	44	1.732	31	1.220
IF90G06-09	3/8	9.5	06	1 1/16 - 18	19	3/4	42	1.654	31	1.220
IF90G08-08	1/2	12.7	08	3/4 - 14	19	3/4	45	1.772	35	1.378

0920 JIS Nissan Female 60° Cone (JIS-N)



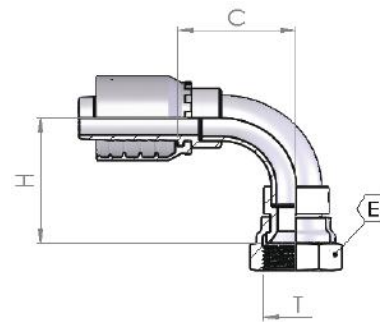
Part Number	Hose I.D.		Dimension							
			Dash	Thread	Hex				Cut-Off	
					E		E1		C	
	in	mm	size	T	mm	in	mm	in	mm	in
0920G04-04	¼	6.4	04	¼ - 19	19	¾	19	¾	23	0.905
0920G06-06	⅜	9.5	06	⅜ - 19	22	⅞	22	⅞	28	1.102
0920G08-08	½	12.7	08	½ - 14	27	1⅛	27	1⅛	27	1.062
0920G12-12	¾	19	12	¾ - 14	32	1¼	32	1¼	29	1.141
0920G16-16	1	25.4	16	1 - 11	38	1½	38	1½	31	1.220

0930 JIS Toyota Female 60° Cone (JIS-T)



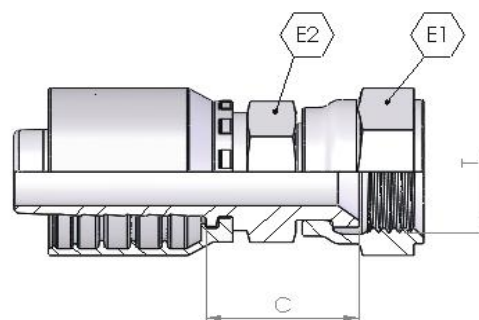
Part Number	Hose I.D.		Dimension							
			Dash size	Thread T	Hex				Cut-Off C	
	in	mm			E1		E2		mm	in
0930G04-04	¼	6.4	04	¼ - 19	19	¾	17	0.669	20	0.787
0930G06-06	⅜	9.5	06	⅜ - 19	22	7/8	19	0.748	22	0.866
0930G08-08	½	12.7	08	½ - 14	27	1⅛	22	0.866	26	1.024
0930G12-12	¾	19	12	¾ - 14	32	1¼	30	1.181	29	1.142
0930G16-16	1	25.4	16	1 - 11	38	1⅝	36	1.417	31	1.220

0980 90° JIS Toyota Swept Elbow - Welded (JIS-T-90°)



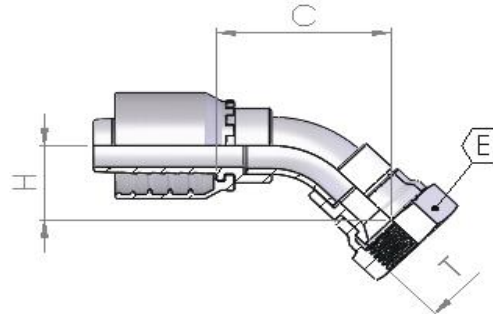
Part Number	Hose I.D.		Dash size	Thread T	Dimension					
					Hex E		Drop H		Cut-Off C	
	in	mm			mm	in	mm	in	mm	in
0980G04-04	¼	6.4	04	¼ - 19	19	¾	35	1.378	38	1.496
0980G06-06	⅜	9.5	06	⅜ - 19	22	7/8	30	1.181	27	1.063
0980G08-08	½	12.7	08	½ - 14	27	1⅛	39	1.535	33	1.299
0980G12-12	¾	19	12	¾ - 14	32	1¼	55	2.165	48	1.890
0980G16-16	1	25.4	16	1 - 11	38	1½	62	2.441	57	2.244

0940 JIS Komatsu Female 60° Cone (JIS-K)



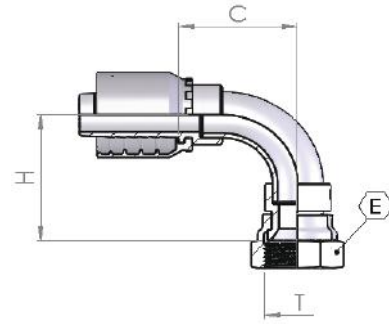
Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex				Cut-Off	
					E1		E2		C	
	in	mm	size	T	mm	in	mm	in	mm	in
0940G04-14	1/4	6.4	04	M14 X 1.5	19	3/4	17	11/16	22	0.866
0940G04-18	1/4	6.4	04	M18 X 1.5	24	31/32	19	3/4	21	0.826
0940G05-16	5/16	7.9	05	M16 X 1.5	22	7/8	17	11/16	22	0.866
0940G06-14	3/8	9.5	06	M14 X 1.5	19	3/4	17	11/16	22	0.866
0940G06-18	3/8	9.5	06	M18 X 1.5	24	31/32	19	3/4	21	0.827
0940G08-22	1/2	12.7	08	M22 X 1.5	27	1 1/16	22	7/8	27	1.063
0940G10-24	5/8	15.9	10	M24 X 1.5	30	1 3/16	27	1 1/16	26	1.024
0940G12-30	3/4	19	12	M30 X 1.5	36	1 7/16	30	1 3/16	30	1.181
0940G16-33	1	25.4	16	M33 X 1.5	41	1 5/8	36	1 7/16	33	1.299
0940G24-42	1 1/2	38.1	24	M42 X 1.5	50	2	50	2	38	1.496

1040 45° JIS Komatsu Swept Elbow - Welded (JIS-K-45°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
					E		H		C	
	in	mm	size	T	mm	in	mm	in	mm	in
1040G04-14	1/4	6.4	04	M14 X 1.5	19	3/4	18	0.709	44	1.732
1040G05-16	5/16	7.9	05	M16 X 1.5	22	7/8	18	0.709	38	1.496
1040G06-14	3/8	9.5	06	M14 X 1.5	19	3/4	18	0.709	41	1.614
1040G06-18	3/8	9.5	06	M18 X 1.5	24	31/32	18	0.709	43	1.693
1040G08-22	1/2	12.7	08	M22 X 1.5	27	1 1/16	20	0.787	40	1.575
1040G10-24	5/8	15.9	10	M24 X 1.5	30	1 3/16	23	0.906	50	1.969
1040G12-30	3/4	19	12	M30 X 1.5	36	1 7/16	26	1.024	56	2.205
1040G16-33	1	25.4	16	M33 X 1.5	41	1 5/8	33	1.299	65	2.559

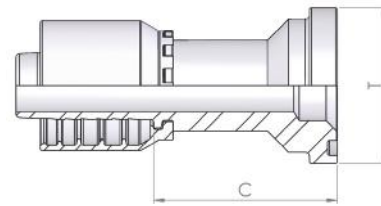
0990 90° JIS Komatsu Swept Elbow - Welded
(JIS-K-90°)



Part Number	Hose I.D.		Dimension							
			Dash size	Thread T	Hex E		Drop H		Cut-Off C	
					mm	in	mm	in	mm	in
0990G04-14	¼	6.4	04	M14 X 1.5	19	¾	35	1.378	38	1.496
0990G05-16	⅝	7.9	05	M16 X 1.5	22	⅞	30	1.181	27	1.063
0990G06-14	⅝	9.5	06	M14 X 1.5	19	¾	33	1.299	31	1.220
0990G06-18	⅝	9.5	06	M18 X 1.5	24	¾	33	1.299	31	1.220
0990G08-22	⅝	12.7	08	M22 X 1.5	27	1 ⅛	39	1.535	33	1.299
0990G10-24	⅝	15.9	10	M24 X 1.5	30	1 ⅛	48	1.890	42	1.654
0990G12-30	¾	19	12	M30 X 1.5	36	1 ⅞	43	1.693	48	1.890
0990G16-33	1	25.4	16	M33 X 1.5	41	1 ⅝	62	2.441	57	2.244

1250 Straight Komatsu Flange

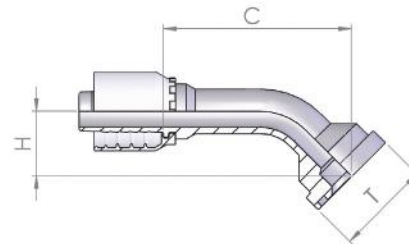
(JIS-KF)



Part Number	Hose I.D.		Dimension				
			Dash	Flange		Cut-Off	
	in	mm		T	mm	mm	in
1250G10-10	$\frac{5}{8}$	15.9	10	$\frac{5}{8}$	34	56	2.204

1150 45° Komatsu Flange

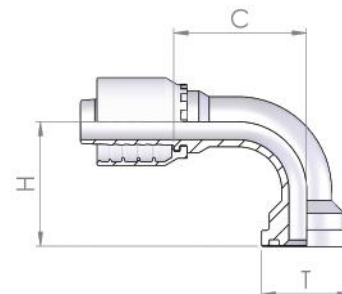
(JIS-KF-45°)



Part Number	Hose I.D.		Dash	Flange		Drop		Cut-Off	
						H		C	
	in	mm	size	T	mm	mm	in	mm	in
welded 1150G10-10	$\frac{5}{8}$	15.9	10	$\frac{5}{8}$	34	54	2.125	23	0.905

1050 90° Komatsu Flange

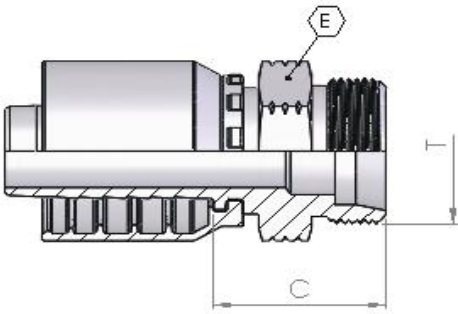
(JIS-KF-90°)



Part Number	Hose I.D.		Dash	Flange		Drop		Cut-Off	
						H		C	
	in	mm	size	T	mm	mm	in	mm	in
welded 1050G10-10	$\frac{5}{8}$	15.9	10	$\frac{5}{8}$	34	47	1.850	48	1.899

KO5B Kobelco Male

Kobelco Male

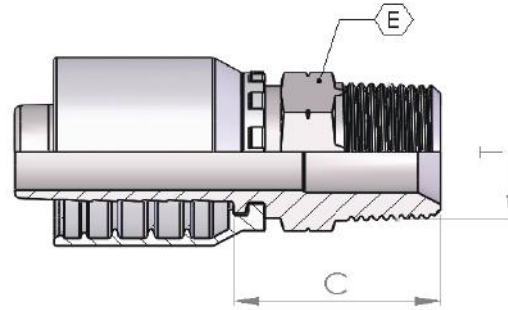


Part Number	Hose I.D.		Dimension						
			Dash size	Thread T	Tube	Hex E		Cut-Off C	
	in	mm				mm	in	mm	in
KO5BG10-30	5/8	15.9	10	M30 X 1.5	22	32	1 1/4	32	1.260
KO5BG12-30	3/4	19	12	M30 X 1.5	22	32	1 1/4	35	1.378
KO5BG12-36	3/4	19	12	M36 X 1.5	28	41	1 5/8	36	1.417
KO5BG16-36	1	25.4	16	M36 X 1.5	28	41	1 5/8	37	1.457
KO5BG16-45	1	25.4	16	M45 X 1.5	35	50	2	38	1.496

0360

(AGR-K)

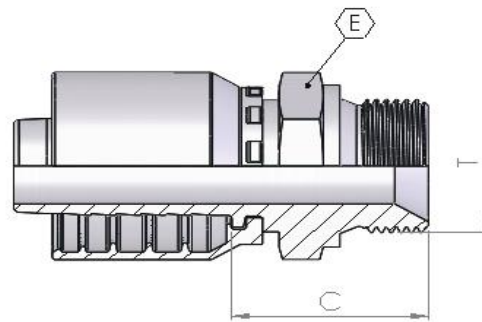
BSP Taper Male 60° Cone



Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
			size	T	mm	in	mm	in
0360G04-02	¼	6.4	04	½ - 28	12	½	22	0.866
0360G04-04	¼	6.4	04	¼ - 19	15	⅝	28	1.102
0360G04-06	¼	6.4	04	⅜ - 19	19	¾	28	1.102
0360G05-04	⅝	7.9	05	¼ - 19	15	⅝	28	1.102
0360G05-06	⅝	7.9	05	⅜ - 19	19	¾	28	1.102
0360G06-04	⅝	9.5	06	¼ - 19	17	1⅛	28	1.102
0360G06-06	⅝	9.5	06	⅜ - 19	19	¾	28	1.102
0360G06-08	⅝	9.5	06	½ - 14	22	⅞	33	1.299
0360G08-06	½	12.7	08	⅜ - 19	19	¾	29	1.142
0360G08-08	½	12.7	08	½ - 14	22	⅞	34	1.339
0360G08-12	½	12.7	08	¾ - 14	27	1⅛	36	1.417
0360G10-08	⅝	15.9	10	½ - 14	22	⅞	34	1.339
0360G10-10	⅝	15.9	10	⅝ - 14	24	3⅜	35	1.378
0360G10-12	⅝	15.9	10	¾ - 14	27	1⅛	36	1.417
0360G12-12	¾	19	12	¾ - 14	27	1⅛	37	1.457
0360G12-16	¾	19	12	1 - 11	36	1⅞	43	1.693
0360G16-16	1	25.4	16	1 - 11	36	1⅞	44	1.732
0360G16-20	1	25.4	16	1¼ - 11	46	1⅞	46	1.811
0360G24-24	1½	38.1	24	1½ - 11	50	2	49	1.929
0360G32-32	2	50.8	32	2 - 11	65	2⅝	55	2.165

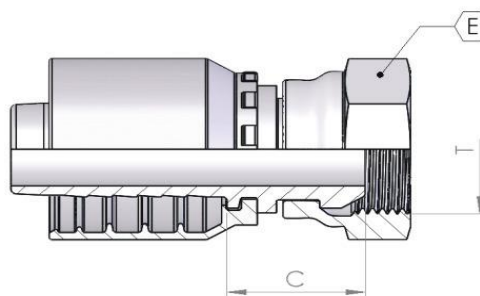
0350 BSP Male Parallel 60° Cone

(AGR)



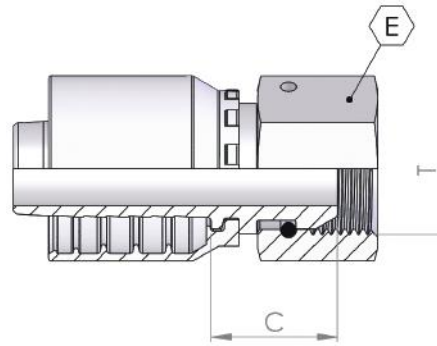
Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
0350G04-02	1/4	6.4	04	1/8 - 28	14	9/16	21	0.827
0350G04-04	1/4	6.4	04	1/4 - 19	19	3/4	27	1.063
0350G04-06	1/4	6.4	04	3/8 - 19	22	7/8	28	1.102
0350G04-08	1/4	6.4	04	1/2 - 14	27	1 1/16	35	1.378
0350G05-04	5/16	7.9	05	1/4 - 19	19	3/4	27	1.063
0350G05-06	5/16	7.9	05	3/8 - 19	22	7/8	28	1.102
0350G05-08	5/16	7.9	05	1/2 - 14	27	1 1/16	32	1.260
0350G06-04	3/8	9.5	06	1/4 - 19	19	3/4	27	1.063
0350G06-06	3/8	9.5	06	3/8 - 19	22	7/8	29	1.142
0350G06-08	3/8	9.5	06	1/2 - 14	27	1 1/16	32	1.260
0350G08-06	1/2	12.7	08	3/8 - 19	22	7/8	29	1.142
0350G08-08	1/2	12.7	08	1/2 - 14	27	1 1/16	33	1.299
0350G08-10	1/2	12.7	08	5/8 - 14	30	1 3/16	34	1.339
0350G08-12	1/2	12.7	08	3/4 - 14	32	1 1/4	35	1.378
0350G10-08	5/8	15.9	10	1/2 - 14	27	1 1/16	33	1.299
0350G10-10	5/8	15.9	10	5/8 - 14	30	1 3/16	35	1.378
0350G10-12	5/8	15.9	10	3/4 - 14	32	1 1/4	35	1.378
0350G12-12	3/4	19	12	3/4 - 14	32	1 1/4	36	1.417
0350G12-16	3/4	19	12	1 - 11	41	1 5/8	39	1.535
0350G16-12	1	25.4	16	3/4 - 14	32	1 1/4	37	1.456
0350G16-16	1	25.4	16	1 - 11	41	1 5/8	40	1.575
0350G16-20	1	25.4	16	1 1/4 - 11	50	2.00	44	1.732
0350G24-24	1 1/2	38.1	24	1 1/2 - 11	55	2 3/16	46	1.811
0350G32-32	2	50.8	32	2 - 11	70	2 3/4	54	2.125

0051 BSP Female 60° Cone - Rolled Nut (DKR)



Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
0051G04-02	1/4	6.4	04	1/8 - 28	14	9/16	15	0.591
0051G04-04	1/4	6.4	04	1/4 - 19	19	3/4	17	0.669
0051G04-06	1/4	6.4	04	3/8 - 19	22	7/8	19	0.748
0051G04-08	1/4	6.4	04	1/2 - 14	27	1 1/16	22	0.866
0051G05-04	5/16	7.9	05	1/4 - 19	19	3/4	17	0.669
0051G05-06	5/16	7.9	05	3/8 - 19	22	7/8	19	0.748
0051G05-08	5/16	7.9	05	1/2 - 14	27	1 1/16	22	0.866
0051G06-04	3/8	9.5	06	1/4 - 19	19	3/4	17	0.669
0051G06-06	3/8	9.5	06	3/8 - 19	22	7/8	19	0.748
0051G06-08	3/8	9.5	06	1/2 - 14	27	1 1/16	22	0.866
0051G08-06	1/2	12.7	08	3/8 - 19	22	7/8	20	0.787
0051G08-08	1/2	12.7	08	1/2 - 14	27	1 1/16	23	0.906
0051G08-10	1/2	12.7	08	5/8 - 14	30	1 3/16	20	0.787
0051G08-12	1/2	12.7	08	3/4 - 14	32	1 1/4	27	1.063
0051G10-08	5/8	15.9	10	1/2 - 14	27	1 1/16	23	0.906
0051G10-10	5/8	15.9	10	5/8 - 14	30	1 3/16	20	0.787
0051G10-12	5/8	15.9	10	3/4 - 14	32	1 1/4	25	0.984
0051G12-08	3/4	19	12	1/2 - 14	27	1 1/16	24	0.945
0051G12-12	3/4	19	12	3/4 - 14	32	1 1/4	25	0.984
0051G12-16	3/4	19	12	1 - 11	38	1 1/2	26	1.024
0051G16-12	1	25.4	16	3/4 - 14	32	1 1/4	27	1.063
0051G16-16	1	25.4	16	1 - 11	38	1 1/2	27	1.063

0050 BSP Female 60° Cone - Thrust Wire Nut (DKR)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
(*) 0050G16-20	1	25.4	16	1¼ - 11	50	2	30	1.181
(*) 0050G20-20	1¼	31.8	20	1¼ - 11	50	2	32	1.259
(*) 0050G20-24	1¼	31.8	20	1½ - 11	55	2⅜	34	1.338
(*) 0050G24-24	1½	38.1	24	1½ - 11	55	2⅜	34	1.338
(*) 0050G24-32	1½	38.1	24	2-11	70	2¾	34	1.338
(*) 0050G32-32	2	50.8	32	2-11	70	2¾	31	1.220

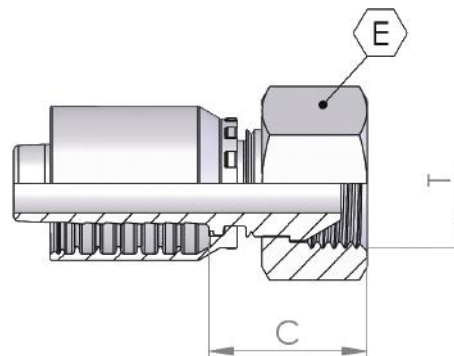


O-Ring

(*) - BSP female with O-Ring

(*) - Available on request without O-Ring (Use order code: 005X)

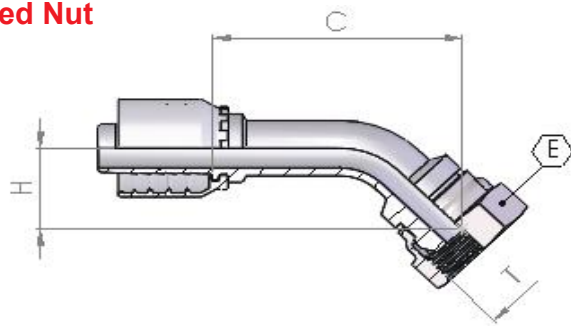
0052 BSP Female 60° Cone - Slip-on Nut (DKR)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0052G04-04	¼	6.4	04	¼ - 19	17	11⁄16	17	0.669
0052G06-06	⅜	9.5	06	⅜ - 19	19	¾	17	0.669
0052G08-08	½	12.7	08	½ - 14	27	1 1⁄16	21	0.826

0251 BSP 45° Swept Elbow 60° Cone - Rolled Nut

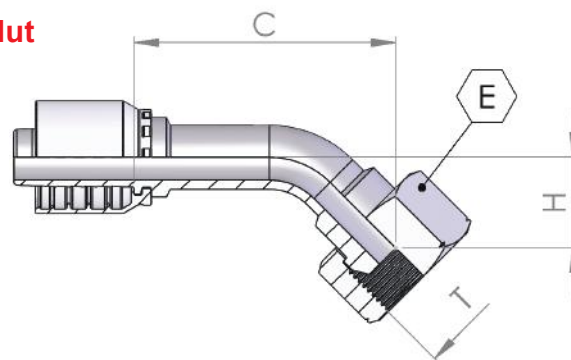
(DKR-45°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm			E		H		C	
0251G04-02	¼	6.4	04	⅜ - 28	14	⅝	14	0.551	40	1.575
0251G04-04	¼	6.4	04	¼ - 19	19	¾	15	0.591	41	1.614
0251G04-06	¼	6.4	04	⅜ - 19	22	⅞	18	0.709	44	1.732
0251G05-04	⅝	7.9	05	¼ - 19	19	¾	16	0.630	47	1.850
0251G05-06	⅝	7.9	05	⅜ - 19	22	⅞	19	0.748	51	2.008
0251G06-04	¾	9.5	06	¼ - 19	19	¾	16	0.630	50	1.969
0251G06-06	¾	9.5	06	⅜ - 19	22	⅞	19	0.748	52	2.047
0251G06-08	¾	9.5	06	½ - 14	27	1⅛	21	0.827	55	2.165
0251G08-06	½	12.7	08	⅜ - 19	22	⅞	22	0.866	63	2.480
0251G08-08	½	12.7	08	½ - 14	27	1⅛	24	0.945	65	2.559
0251G08-10	½	12.7	08	⅝ - 14	30	1⅛	21	0.827	64	2.520
0251G08-12	½	12.7	08	¾ - 14	32	1¼	26	1.024	67	2.638
0251G10-08	⅝	15.9	10	½ - 14	27	1⅛	24	0.945	68	2.677
0251G10-10	⅝	15.9	10	⅝ - 14	30	1⅛	23	0.906	68	2.677
0251G10-12	⅝	15.9	10	¾ - 14	32	1¼	27	1.063	72	2.835
0251G12-12	¾	19	12	¾ - 14	32	1¼	30	1.181	86	3.386
0251G12-16	¾	19	12	1 - 11	38	1½	32	1.260	88	3.465
0251G16-16	1	25.4	16	1 - 11	38	1½	35	1.378	107	4.213

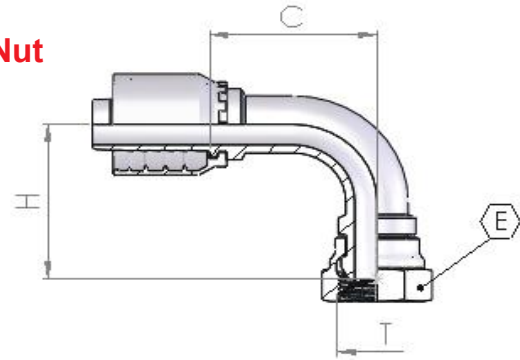
0252 BSP 45° Swept Elbow 60° Cone - Slip-on Nut

(DKR-45°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm			E		H		C	
0252G04-04	¼	6.4	04	¼ - 19	17	1⅛	15	0.590	41	1.614
0252G06-06	¾	9.5	06	⅜ - 19	19	¾	15	0.590	49	1.929
0252G08-08	½	12.7	08	½ - 14	27	1⅛	19	0.748	61	2.401

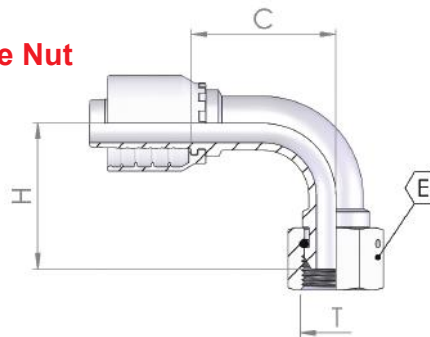
0151 **BSP 90° Swept Elbow 60° Cone - Rolled Nut**
(DKR-90°)



Part Number	Hose I.D.		Dimension							
			Dash	Thread	Hex		Drop		Cut-Off	
	in	mm			E		H		C	
			size	T	mm	in	mm	in	mm	in
0151G04-02	¼	6.4	04	⅜ - 28	14	⅝	25	0.984	25	0.984
0151G04-04	¼	6.4	04	¼ - 19	19	¾	27	1.063	25	0.984
0151G04-06	¼	6.4	04	⅜ - 19	22	⅞	31	1.220	25	0.984
0151G05-04	⅝	7.9	05	¼ - 19	19	¾	31	1.220	31	1.220
0151G05-06	⅝	7.9	05	⅜ - 19	22	⅞	36	1.417	29	1.142
0151G06-04	⅝	9.5	06	¼ - 19	19	¾	33	1.299	31	1.220
0151G06-06	⅝	9.5	06	⅜ - 19	22	⅞	35	1.378	33	1.299
0151G06-08	⅝	9.5	06	½ - 14	27	1⅛	40	1.575	31	1.220
0151G08-06	½	12.7	08	⅜ - 19	22	⅞	42	1.654	39	1.535
0151G08-08	½	12.7	08	½ - 14	27	1⅛	41	1.614	39	1.535
0151G08-10	½	12.7	08	⅝ - 14	30	1⅜	41	1.614	40	1.575
0151G08-12	½	12.7	08	¾ - 14	32	1¼	46	1.811	41	1.614
0151G10-08	⅝	15.9	10	½ - 14	27	1⅛	45	1.771	42	1.653
0151G10-10	⅝	15.9	10	⅝ - 14	30	1⅜	43	1.693	43	1.693
0151G10-12	⅝	15.9	10	¾ - 14	32	1¼	50	1.969	45	1.772
0151G12-12	¾	19	12	¾ - 14	32	1¼	57	2.244	56	2.205
0151G12-16	¾	19	12	1 - 11	38	1½	60	2.362	56	2.205
0151G16-16	1	25.4	16	1 - 11	38	1½	67	2.638	70	2.756

0150 BSP 90° Swept Elbow 60° Cone - Thrust Wire Nut

(DKR-90°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm	size	T	mm	in	mm	in	mm	in
(*) 0150G20-20	1¼	31.8	20	1¼ - 11	50	2	81	3.188	86	3.385
(*) 0150G20-24	1¼	31.8	20	1½ - 11	55	2⅜	89	3.503	81	3.188
(*) 0150G24-24	1½	38.1	24	1½ - 11	55	2⅜	95	3.740	103	4.055
(*) 0150G32-32	2	50.8	32	2 - 11	70	2¾	135	5.314	122	4.803



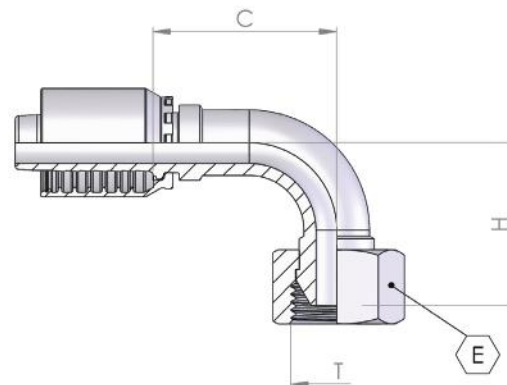
O-Ring

(*) - BSP female with O-Ring

(*) - Version available without O-Ring (Use order code: 015X)

0152 BSP 90° Swept Elbow 60° Cone - Slip-on Nut

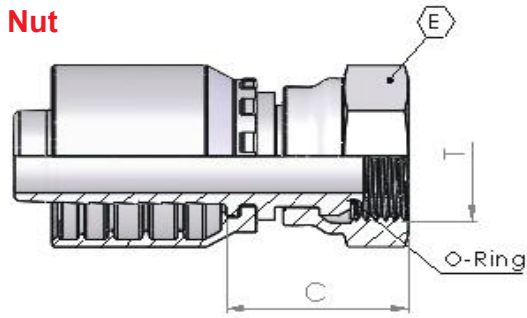
(DKR-90°)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm	size	T	mm	in	mm	in	mm	in
0152G04-04	¼	6.4	04	¼ - 19	17	11/16	26	1.023	27	1.062
0152G06-06	⅜	9.5	06	⅜ - 19	19	¾	30	1.181	34	1.338
0152G08-08	½	12.7	08	½ - 14	27	1 1/16	38	1.496	42	1.653

0041 BSP O-Ring Female 60° Cone - Rolled Nut

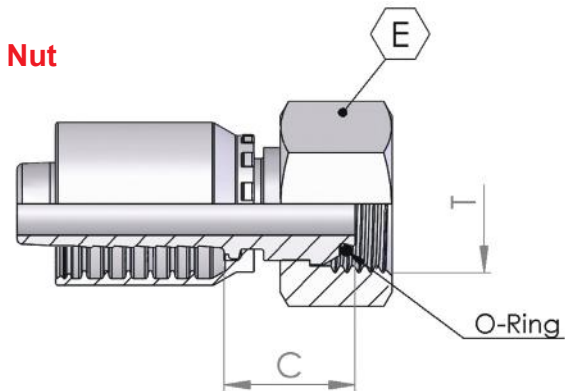
(DKR-OR)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0041G04-04	¼	6.4	04	¼ - 19	19	¾	17	0.669
0041G06-06	⅜	9.5	06	⅜ - 19	22	⅞	19	0.748
0041G08-08	½	12.7	08	½ - 14	27	1⅛	21	0.827
0041G10-10	⅝	15.9	10	⅝ - 14	30	1⅜	21	1.0.827
0041G12-12	¾	19	12	¾ - 14	32	1¼	26	1.024
0041G16-16	1	25.4	16	1 - 11	38	1½	28	1.102

0042 BSP O-Ring Female 60° Cone - Slip-on Nut

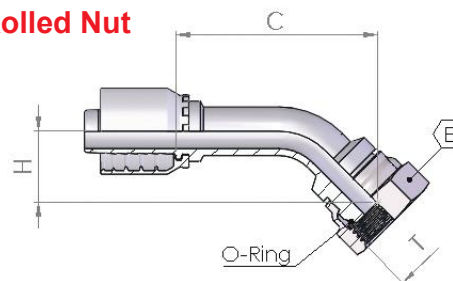
(DKR-OR)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0042G04-04	¼	6.4	04	¼ - 19	17	1⅛	17	0.669
0042G06-06	⅜	9.5	06	⅜ - 19	19	¾	17	0.669
0042G08-08	½	12.7	08	½ - 14	27	1⅛	20	0.787

0241 BSP O-Ring 45° Swept Elbow 60° Cone - Rolled Nut

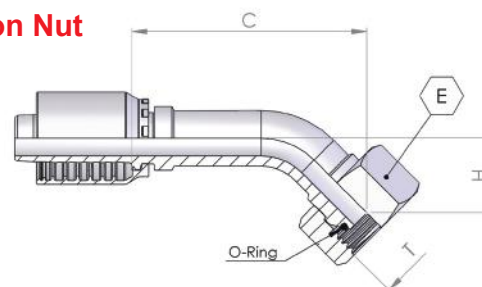
(DKR-OR-45°)



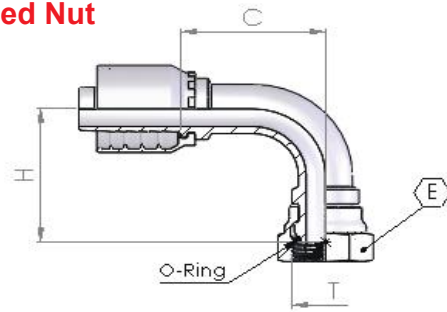
Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm	size	T	E		H		C	
0241G04-04	¼	6.4	04	¼ - 19	19	¾	15	0.591	41	1.614
0241G06-06	⅜	9.5	06	⅜ - 19	22	⅞	21	0.827	52	2.047
0241G08-08	½	12.7	08	½ - 14	27	1⅛	22	0.866	63	2.480
0241G10-10	⅝	15.9	10	⅝ - 14	30	1⅜	23	0.906	68	2.677
0241G12-12	¾	19	12	¾ - 14	32	1½	28	1.102	88	3.465
0241G16-16	1	25.4	16	1 - 11	38	1½	32	1.260	83	3.268

0242 BSP O-Ring 45° Swept Elbow 60° Cone - Slip-on Nut

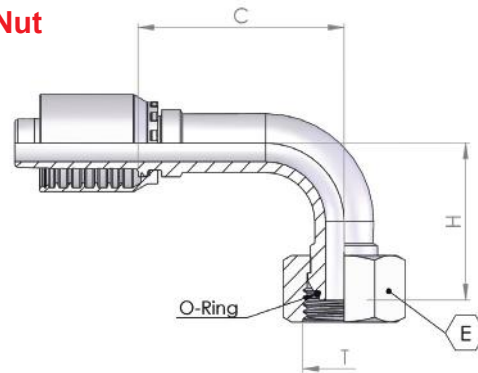
(DKR-OR)



Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm	size	T	E		H		C	
0242G04-04	¼	6.4	04	¼ - 19	17	⅞	15	0.590	41	1.614
0242G06-06	⅜	9.5	06	⅜ - 19	19	¾	15	0.590	49	1.929
0242G08-08	½	12.7	08	½ - 14	27	1⅛	19	0.748	61	2.401

0141 BSP O-Ring 90° Swept Elbow 60° Cone - Rolled Nut
 (DKR-OR-90°)


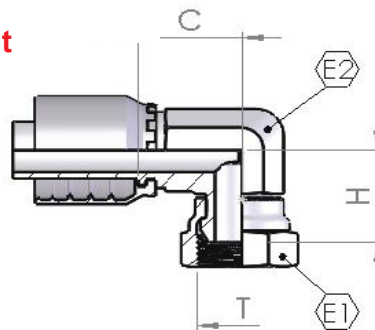
Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm	size	T	E		H		C	
0141G04-04	¼	6.4	04	¼ - 19	19	¾	27	1.063	25	0.984
0141G06-06	⅜	9.5	06	⅜ - 19	22	⅞	34	1.339	33	1.299
0141G08-08	½	12.7	08	½ - 14	27	1⅛	40	1.575	41	1.614
0141G10-10	⅝	15.9	10	⅝ - 14	30	1⅜	46	1.811	43	1.693
0141G12-12	¾	19	12	¾ - 14	32	1½	54	2.126	56	2.205
0141G16-16	1	25.4	16	1 - 11	38	1½	67	2.638	70	2.756

0142 BSP 90° Swept Elbow 60° Cone - Slip-on Nut
 (DKR-OR-90°)


Part Number	Hose I.D.		Dash	Thread	Dimension					
					Hex		Drop		Cut-Off	
	in	mm	size	T	E		H		C	
0142G04-04	¼	6.4	04	¼ - 19	17	1⅛	24	0.944	27	1.062
0142G06-06	⅜	9.5	06	⅜ - 19	19	¾	28	1.102	34	1.338
0142G08-08	½	12.7	08	½ - 14	27	1⅛	37	1.456	42	1.653

2321 BSP 90° Compact Elbow 60° Cone - Rolled Nut

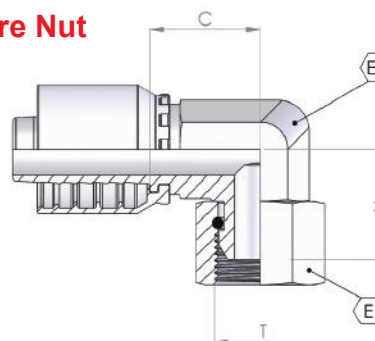
(DKR-90°-K)



Part Number	Hose I.D.		Dash	Thread	Dimension							
					Hex				Drop		Cut-Off	
	in	mm	size	T	E1		E2		H		C	
(*) 2321G04-04	¼	6.4	04	¼ - 19	19	¾	15	⅝	20	0.787	19	0.748
2321G04-06	¼	6.4	04	⅜ - 19	22	⅞	17	11/16	29	1.142	24	0.945
2321G05-06	⅝	7.9	05	⅜ - 19	22	⅞	17	11/16	23	0.906	24	0.945
(*) 2321G06-06	⅝	9.5	06	⅜ - 19	22	⅞	17	11/16	23	0.906	23	0.906
2321G06-08	⅝	9.5	06	½ - 14	27	1 1/16	19	¾	26	1.024	28	1.102
(*) 2321G08-08	½	12.7	08	½ - 14	27	1 1/16	22	⅞	27	1.063	26	1.024
2321G12-12	¾	19	12	¾ - 14	32	1 ¼	27	1 1/16	32	1.260	32	1.260
2321G16-16	1	25.4	16	1 - 11	38	1 ½	32	1 ¼	36	1	38	1.496

2320 BSP 90° Compact Elbow 60° Cone - Thrust Wire Nut

(DKR-90°-K)



Part Number	Hose I.D.		Dash	Thread	Dimension							
					Hex				Drop		Cut-Off	
	in	mm	size	T	E1		E2		H		C	
2320G04-04	¼	6.4	04	¼ - 19	19	¾	15	⅝	20	0.787	19	0.748
2320G04-06	½	12.7	08	½ - 14	27	1 1/16	22	⅞	27	1.062	26	1.023



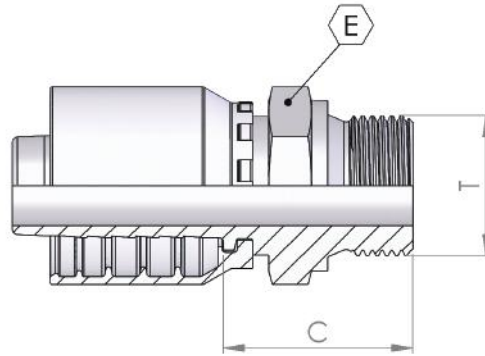
O-Ring

(*) - BSP female without O-Ring

(*) Version with O-Ring available (Use order code: 2311).

0345 BSP Male Flat Seat

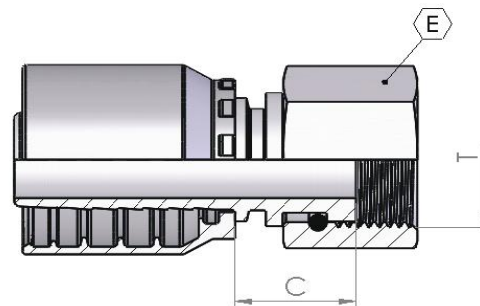
(AGR-F)



Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0345G04-04	¼	6.4	04	¼ - 19	19	¾	27	1.062
0345G06-06	⅜	9.5	06	⅜ - 19	22	⅞	29	1.141
0345G06-08	⅜	9.5	06	½ - 14	27	1⅛	32	1.259
0345G08-08	½	12.7	08	½ - 14	27	1⅛	33	1.299
0345G12-12	¾	19	12	¾ - 14	32	1¼	36	1.417

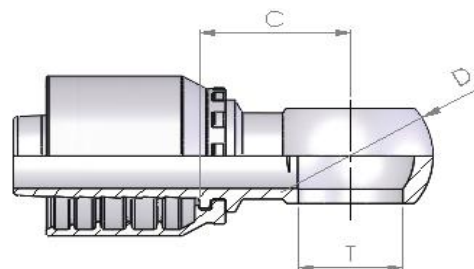
0060 BSP Female Flat Seat

(DKR-F)



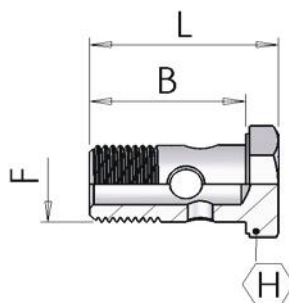
Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0060G04-04	¼	6.4	04	¼ - 19	19	¾	14	0.551
0060G04-06	¼	6.4	04	⅜ - 19	22	⅞	15	0.591
0060G05-04	⅜	7.9	05	¼ - 19	19	¾	14	0.551
0060G05-06	⅜	7.9	05	⅜ - 19	22	⅞	15	0.591
0060G05-08	⅜	7.9	05	½ - 14	27	1⅛	17	0.669
0060G06-06	⅜	9.5	06	⅜ - 19	22	⅞	15	0.591
0060G06-08	⅜	9.5	06	½ - 14	27	1⅛	16	0.630
0060G08-08	½	12.7	08	½ - 14	27	1⅛	16	0.630
0060G08-10	½	12.7	08	⅝ - 14	30	1⅜	16	0.630
0060G08-12	½	12.7	08	¾ - 14	32	1¼	23	0.906
0060G10-10	⅝	15.9	10	⅝ - 14	30	1⅜	16	0.630
0060G10-12	⅝	15.9	10	¾ - 14	32	1¼	20	0.787
0060G12-12	¾	19	12	¾ - 14	32	1¼	21	0.827
0060G12-16	¾	19	12	1 - 11	38	1½	23	0.906
0060G16-16	1	25.4	16	1 - 11	38	1½	22	0.866

1400 **BSP Banjo** (RNR)

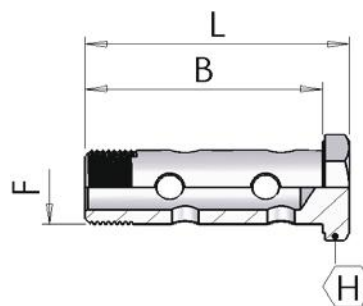


Part Number	Hose I.D.		Dimension						
			Dash	Hole		D		Cut-Off	
	in	mm				Ø Ball		C	
1400G03-02	3/16	4.8	03	1/8 - 28	10.2	17	0.669	19	0.748
1400G03-04	3/16	4.8	03	1/4 - 19	13.3	24	0.945	26	1.024
1400G04-02	1/4	6.4	04	1/8 - 28	10.2	17	0.669	25	0.984
1400G04-04	1/4	6.4	04	1/4 - 19	13.3	24	0.945	26	1.024
1400G04-06	1/4	6.4	04	3/8 - 19	17.0	28	1.102	26	1.024
1400G05-04	5/16	7.9	05	1/4 - 19	13.3	24	0.945	26	1.024
1400G05-06	5/16	7.9	05	3/8 - 19	17.0	28	1.102	26	1.024
1400G06-04	3/8	9.5	06	1/4 - 19	13.3	24	0.945	26	1.024
1400G06-06	3/8	9.5	06	3/8 - 19	17.0	28	1.102	26	1.024
1400G06-08	3/8	9.5	06	1/2 - 14	21.2	36	1.417	31	1.220
1400G08-06	1/2	12.7	08	3/8 - 19	14.0	28	1.102	27	1.063
1400G08-08	1/2	12.7	08	1/2 - 14	21.2	36	1.417	31	1.220
1400G08-10	1/2	12.7	08	5/8 - 14	23.1	38	1.496	29	1.142
1400G08-12	1/2	12.7	08	3/4 - 14	26.5	45	1.772	38	1.496
1400G10-10	5/8	15.9	10	5/8 - 14	23.1	39	1.535	29	1.142
1400G10-12	5/8	15.9	10	3/4 - 14	26.5	45	1.772	38	1.496
1400G12-12	3/4	19	12	3/4 - 14	26.5	45	1.772	38	1.496
1400G12-16	3/4	19	12	1 - 11	33.5	58	2.283	49	1.929
1400G16-16	1	25.4	16	1 - 11	33.5	58	2.283	50	1.969

1600 **BSP Perforated Bolt**



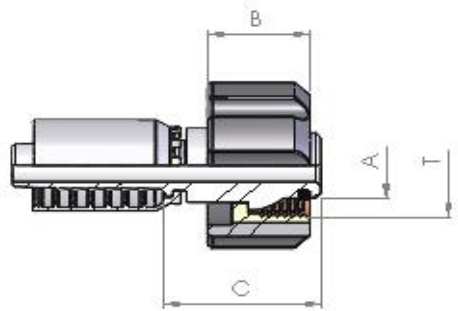
1600-00 (Type A)



1600 (Type B)
(Double Perforated Bolt)

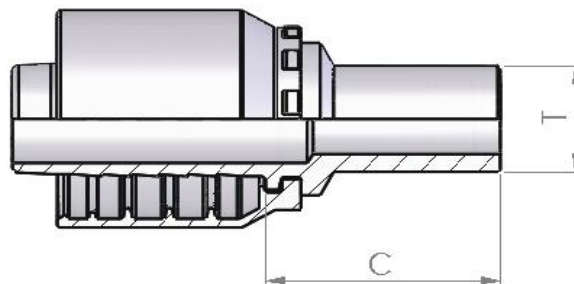
Type A	Type B	Part Number	Dimension						
			F	B		L		H	
				mm	in	mm	in	mm	in
●		1600-00-02	1/8 - 28	19	0.748	24	0.945	14	9/16
●		1600-00-04	1/4 - 19	29	1.142	34	1.339	19	3/4
	●	1600-04-04		43	1.693	49	1.929	19	3/4
●		1600-00-06	3/8 - 19	33	1.299	41	1.614	22	7/8
	●	1600-06-06		49	1.929	57	2.244	22	7/8
●		1600-00-08	1/2 - 14	38	1.496	46	1.811	27	1 1/16
	●	1600-08-08		62	2.441	70	2.756	27	1 1/16
●		1600-00-10	5/8 - 14	44	1.732	54	2.126	30	1 3/16
●		1600-00-12	3/4 - 14	47	1.850	56	2.205	32	1 1/4
	●	1600-12-12		78	3.071	87	3.425	32	1 1/4
●		1600-00-16	1 - 11	58	2.283	69	2.717	41	1 5/8
	●	1600-16-16		98	3.858	109	4.291	41	1 5/8

FK50 Karcher Female



Part Number	Hose I.D.		Dimension							
			Dash	Thread	A		B		Cut-Off	
	in	mm	size	T	mm	in	mm	in	mm	in
FK50G04-22	1/4	6.4	04	M22 x 1.5	14	0.551	20	0.787	31	1.220
FK50G05-22	5/16	7.9	05	M22 x 1.5	14	0.551	20	0.787	31	1.220
FK50G06-22	3/8	9.5	06	M22 x 1.5	14	0.551	20	0.787	31	1.220
FK50G04022	1/4	6.4	04	M22 x 1.5	14	0.551	27	1.063	31	1.220
FK50G05022	5/16	7.9	05	M22 x 1.5	14	0.551	27	1.063	31	1.220
FK50G06022	3/8	9.5	06	M22 x 1.5	14	0.551	27	1.063	31	1.220

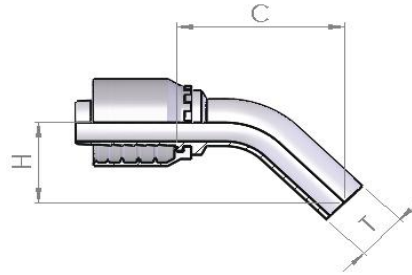
0550 Metric Standpipe (BEL-BES)



Part Number	Hose I.D.		Dimension					
			Dash	Pipe		Type	Cut-Off	
	in	mm		size	mm		in	C
0550G03-04	⅜ ₁₆	4.8	03	4	0.157	L/S	30	1.181
0550G03-06	⅜ ₁₆	4.8	03	6	0.236	L/S	30	1.181
0550G04-06	¼	6.4	04	6	0.236	L/S	32	1.260
0550G04-08	¼	6.4	04	8	0.315	L/S	30	1.181
0550G04-10	¼	6.4	04	10	0.394	L/S	33	1.299
0550G04-12	¼	6.4	04	12	0.472	L/S	30	1.181
0550G05-08	⅝ ₁₆	7.9	05	8	0.315	L/S	31	1.220
0550G05-10	⅝ ₁₆	7.9	05	10	0.394	L/S	31	1.220
0550G05-12	⅝ ₁₆	7.9	05	12	0.472	L/S	33	1.299
0550G06-08	⅝ ₈	9.5	06	8	0.315	L/S	33	1.299
0550G06-10	⅝ ₈	9.5	06	10	0.394	L/S	33	1.299
0550G06-12	⅝ ₈	9.5	06	12	0.472	L/S	32	1.260
0550G06-14	⅝ ₈	9.5	06	14	0.551	S	37	1.457
0550G06-15	⅝ ₈	9.5	06	15	0.591	L	32	1.260
0550G08-12	½	12.7	08	12	0.472	L/S	36	1.417
0550G08-14	½	12.7	08	14	0.551	S	39	1.535
0550G08-15	½	12.7	08	15	0.591	L	34	1.339
0550G08-16	½	12.7	08	16	0.630	S	39	1.535
0550G08-18	½	12.7	08	18	0.709	L	35	1.378
0550G08-20	½	12.7	08	20	0.787	S	45	1.772
0550G10-18	⅝ ₈	15.9	10	18	0.709	L	35	1.378
0550G10-20	⅝ ₈	15.9	10	20	0.787	S	45	1.772
0550G10-22	⅝ ₈	15.9	10	22	0.866	L	33	1.299
0550G12-18	¾	19	12	18	0.709	L	37	1.457
0550G12-20	¾	19	12	20	0.787	S	46	1.811
0550G12-22	¾	19	12	22	0.866	L	38	1.496
0550G12-25	¾	19	12	25	0.984	S	49	1.929
0550G12-28	¾	19	12	28	1.102	L	40	1.575
0550G16-25	1	25.4	16	25	0.984	S	51	2.008
0550G16-28	1	25.4	16	28	1.102	L	41	1.614
0550G16-30	1	25.4	16	30	1.181	S	54	2.126
0550G16-38	1	25.4	16	38	1.496	S	60	2.362
0550G20-35	1¼	31.8	20	35	1.377	L	48	1.889

0750 45° Metric Standpipe

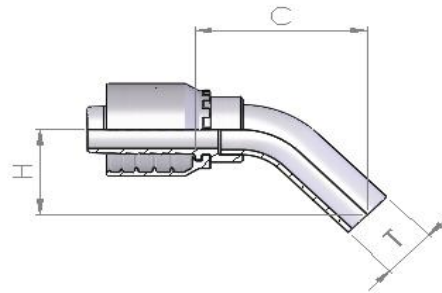
(BEL-BES-45°)



Part Number	Hose I.D.		Dash	Dimension						
				Pipe		Type	Drop		Cut-Off	
	in	mm	size	mm	in		mm	in	mm	in
0750G04-06	1/4	6.4	04	6	0.236	L/S	24	0.945	41	1.614
0750G04-08	1/4	6.4	04	8	0.315	L/S	25	0.984	43	1.693
0750G04-10	1/4	6.4	04	10	0.394	L/S	30	1.181	47	1.850
0750G05-10	5/16	7.9	05	10	0.394	L/S	30	1.181	49	1.929
0750G05-12	5/16	7.9	05	12	0.472	L/S	32	1.260	53	2.087
0750G06-10	3/8	9.5	06	10	0.394	L/S	33	1.299	50	1.969
0750G06-12	3/8	9.5	06	12	0.472	L/S	33	1.299	52	2.047

0750 45° Metric Standpipe (Welded)

(BEL-BES-45°)

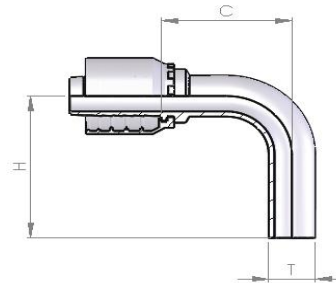


Part Number	Hose I.D.		Dash	Dimension						
				Pipe		Type	Drop		Cut-Off	
	in	mm	size	mm	in		mm	in	mm	in
0750G04-12	1/4	6.4	04	12	0.472	L/S	29	1.142	54	2.126
0750G06-14	3/8	9.5	06	14	0.551	S	27	1.063	50	1.969
0750G06-15	3/8	9.5	06	15	0.591	L	29	1.142	54	2.126
0750G08-14	1/2	12.7	08	14	0.551	S	27	1.063	50	1.969
0750G08-15	1/2	12.7	08	15	0.591	L	29	1.142	55	2.165
0750G08-16	1/2	12.7	08	16	0.630	S	27	1.063	54	2.126
0750G08-18	1/2	12.7	08	18	0.709	L	29	1.142	56	2.205
0750G10-18	5/8	15.9	10	18	0.709	L	29	1.142	56	2.205
0750G10-20	5/8	15.9	10	20	0.787	S	34	1.339	56	2.205
0750G10-22	5/8	15.9	10	22	0.866	L	35	1.378	66	2.598
0750G12-20	3/4	19	12	20	0.787	S	34	1.339	63	2.480
0750G12-22	3/4	19	12	22	0.866	L	35	1.378	65	2.559
0750G12-25	3/4	19	12	25	0.984	S	41	1.614	76	2.992
0750G16-25	1	25.4	16	25	0.984	S	41	1.614	76	2.992
0750G16-28	1	25.4	16	28	1.102	L	49	1.929	84	3.307
0750G16-30	1	25.4	16	30	1.181	S	44	1.732	86	3.386

FITTINGS – ONE-PIECE [BRAIDED HOSE, NO-SKIVE]

0650 90° Metric Standpipe

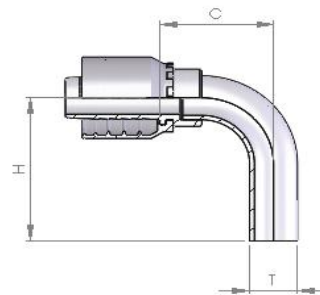
(BEL-BES-90°)



Part Number	Hose I.D.		Dash	Dimension						
				Pipe		Type	Drop		Cut-Off	
	in	mm	size	mm	in		mm	in	mm	in
0650G03-06	3/16	4.8	03	6	0.236	L/S	32	1.259	20	0.787
0650G04-06	1/4	6.4	04	6	0.236	L/S	32	1.260	23	0.906
0650G04-08	1/4	6.4	04	8	0.315	L/S	34	1.339	25	0.984
0650G04-10	1/4	6.4	04	10	0.394	L/S	43	1.693	25	0.984
0650G05-10	5/16	7.9	05	10	0.394	L/S	40	1.575	29	1.142
0650G05-12	5/16	7.9	05	12	0.472	L/S	45	1.772	29	1.142
0650G06-10	3/8	9.5	06	10	0.394	L/S	40	1.575	27	1.063
0650G06-12	3/8	9.5	06	12	0.472	L/S	44	1.732	30	1.181

0650 90° Metric Standpipe (Welded)

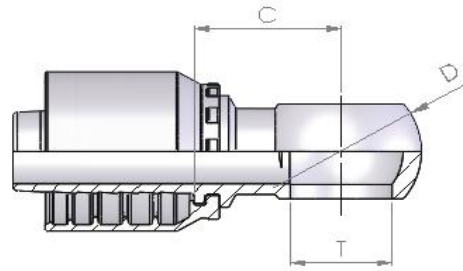
(BEL-BES-90°)



Part Number	Hose I.D.		Dash	Dimension						
				Pipe		Type	Drop		Cut-Off	
	in	mm	size	mm	in		mm	in	mm	in
0650G04-12	1/4	6.4	04	12	0.472	L/S	44	1.732	35	1.378
0650G05-08	5/16	7.9	05	8	0.315	L/S	41	1.614	27	1.063
0650G06-14	3/8	9.5	06	14	0.551	S	46	1.811	36	1.417
0650G06-15	3/8	9.5	06	15	0.591	L	52	2.047	39	1.535
0650G08-12	1/2	12.7	08	12	0.472	L/S	44	1.732	33	1.299
0650G08-14	1/2	12.7	08	14	0.551	S	46	1.811	36	1.417
0650G08-15	1/2	12.7	08	15	0.591	L	52	2.047	39	1.535
0650G08-16	1/2	12.7	08	16	0.630	S	56	2.205	42	1.654
0650G08-18	1/2	12.7	08	18	0.709	L	56	2.205	42	1.654
0650G10-18	5/8	15.9	10	18	0.709	L	56	2.205	42	1.654
0650G10-20	5/8	15.9	10	20	0.787	S	65	2.559	48	1.890
0650G10-22	5/8	15.9	10	22	0.866	L	71	2.795	51	2.008
0650G12-20	3/4	19	12	20	0.787	S	65	2.559	48	1.890
0650G12-22	3/4	19	12	22	0.866	L	71	2.795	51	2.008
0650G12-25	3/4	19	12	25	0.984	S	75	2.953	57	2.244
0650G16-25	1	25.4	16	25	0.984	S	75	2.953	57	2.244
0650G16-28	1	25.4	16	28	1.102	L	89	3.504	60	2.362
0650G16-30	1	25.4	16	30	1.181	S	89	3.504	65	2.559
0650G20-35	1 1/4	31.8	20	35	1.377	L	98	3.858	76	2.992

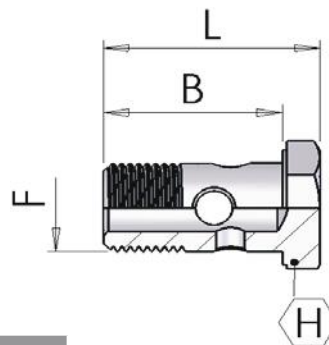
1350 Metric Banjo

(RNM)



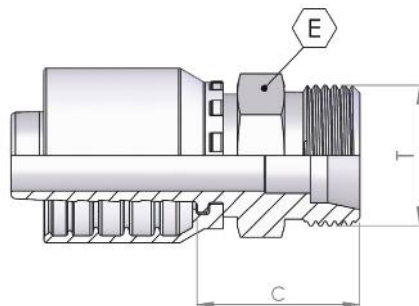
Part Number	Hose I.D.		Dimension						
			Dash	Hole		D		Cut-Off	
	in	mm				Ø Ball		C	
1350G04-10	¼	6.4	04	M10 x 1	10.2	17	0.669	25	0.984
1350G04-12	¼	6.4	04	M12 x 1.5	12.2	20	0.787	22	0.866
1350G04-14	¼	6.4	04	M14 x 1.5	14.2	24	0.945	25	0.984
1350G05-14	⅝	7.9	05	M14 x 1.5	14.2	24	0.945	25	0.984
1350G05-16	⅝	7.9	05	M16 x 1.5	16.2	28	1.102	31	1.220
1350G05-18	⅝	7.9	05	M18 x 1.5	18.2	32	1.260	29	1.142
1350G06-14	¾	9.5	06	M14 x 1.5	14.2	24	0.945	25	0.984
1350G06-16	¾	9.5	06	M16 x 1.5	16.2	28	1.102	31	1.220
1350G06-18	¾	9.5	06	M18 x 1.5	18.2	32	1.260	29	1.142
1350G06-22	¾	9.5	06	M22 x 1.5	22.2	36	1.417	31	1.220
1350G08-16	½	12.7	08	M16 x 1.5	16.2	28	1.102	30	1.181
1350G08-18	½	12.7	08	M18 x 1.5	18.2	32	1.260	29	1.142
1350G08-22	½	12.7	08	M22 x 1.5	22.2	36	1.417	31	1.220
1350G10-22	⅝	15.9	10	M22 x 1.5	22.2	36	1.417	31	1.220
1350G10-26	⅝	15.9	10	M26 x 1.5	26.2	45	1.772	38	1.496
1350G12-22	¾	19	12	M22 x 1.5	22.2	36	1.417	32	1.260
1350G12-26	¾	19	12	M26 x 1.5	26.2	45	1.772	38	1.496
1350G16-30	1	25.4	16	M30 x 1.5	30.2	54	2.126	45	1.772

1650 Metric Perforated Bolt



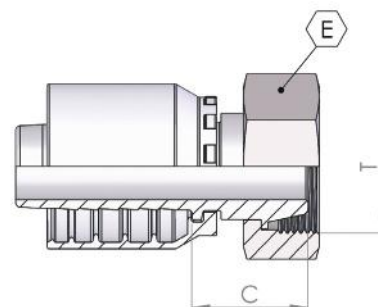
Part Number	Dimension						
	F	B		L		H	
		mm	in	mm	in	mm	in
1650-00-10	M10 x 1	19	0.748	24	0.945	14	⅝
1650-00-12	M12 x 1.5	26	1.024	31	1.220	17	1⅛
1650-00-14	M14 x 1.5	29	1.142	34	1.339	19	¾
1650-00-16	M16 x 1.5	33	1.299	41	1.614	22	⅞
1650-00-18	M18 x 1.5	37	1.457	44	1.732	24	3⅛
1650-00-20	M20 x 1.5	38	1.496	46	1.811	27	1⅞
1650-00-22	M22 x 1.5	38	1.496	46	1.811	27	1⅞
1650-00-26	M26 x 1.5	47	1.850	56	2.205	32	1¼
1650-00-30	M30 x 1.5	58	2.283	68	2.677	36	1⅞

0430 French Metric GAZ Male 24° Cone (AGF)



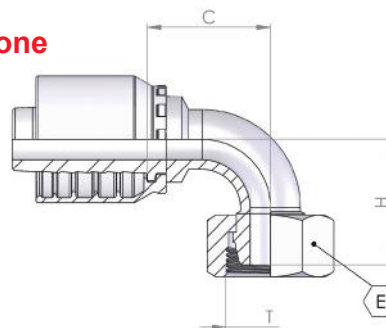
Part Number	Hose I.D.		Dimension							
			Dash	Thread	Tube		Hex		Cut-Off	
	in	mm					E		C	
0430G08-24	½	12.7	08	M24 x 1.5	17	0.669	27	1 ⅛	28	1.102
0430G10-30	⅝	15.9	10	M30 x 1.5	21.5	0.846	32	1 ¼	31	1.220
0430G12-36	¾	19	12	M36 x 1.5	27	1.062	36	1 ⅛	40	1.574
0430G16-45	1	25.4	16	M45 x 1.5	34	1.338	46	1 ⅜	38	1.496

0030 French Metric GAZ Female 24° Cone (DKF)



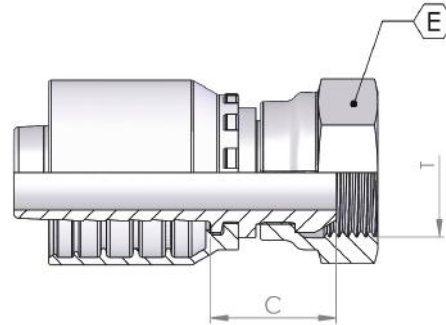
Part Number	Hose I.D.		Dimension					
			Dash	Thread	Hex		Cut-Off	
	in	mm			E		C	
0030G06-20	⅜	9.5	06	M20 x 1.5	24	31/32	26	1.023
0030G10-30	⅝	15.9	10	M30 x 1.5	36	1 ⅛	25	0.984
0030G16-45	1	25.4	16	M45 x 1.5	55	2 ⅞	40	1.181

0130 French Metric GAZ 90° Swept Elbow 24° Cone (DKF-90°)



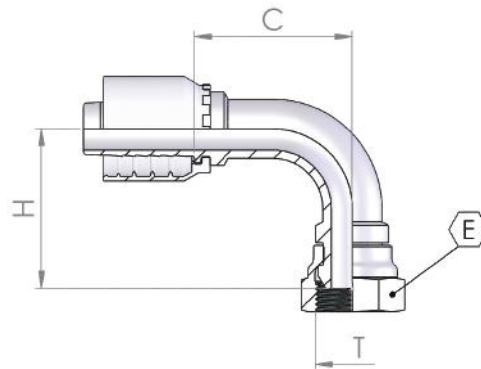
Part Number	Hose I.D.		Dimension							
			Dash	Thread	Hex		Drop		Cut-Off	
	in	mm			E		H		C	
0130G10-30	⅝	15.9	10	M30 x 1.5	36	1 ⅛	49	1.929	48	1.890

0100 Metric Female 60° Cone (DKM)



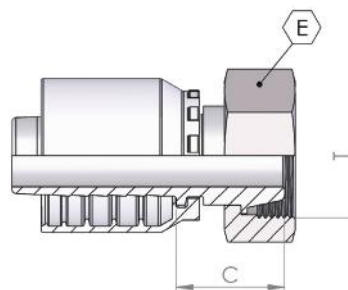
Part Number	Hose I.D.		Dimension					
			Dash size	Thread T	Hex E		Cut-Off C	
	in	mm			mm	in	mm	in
0100G12-30	3/4	19	12	M30 x 1.5	36	1 7/16	23	0.905
0100G20-45	1 1/4	31.8	20	M45 x 1.5	50	2	34	1.338

0200 90° Metric Swept Elbow 60° Cone (DKM-90°)



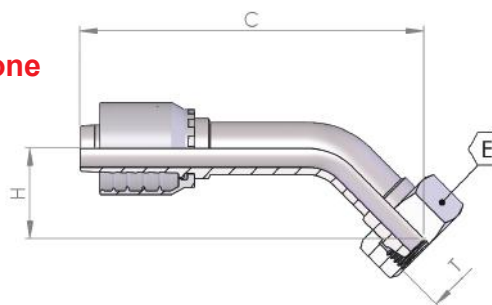
	Part Number	Hose I.D.		Dimension							
				Dash	Thread	Hex		Drop		Cut-Off	
		E				H		C			
		in	mm	size	T	mm	in	mm	in	mm	in
welded	0200G12-30	¾	19	12	M30 x 1.5	36	1⅞	57	2.244	48	1.889
	0200G16-38	1	25.4	16	M38 x 1.5	46	1⅞	71	2.795	70	2.755
welded	0200G20-45	1¼	31.8	20	M45 x 1.5	50	2	71	2.795	63	2.480

0035 Metric Female Light Multiseal 24° Cone (DKL)



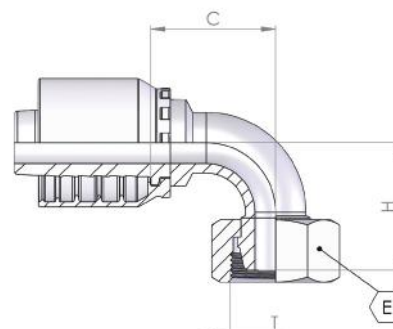
Part Number	Hose I.D.		Dimension							
			Dash	Thread	Tube		Hex		Cut-Off	
	in	mm					E		C	
0035G03-12	3/16	4.8	03	M12 x 1.5	6	0.236	14	9/16	19	0.748
0035G04-14	1/4	6.4	04	M14 x 1.5	8	0.314	17	1 1/16	19	0.748
0035G04-16	1/4	6.4	04	M16 x 1.5	10	0.393	19	3/4	19	0.748
0035G06-18	3/8	9.5	06	M18 x 1.5	12	0.472	22	7/8	23	0.905
0035G08-22	1/2	12.7	08	M22 x 1.5	15	0.590	27	1 1/16	22	0.866
0035G10-26	5/8	15.9	10	M26 x 1.5	18	0.708	32	1 1/4	24	0.944

0235 45° Metric Multiseal Swept Elbow 24° Cone (DKL-45°)



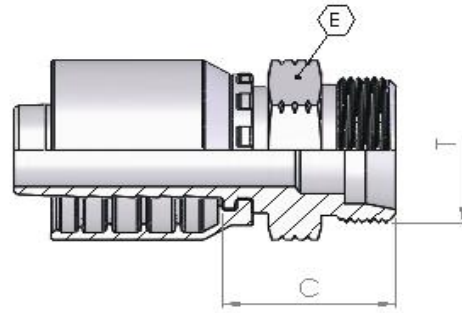
Part Number	Hose I.D.		Dimension									
			Dash	Thread	Tube		Hex		Drop		Cut-Off	
	in	mm					E		H		C	
0235G04-12	1/4	6.4	04	M12 x 1.5	6	0.236	14	9/16	15	0.590	36	1.417
0235G04-14	1/4	6.4	04	M14 x 1.5	8	0.314	17	1 1/16	14	0.551	40	1.574
0235G04-16	1/4	6.4	04	M16 x 1.5	10	0.393	19	3/4	16	0.629	37	1.456

0135 90° Metric Multiseal Swept Elbow 24° Cone (DKL-90°)



Part Number	Hose I.D.		Dimension									
			Dash	Thread	Tube		Hex		Drop		Cut-Off	
	in	mm					E		H		C	
0135G04-14	1/4	6.4	04	M14 x 1.5	8	0.314	17	1 1/16	25	0.984	25	0.984
0135G04-16	1/4	6.4	04	M16 x 1.5	10	0.393	19	3/4	24	0.944	26	1.023
0135G06-16	3/8	9.5	06	M16 x 1.5	10	0.393	19	3/4	33	1.299	35	1.377
0135G06-18	3/8	9.5	06	M18 x 1.5	12	0.472	22	7/8	33	1.299	32	1.259
0135G08-22	1/2	12.7	08	M22 x 1.5	15	0.590	27	1 1/16	38	1.496	41	1.614
0135G10-26	5/8	15.9	10	M26 x 1.5	18	0.708	32	1 1/4	42	1.653	46	1.811

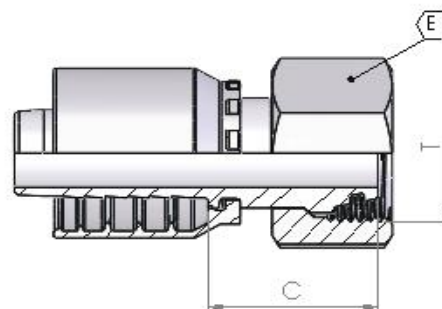
0500 Metric Male 24° Seat Light (CEL)



Part Number	Hose I.D.		Dimension							
			Dash size	Thread T	Tube		Hex E		Cut-Off C	
	in	mm			mm	in	mm	in	mm	in
0500G04-12	¼	6.4	04	M12 x 1.5	6	0.236	14	⅝	23	0.906
0500G04-14	¼	6.4	04	M14 x 1.5	8	0.315	14	⅝	22	0.866
0500G04-16	¼	6.4	04	M16 x 1.5	10	0.394	17	⅞	23	0.906
0500G04-18	¼	6.4	04	M18 x 1.5	12	0.472	19	¾	24	0.945
0500G05-14	⅝	7.9	05	M14 x 1.5	8	0.315	14	⅝	22	0.866
0500G05-16	⅝	7.9	05	M16 x 1.5	10	0.394	17	⅞	23	0.906
0500G05-18	⅝	7.9	05	M18 x 1.5	12	0.472	19	¾	24	0.945
0500G05-22	⅝	7.9	05	M22 x 1.5	15	0.591	22	⅞	25	0.984
0500G06-16	¾	9.5	06	M16 x 1.5	10	0.394	17	⅞	23	0.906
0500G06-18	¾	9.5	06	M18 x 1.5	12	0.472	19	¾	24	0.945
0500G06-22	¾	9.5	06	M22 x 1.5	15	0.591	22	⅞	25	0.984
0500G08-18	½	12.7	08	M18 x 1.5	12	0.472	19	¾	25	0.984
0500G08-22	½	12.7	08	M22 x 1.5	15	0.591	22	⅞	26	1.024
0500G08-26	½	12.7	08	M26 x 1.5	18	0.709	27	1⅛	27	1.063
0500G10-22	⅝	15.9	10	M22 x 1.5	15	0.591	22	⅞	26	1.024
0500G10-26	⅝	15.9	10	M26 x 1.5	18	0.709	27	1⅛	27	1.063
0500G10-30	⅝	15.9	10	M30 x 2	22	0.866	30	1⅜	32	1.260
0500G12-26	¾	19	12	M26 x 1.5	18	0.709	27	1⅛	28	1.102
0500G12-30	¾	19	12	M30 x 2	22	0.866	30	1⅜	33	1.299
0500G12-36	¾	19	12	M36 x 2	28	1.102	36	1⅞	31	1.220
0500G16-36	1	25.4	16	M36 x 2	28	1.102	36	1⅞	32	1.260
0500G20-45	1¼	31.8	20	M45 x 2	35	1.377	46	1⅞	36	1.417
0500G24-52	1½	38.1	24	M52 x 2	42	1.653	55	2⅞	38	1.496

0085 Metric Female 24° Seat Light

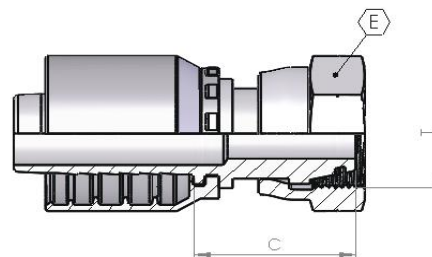
(DKOL)



Part Number	Hose I.D.		Dimension							
			Dash	Thread	Tube		Hex		Cut-Off	
	in	mm					E		C	
0085G03-12	3/16	4.8	03	M12 x 1.5	6	0.236	14	9/16	23	0.905
0085G04-14	1/4	6.4	04	M14 x 1.5	8	0.315	17	1 1/16	24	0.945
0085G04-16	1/4	6.4	04	M16 x 1.5	10	0.394	19	3/4	24	0.945
0085G04-18	1/4	6.4	04	M18 x 1.5	12	0.472	22	7/8	25	0.984
0085G05-16	5/16	7.9	05	M16 x 1.5	10	0.394	19	3/4	24	0.945
0085G05-18	5/16	7.9	05	M18 x 1.5	12	0.472	22	7/8	25	0.984
0085G06-18	3/8	9.5	06	M18 x 1.5	12	0.472	22	7/8	25	0.984
0085G06-22	3/8	9.5	06	M22 x 1.5	15	0.591	27	1 1/16	29	1.142
0085G08-22	1/2	12.7	08	M22 x 1.5	15	0.591	27	1 1/16	29	1.142
0085G08-26	1/2	12.7	08	M26 x 1.5	18	0.709	32	1 1/4	29	1.142
0085G10-26	5/8	15.9	10	M26 x 1.5	18	0.709	32	1 1/4	29	1.142
0085G10-30	5/8	15.9	12	M30 x 2	22	0.866	36	1 1/16	29	1.142
0085G12-30	3/4	19	12	M30 x 2	22	0.866	36	1 1/16	29	1.142
0085G12-36	3/4	19	12	M36 x 2	28	1.102	41	1 5/8	28	1.102
0085G16-36	1	25.4	16	M36 x 2	28	1.102	41	1 5/8	30	1.181
0085G20-45	1 1/4	31.8	20	M45 x 2	35	1.377	50	2	40	1.574
0085G24-52	1 1/2	38.1	24	M52 x 2	42	1.653	60	2 3/8	41	1.614

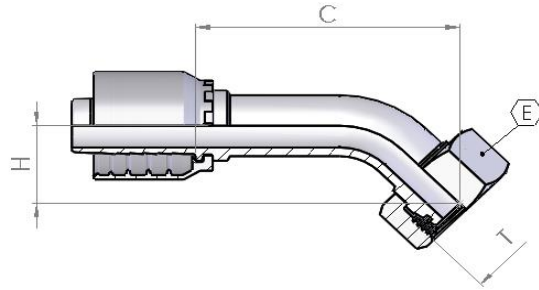
0085 Metric Female 24° Seat Light (Rolled Nut)

(DKOL)



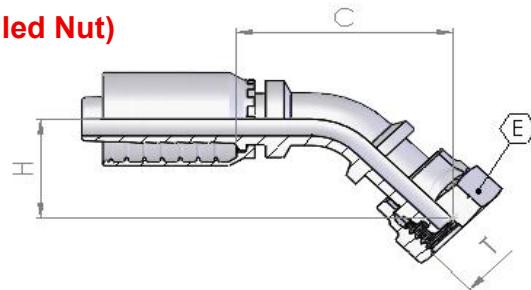
Part Number	Hose I.D.		Dimension							
			Dash	Thread	Tube		Hex		Cut-Off	
	in	mm					E		C	
0085G04-12	1/4	6.4	04	M12 x 1.5	6	0.236	14	9/16	25	0.984
0085G05-14	5/16	7.9	05	M14 x 1.5	8	0.315	19	3/4	26	1.024
0085G06-16	3/8	9.5	06	M16 x 1.5	10	0.394	19	3/4	25	0.984
0085G08-18	1/2	12.7	08	M18 x 1.5	12	0.472	24	3 1/2	28	1.102
0085G10-22	5/8	15.9	10	M22 x 1.5	15	0.591	27	1 1/16	32	1.260
0085G12-26	3/4	19	12	M26 x 1.5	18	0.709	32	1 1/4	36	1.417

0285 45° Metric Swept Elbow 24° Seat Light
(DKOL-45°)



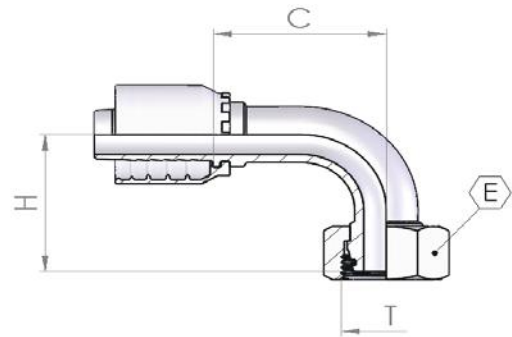
Part Number	Hose I.D.		Dimension									
			Dash	Thread	Tube		Hex		Drop		Cut-Off	
	in	mm					E		H		C	
			size	T	mm	in	mm	in	mm	in	mm	in
0285G04-14	¼	6.4	04	M14 x 1.5	8	0.315	17	⅞	14	0.551	42	1.654
0285G04-16	¼	6.4	04	M16 x 1.5	10	0.394	19	¾	15	0.591	42	1.654
0285G04-18	¼	6.4	04	M18 x 1.5	12	0.472	22	⅞	16	0.630	43	1.693
0285G05-16	⅝	7.9	05	M16 x 1.5	10	0.394	19	¾	17	0.669	48	1.890
0285G05-18	⅝	7.9	05	M18 x 1.5	12	0.472	22	⅞	18	0.709	48	1.890
0285G06-18	¾	9.5	06	M18 x 1.5	12	0.472	22	⅞	19	0.748	52	2.047
0285G06-22	¾	9.5	06	M22 x 1.5	15	0.591	27	1⅛	19	0.748	51	2.008
0285G08-22	½	12.7	08	M22 x 1.5	15	0.591	27	1⅛	21	0.827	63	2.480
welded 0285G08-26	½	12.7	08	M26 x 1.5	18	0.709	32	1¼	17	0.669	44	1.732
0285G10-22	⅝	15.9	10	M22 x 1.5	15	0.590	27	1⅛	32	1.259	70	2.755
0285G10-26	⅝	15.9	10	M26 x 1.5	18	0.709	32	1¼	23	0.906	68	2.677
welded 0285G12-26	¾	19	12	M26 x 1.5	18	0.709	32	1¼	19	0.748	43	1.693
0285G12-30	¾	19	12	M30 x 2	22	0.866	36	1⅞	27	1.063	85	3.346
0285G16-36	1	25.4	16	M36 x 2	28	1.102	41	1⅝	32	1.260	102	4.016
0285G20-45	1¼	31.8	20	M45 x 2	35	1.377	50	2	34	1.338	72	2.834
0285G24-52	1½	38.1	24	M52 x 2	42	1.653	60	2⅝	36	1.417	85	3.346

0285 45° Metric Swept Elbow 24° Seat Light (Rolled Nut)
(DKOL-45°)



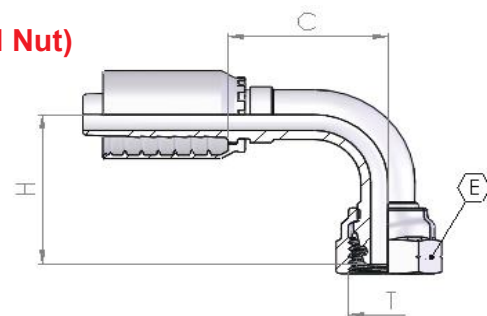
Part Number	Hose I.D.		Dimension									
			Dash	Thread	Tube		Hex		Drop		Cut-Off	
	in	mm					E		H		C	
			size	T	mm	in	mm	in	mm	in	mm	in
0285G04-12	¼	6.4	04	M12 x 1.5	6	0.236	14	⅝	20	0.787	46	1.811
0285G06-16	⅝	9.5	06	M16 x 1.5	10	0.394	19	¾	22	0.866	55	2.165

0185 90° Metric Swept Elbow 24° Seat Light (DKOL-90°)



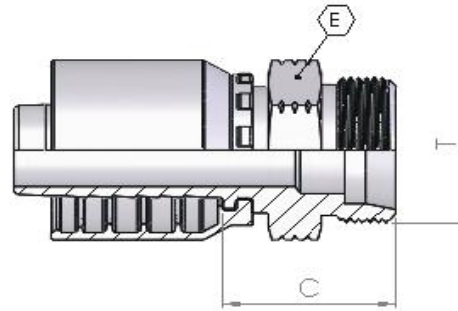
Part Number	Hose I.D.		Dash	Thread	Dimension							
					Tube		Hex		Drop		Cut-Off	
	in	mm	size	T			E		H		C	
					mm	in	mm	in	mm	in	mm	in
0185G03-12	3/16	4.8	03	M12 x 1.5	6	0.236	14	3/16	23	0.905	22	0.866
0185G04-14	1/4	6.4	04	M14 x 1.5	8	0.315	17	1/16	26	1.024	26	1.024
0185G04-16	1/4	6.4	04	M16 x 1.5	10	0.394	19	3/16	27	1.063	25	0.984
0185G04-18	1/4	6.4	04	M18 x 1.5	12	0.472	22	7/16	30	1.181	27	1.063
0185G05-16	5/16	7.9	05	M16 x 1.5	10	0.394	19	3/16	31	1.220	31	1.220
0185G05-18	5/16	7.9	05	M18 x 1.5	12	0.472	22	7/16	32	1.260	31	1.220
0185G06-18	3/8	9.5	06	M18 x 1.5	12	0.472	22	7/16	35	1.378	32	1.260
0185G06-22	3/8	9.5	06	M22 x 1.5	15	0.591	27	1 1/16	35	1.378	32	1.260
0185G08-22	1/2	12.7	08	M22 x 1.5	15	0.591	27	1 1/16	38	1.496	41	1.614
0185G08-26	1/2	12.7	08	M26 x 1.5	18	0.709	32	1 1/4	39	1.535	41	1.614
0185G10-26	5/8	15.9	10	M26 x 1.5	18	0.709	32	1 1/4	44	1.732	44	1.732
welded 0185G12-26	3/4	19	12	M26 x 1.5	18	0.709	32	1 1/4	44	1.732	42	1.654
0185G12-30	3/4	19	12	M30 x 2	22	0.866	36	1 1/16	52	2.047	58	2.283
welded 0185G12-36	3/4	19	12	M30 x 2	28	1.102	41	1 5/8	51	2.008	49	1.929
0185G16-36	1	25.4	16	M36 x 2	28	1.102	41	1 5/8	62	2.441	72	2.835
0185G20-45	1 1/4	31.8	20	M45 x 2	35	1.377	50	2	73	1.574	63	2.480
0185G24-52	1 1/2	38.1	24	M52 x 2	42	1.653	60	2 3/8	83	1.614	81	3.188

0185 90° Metric Swept Elbow 24° Seat Light (Rolled Nut) (DKOL-90°)



Part Number	Hose I.D.		Dash	Thread	Dimension							
					Tube		Hex		Drop		Cut-Off	
	in	mm	size	T			E		H		C	
					mm	in	mm	in	mm	in	mm	in
0185G04-12	1/4	6.4	04	M12 x 1.5	6	0.236	14	3/16	34	1.339	26	1.024
0185G05-14	5/16	7.9	05	M14 x 1.5	8	0.315	17	1/16	38	1.496	30	1.181
0185G06-16	3/8	9.5	06	M16 x 1.5	10	0.394	19	3/16	39	1.535	32	1.260
welded 0185G08-18	1/2	12.7	08	M18 x 1.5	12	0.472	22	7/16	48	1.890	33	1.299
0185G10-22	5/8	15.9	08	M22 x 1.5	15	0.591	27	1 1/16	55	2.165	42	1.654

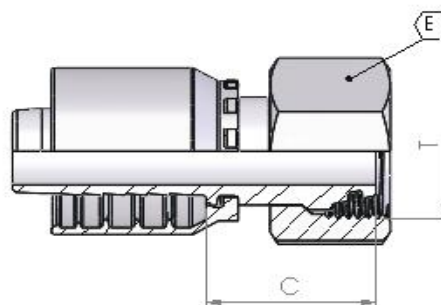
0450 Metric Male 24° Seat Heavy (CES)



Part Number	Hose I.D.		Dimension							
			Dash size	Thread T	Tube		Hex E		Cut-Off C	
	in	mm					mm	in	mm	in
0450G04-14	¼	6.4	04	M14 x 1.5	6	0.236	14	⅝	25	0.984
0450G04-16	¼	6.4	04	M16 x 1.5	8	0.315	17	11/16	27	1.063
0450G04-18	¼	6.4	04	M18 x 1.5	10	0.394	19	¾	27	1.063
0450G04-20	¼	6.4	04	M20 x 1.5	12	0.472	22	0.866	29	1.141
0450G05-18	⅝	7.9	05	M18 x 1.5	10	0.394	19	¾	27	1.063
0450G05-20	⅝	7.9	05	M20 x 1.5	12	0.472	22	7/8	29	1.142
0450G06-18	¾	9.5	06	M18 x 1.5	10	0.394	19	¾	27	1.063
0450G06-20	¾	9.5	06	M20 x 1.5	12	0.472	22	7/8	29	1.142
0450G06-22	¾	9.5	06	M22 x 1.5	14	0.551	22	7/8	31	1.220
0450G06-24	¾	9.5	06	M24 x 1.5	16	0.630	24	31/32	31	1.220
0450G08-24	½	12.7	08	M24 x 1.5	16	0.630	24	31/32	32	1.260
0450G10-30	⅝	15.9	10	M30 x 2	20	0.787	30	13/16	34	1.339
0450G12-30	¾	19	12	M30 x 2	20	0.787	30	13/16	35	1.378
0450G12-36	¾	19	12	M36 x 2	25	0.984	36	17/16	38	1.496
0450G16-36	1	25.4	16	M36 x 2	25	0.984	36	17/16	39	1.535
0450G16-42	1	25.4	16	M42 x 2	30	1.181	46	113/16	42	1.654

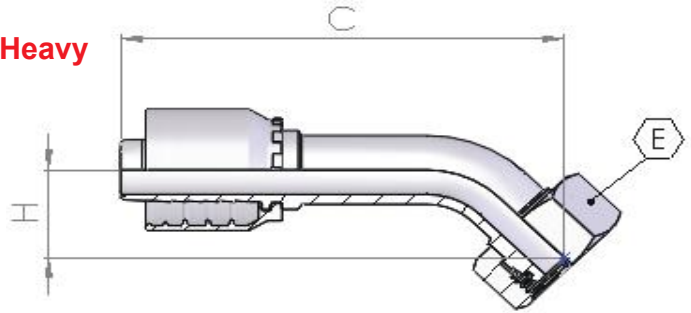
0084 Metric Female 24° Seat Heavy

(DKOS)



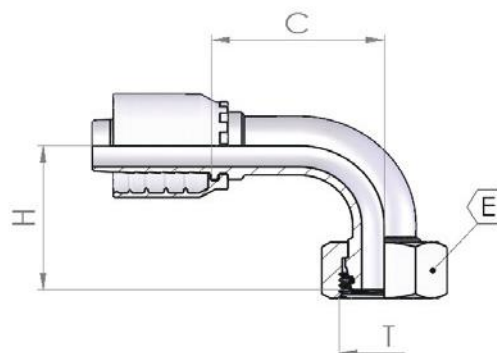
Part Number	Hose I.D.		Dimension							
			Dash	Thread	Tube		Hex		Cut-Off	
	in	mm					E		C	
			size	T	mm	in	mm	in	mm	in
0084G04-14	¼	6.4	04	M14 x 1.5	6	0.236	17	11/16	23	0.906
0084G04-16	¼	6.4	04	M16 x 1.5	8	0.315	19	¾	25	0.984
0084G04-18	¼	6.4	04	M18 x 1.5	10	0.394	22	7/8	24	0.945
0084G04-20	¼	6.4	04	M20 x 1.5	12	0.472	24	31/32	25	0.984
0084G05-18	5/16	7.9	05	M18 x 1.5	10	0.394	22	7/8	24	0.945
0084G05-20	5/16	7.9	05	M20 x 1.5	12	0.472	24	31/32	26	1.024
0084G06-16	3/8	9.5	06	M16 x 1.5	8	0.315	19	¾	26	1.024
0084G06-18	3/8	9.5	06	M18 x 1.5	10	0.394	22	7/8	25	0.984
0084G06-20	3/8	9.5	06	M20 x 1.5	12	0.472	24	31/32	25	0.984
0084G06-22	3/8	9.5	06	M22 x 1.5	14	0.551	27	1 1/16	29	1.142
0084G06-24	3/8	9.5	06	M24 x 1.5	16	0.629	30	1 3/16	29	1.141
0084G08-20	½	12.7	08	M20 x 1.5	12	0.472	27	1 1/16	28	1.102
0084G08-22	½	12.7	08	M22 x 1.5	14	0.551	27	1 1/16	30	1.181
0084G08-24	½	12.7	08	M24 x 1.5	16	0.630	30	1 3/16	30	1.181
0084G08-30	½	12.7	08	M30 x 2	20	0.787	36	1 7/16	33	1.299
0084G10-24	5/8	15.9	10	M24 x 1.5	16	0.630	30	1 3/16	31	1.220
0084G10-30	5/8	15.9	10	M30 x 2	20	0.787	36	1 7/16	33	1.299
0084G12-24	¾	19	12	M24 x 1.5	16	0.629	30	1 3/16	32	1.259
0084G12-30	¾	19	12	M30 x 2	20	0.787	36	1 7/16	34	1.339
0084G12-36	¾	19	12	M36 x 2	25	0.984	46	1 13/16	40	1.575
0084G16-36	1	25.4	16	M36 x 2	25	0.984	46	1 13/16	41	1.614
0084G16-42	1	25.4	16	M42 x 2	30	1.181	50	2	43	1.693
0084G20-52	1 ¼	31.8	20	M52 x 2	38	1.496	60	2 3/8	44	1.732
0084G24-52	1 ½	38.1	24	M52 x 2	38	1.496	60	2 3/8	44	1.732

0284 45° Metric Swept Elbow 24° Seat Heavy
(DKOS-45°)



Part Number	Hose I.D.		Dimension									
			Dash	Thread	Tube		Hex		Drop		Cut-Off	
	E						H		C			
	in	mm	size	T	mm	in	mm	in	mm	in	mm	in
0284G04-14	¼	6.4	04	M14 x 1.5	6	0.236	17	1⅞	15	0.591	37	1.457
0284G04-16	¼	6.4	04	M16 x 1.5	8	0.315	19	¾	15	0.591	42	1.654
0284G04-18	¼	6.4	04	M18 x 1.5	10	0.394	22	⅞	18	0.709	45	1.772
0284G05-20	⅜	7.9	05	M20 x 1.5	12	0.472	24	3⅜	19	0.748	49	1.929
0284G06-18	⅝	9.5	06	M18 x 1.5	10	0.394	22	⅞	19	0.748	51	2.008
0284G06-20	⅝	9.5	06	M20 x 1.5	12	0.472	24	3⅜	18	0.709	53	2.087
0284G06-22	⅝	9.5	06	M22 x 1.5	14	0.551	27	1⅞	20	0.787	54	2.126
0284G08-24	½	12.7	08	M24 x 1.5	16	0.630	30	1⅞	21	0.827	63	2.480
0284G10-30	⅝	15.9	10	M30 x 2	20	0.787	36	1⅞	29	1.142	74	2.913
0284G12-30	¾	19	12	M30 x 2	20	0.787	36	1⅞	30	1.181	87	3.425
0284G12-36	¾	19	12	M36 x 2	25	0.984	46	1⅞	31	1.220	74	2.913
0284G16-36	1	25.4	16	M36 x 2	25	0.984	46	1⅞	34	1.339	105	4.134
0284G16-42	1	25.4	16	M42 x 2	30	1.181	50	2	33	1.299	82	3.228
0284G20-52	1¼	31.8	20	M52 x 2	38	1.496	60	2⅝	39	1.535	105	4.133

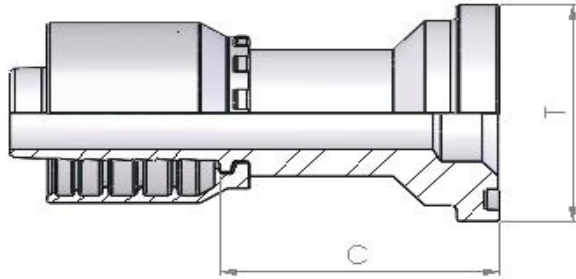
0184 90° Metric Swept Elbow 24° Seat Heavy (DKOS-90°)



Part Number	Hose I.D.		Dimension									
			Dash	Thread	Tube		Hex		Drop		Cut-Off	
	in	mm					E		H		C	
			size	T	mm	in	mm	in	mm	in	mm	in
0184G04-14	¼	6.4	04	M14 x 1.5	6	0.236	17	⅞	26	1.024	27	1.063
0184G04-16	¼	6.4	04	M16 x 1.5	8	0.315	19	¾	26	1.024	26	1.024
0184G04-18	¼	6.4	04	M18 x 1.5	10	0.394	22	⅞	31	1.220	27	1.063
0184G04-20	¼	6.4	04	M20 x 1.5	12	0.472	24	⅞	30	1.181	27	1.063
0184G05-18	⅝	7.9	05	M18 x 1.5	10	0.394	22	⅞	33	1.299	33	1.299
0184G05-20	⅝	7.9	05	M20 x 1.5	12	0.472	24	⅞	34	1.339	30	1.181
0184G06-18	¾	9.5	06	M18 x 1.5	10	0.394	22	⅞	35	1.378	34	1.339
0184G06-20	¾	9.5	06	M20 x 1.5	12	0.472	24	⅞	34	1.339	34	1.339
0184G06-22	¾	9.5	06	M22 x 1.5	14	0.551	27	1⅛	33	1.299	33	1.299
0184G06-24	¾	9.5	06	M24 x 1.5	16	0.629	30	1⅛	35	1.377	33	1.299
0184G08-22	½	12.7	08	M22 x 1.5	14	0.551	27	1⅛	41	1.614	40	1.574
0184G08-24	½	12.7	08	M24 x 1.5	16	0.630	30	1⅛	41	1.614	40	1.575
0184G08-30	½	12.7	08	M30 x 2	20	0.787	36	1⅞	47	1.850	41	1.614
welded 0184G10-24	⅝	15.9	10	M24 x 1.5	16	0.630	30	1⅛	38	1.496	42	1.654
0184G10-30	⅝	15.9	10	M30 x 2	20	0.787	36	1⅞	50	1.969	46	1.811
0184G12-30	¾	19	12	M30 x 2	20	0.787	36	1⅞	56	2.205	58	2.283
0184G12-36	¾	19	12	M36 x 2	25	0.984	46	1⅞	59	2.323	56	2.205
0184G16-36	1	25.4	16	M36 x 2	25	0.984	46	1⅞	67	2.638	69	2.717
0184G16-42	1	25.4	16	M42 x 2	30	1.181	50	2	67	2.638	69	2.717
0184G20-52	1¼	31.8	20	M52 x 2	38	1.496	60	2⅞	82	3.228	84	3.307

1260 Straight SAE Flange - Code 61

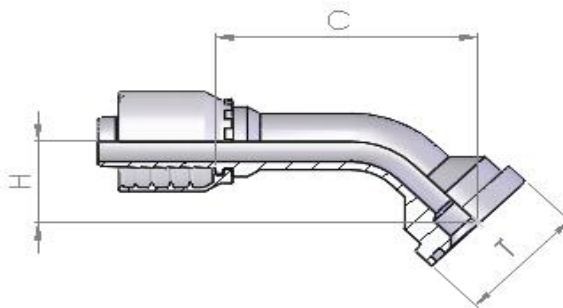
(SFL)



Part Number	Hose I.D.		Dimension				
			Dash size	Flange T mm		Cut-Off C	
	in	mm				mm	in
1260G08-08	½	12.7	08	½	30.2	45	1.772
1260G08-12	½	12.7	08	¾	38.1	50	1.969
1260G10-08	⅝	15.9	10	½	30.2	45	1.772
1260G10-12	⅝	15.9	10	¾	38.1	49	1.929
1260G12-12	¾	19	12	¾	38.1	50	1.969
1260G12-16	¾	19	12	1	44.5	53	2.087
1260G16-12	1	25.4	16	¾	38.1	51	2.007
1260G16-16	1	25.4	16	1	44.5	54	2.126
1260G16-20	1	25.4	16	1¼	50.8	57	2.244
1260G20-20	1¼	31.8	20	1¼	50.8	59	2.322
1260G20-24	1¼	31.8	20	1½	60.3	62	2.440
1260G24-24	1½	38.1	24	1½	60.3	62	2.440
1260G24-32	1½	38.1	24	2	71.4	67	2.637
1260G32-32	2	50.8	32	2	71.4	68	2.677
1260G32-40	2	50.8	32	2½	84.1	76	2.992

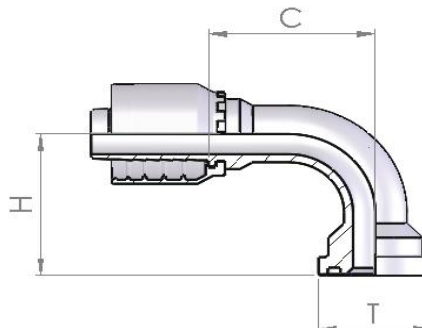
FITTINGS – ONE-PIECE [BRAIDED HOSE, NO-SKIVE]

1160 45° SAE Flange - Code 61 (SFL-45°)

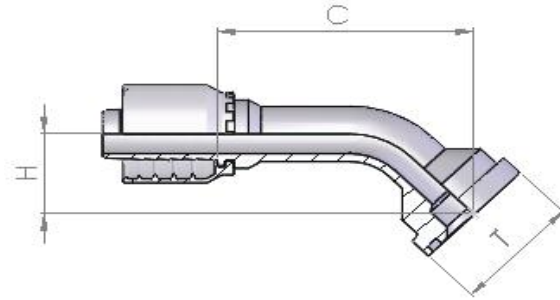


Part Number	Hose I.D.		Dash	Flange		Drop		Cut-Off	
						H		C	
	in	mm	size	T	mm	mm	in	mm	in
1160G08-08	½	12.7	08	½	30.2	22	0.866	62	2.441
1160G08-12	½	12.7	08	¾	38.1	25	0.984	67	2.638
1160G12-12	¾	19	12	¾	38.1	27	1.063	69	2.717
1160G12-16	¾	19	12	1	44.5	30	1.181	88	3.465
1160G16-16	1	25.4	16	1	44.5	33	1.299	82	3.228
1160G16-20	1	25.4	16	1¼	50.8	37	1.457	108	4.252
1160G20-20	1¼	31.8	20	1¼	50.8	38	1.496	102	4.015
1160G20-24	1¼	31.8	20	1½	60.3	39	1.535	129	5.078
1160G24-24	1½	38.1	24	1½	60.3	44	1.732	114	4.488
1160G24-32	1½	38.1	24	2	71.4	47	1.850	148	5.826
1160G32-32	2	50.8	32	2	71.4	58	2.283	130	5.118

1060 90° SAE Flange - Code 61 (SFL-90°)



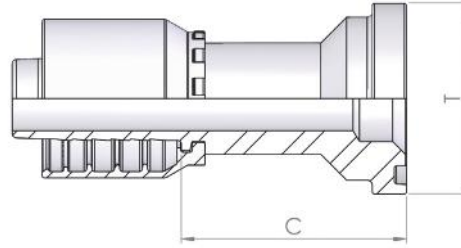
Part Number	Hose I.D.		Dash	Flange		Drop		Cut-Off	
						H		C	
	in	mm	size	T	mm	mm	in	mm	in
1060G08-08	½	12.7	08	½	30.2	39	1.535	39	1.535
1060G08-12	½	12.7	08	¾	38.1	44	1.732	39	1.535
1060G10-08	¾	15.4	10	½	30.2	42	1.654	45	1.772
1060G10-12	¾	15.4	10	¾	38.1	47	1.850	45	1.772
1060G12-12	¾	19	12	¾	38.1	53	2.087	56	2.205
1060G12-16	¾	19	12	1	44.5	58	2.283	56	2.205
1060G16-16	1	25.4	16	1	44.5	65	2.559	70	2.756
1060G16-20	1	25.4	16	1¼	50.8	70	2.756	70	2.756
1060G16-24	1	25.4	16	1½	60.3	71	2.795	72	2.835
1060G20-24	1¼	31.8	20	1½	60.3	81	3.188	85	3.346
1060G24-20	1½	38.1	24	1¼	50.8	96	3.779	98	3.858
1060G24-24	1½	38.1	24	1½	60.3	89	3.503	98	3.858
1060G24-32	1½	38.1	24	2	71.4	97	3.818	93	3.661
1060G32-32	2	50.8	32	2	71.4	121	4.763	123	4.842
1060G32-40	2	50.8	32	2 1/2	84	114	4.488	132	5.196

1060 22.5° / 30° / 60° / 67.5° / 110° / 135° SAE Flange - Code 61


	Part Number	Hose I.D.		Dimension							
				Dash	Flange		Degree	Drop		Cut-Off	
		in	mm		size	T		mm	H	C	mm
(SFL-22.5°)	1060G08-08 22.5	½	12.7	08	½	30.2	22.5°	9	0.354	66	2.598
	1060G12-12 22.5	¾	19	12	¾	38.1		11	0.433	76	2.992
	1060G12-16 22.5	¾	19	12	1	44.5		13	0.511	88	3.464
	1060G16-16 22.5	1	25.4	16	1	44.5		14	0.551	89	3.504
	1060G16-20 22.5	1	25.4	16	1¼	50.8		17	0.669	116	4.566
	1060G20-20 22.5	1¼	31.8	20	1¼	50.8		14	0.551	111	4.370
	1060G20-24 22.5	1¼	31.8	20	1½	60.3		17	0.669	137	5.393
	1060G24-24 22.5	1½	38.1	24	1½	60.3		17	0.669	124	4.882
	1060G32-32 22.5	2	50.8	32	2	71.4		28	1.102	144	5.669
(SFL-30°)	1060G12-12 30	¾	19	12	¾	38.1	30°	16	0.630	75	2.953
	1060G12-16 30	¾	19	12	1	44.5		18	0.708	88	3.464
	1060G16-16 30	1	25.4	16	1	44.5		19	0.748	87	3.425
	1060G16-20 30	1	25.4	16	1¼	50.8		23	0.905	114	4.488
	1060G20-20 30	1¼	31.8	20	1¼	50.8		26	1.024	109	4.291
	1060G20-24 30	1¼	31.8	20	1½	60.3		22	0.866	136	5.354
	1060G24-24 30	1½	38.1	24	1½	60.3		23	0.906	122	4.803
	1060G24-32 30	1½	38.1	24	2	71.4		25	0.984	155	6.102
	1060G32-32 30	2	50.8	32	2	71.4		35	1.378	142	5.591
(SFL-60°)	1060G12-12 60	¾	19	12	¾	38.1	60°	36	1.417	76	2.992
	1060G16-16 60	1	25.4	16	1	44.5		43	1.693	95	3.740
	1060G16-20 60	1	25.4	16	1¼	50.8		47	1.850	99	3.897
	1060G20-20 60	1¼	31.8	20	1¼	50.8		49	1.929	116	4.567
	1060G20-24 60	1¼	31.8	20	1½	60.3		48	1.889	119	4.685
	1060G24-24 60	1½	38.1	24	1½	60.3		55	2.165	138	5.433
	1060G24-32 60	1½	38.1	24	2	71.4		63	2.480	134	5.275
	1060G32-32 60	2	50.8	32	2	71.4		80	3.150	170	6.693
	(SFL-67.5°)	1060G12-12 67.5	¾	19	12	¾		38.1	67.5°	41	1.614
1060G12-16 67.5		¾	19	12	1	44.5	45	1.771		74	2.913
1060G16-16 67.5		1	25.4	16	1	44.5	48	1.890		91	3.583
1060G16-20 67.5		1	25.4	16	1¼	50.8	51	2.007		93	3.661
1060G20-20 67.5		1¼	31.8	20	1¼	50.8	56	2.205		110	4.331
1060G24-24 67.5		1½	38.1	24	1½	60.3	63	2.480		131	5.157
1060G32-32 67.5		2	50.8	32	2	71.4	92	3.622		158	6.220
1060G32-40 67.5		2	50.8	32	2½	84	85	3.346		168	6.614
(SFL-110°)	1060G24-24 110	1½	38.1	24	1½	60.3	110°	104	4.094	92	3.622
	1060G32-32 110	2	50.8	32	2	71.4		125	4.921	100	3.937
(SFL-135°)	1060G16-16 135	1	25.4	16	1	44.5	135°	80	3.149	52	2.047

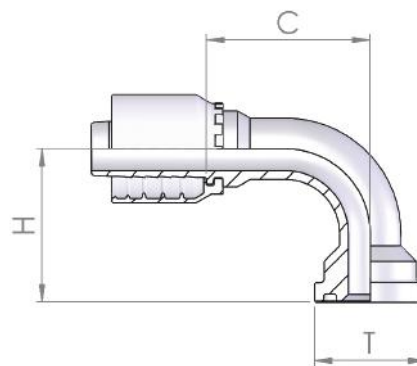
1310 Straight SAE Flange - Code 62

(SFS)



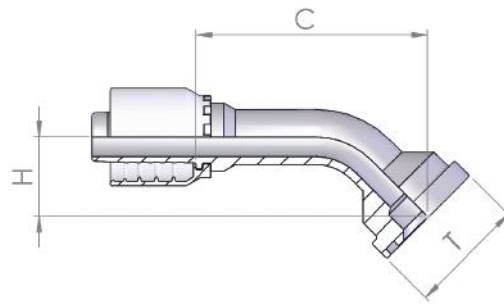
Part Number	Hose I.D.		Dimension				
			Dash size	Flange T mm		Cut-Off	
	in	mm				C mm in	
1310G08-08	½	12.7	08	½	31.8	46	1.811
1310G10-08	⅝	15.9	10	½	31.8	46	1.811
1310G10-12	⅝	15.9	10	¾	41.3	53	2.086
1310G10-16	⅝	15.9	10	1	47.6	59	2.322
1310G12-12	¾	19	12	¾	41.3	54	2.125
1310G12-16	¾	19	12	1	47.6	60	2.362
1310G16-16	1	25.4	16	1	47.6	61	2.401
1310G16-20	1	25.4	16	1¼	54	68	2.677
1310G20-20	1¼	31.8	20	1¼	54	70	2.755
1310G20-24	1¼	31.8	20	1½	63.5	76	2.992
1310G24-24	1½	38.1	24	1½	63.5	76	2.992
1310G32-32	2	50.8	32	2	79.4	85	3.346

1110 90° SAE Flange - Code 62
(SFS-90°)



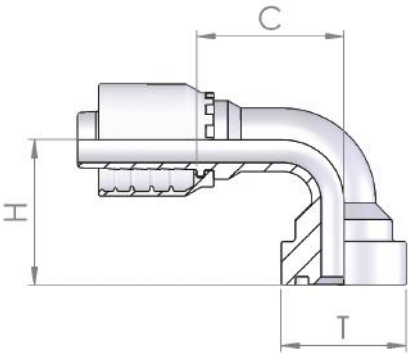
Part Number	Hose I.D.		Dimension						
			Dash size	Flange T mm		Drop H mm in		Cut-Off C mm in	
	in	mm							
1110G08-08	½	12.7	08	½	31.8	39	1.535	39	1.535
1110G08-12	½	12.7	08	¾	41.3	48	1.889	39	1.535
1110G10-08	¾	15.9	10	½	31.8	42	1.653	45	1.771
1110G10-12	¾	15.9	10	¾	41.3	52	2.047	44	1.732
1110G10-16	¾	15.9	10	1	47.6	56	2.204	45	1.771
1110G12-12	¾	19	12	¾	41.3	55	2.165	56	2.204
1110G12-16	¾	19	12	1	47.6	63	2.480	56	2.204
1110G16-12	1	25.4	16	¾	41.3	64	2.519	68	2.677
1110G16-16	1	25.4	16	1	47.6	69	2.716	70	2.755
1110G16-20	1	25.4	16	1¼	54	74	2.913	71	2.795
1110G20-20	1¼	31.8	20	1¼	54	83	3.267	97	3.818
1110G20-24	1¼	31.8	20	1½	63.5	90	3.543	97	3.818
1110G24-24	1½	38.1	24	1½	63.5	99	3.897	102	4.015
1110G24-32	1½	38.1	24	2	79.4	108	4.251	103	4.055
1110G32-32	2	50.8	32	2	79.4	136	5.354	125	4.921

1210 45° SAE Flange - Code 62 (SFS-45°)



Part Number	Hose I.D.		Dimension						
			Dash size	Flange T mm		Drop H		Cut-Off C	
	in	mm				mm	in	mm	in
1210G10-08	5/8	15.9	10	1/2	31.8	21	0.826	66	2.598
1210G16-12	1	25.4	16	3/4	41.3	30	1.181	101	3.976
1210G16-16	1	25.4	16	1	47.6	34	1.338	86	3.385
1210G20-20	1 1/4	31.8	20	1 1/4	54	43	1.692	107	4.212
1210G24-32	1 1/2	38.1	24	2	79.4	66	2.598	163	6.417

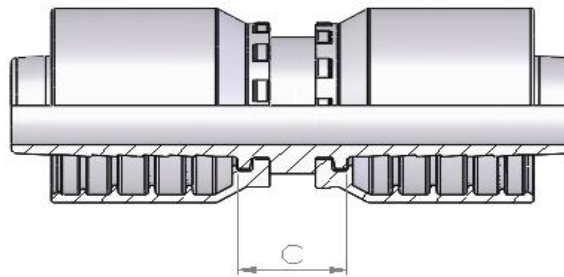
110S 90° Straight SuperCAT Flange
(SFC-90°)



Part Number	Hose I.D.		Dimension						
			Dash size	Flange T mm		Drop H		Cut-Off C	
	in	mm				mm	in	mm	in
110SG12-12	3/4	19	12	3/4	41.3	62	2.440	56	2.204

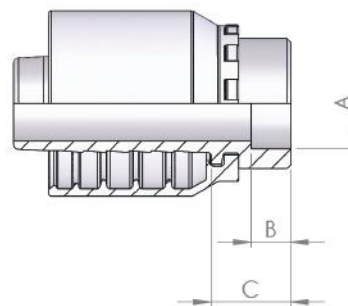
FITTINGS – ONE-PIECE [BRAIDED HOSE, NO-SKIVE]

D050 Hose Junction



Part Number	Hose I.D.		Dimension		
			Dash size	Cut-Off C	
	in	mm		mm	in
D050G04	¼	6.4	04	17	0.669
D050G05	⅜	7.9	05	17	0.669
D050G06	½	9.5	06	17	0.669
D050G08	¾	12.7	08	18	0.709
D050G10	⅞	15.9	10	18	0.709
D050G12	1	19	12	19	0.748
D050G16	1 ½	25.4	16	21	0.827

GS00 Weldable Fitting



Part Number	Hose I.D.		Dash size	Dimension				Cut-Off	
				A		B		C	
	in	mm		mm	in	mm	in	mm	in
GS00G03-06	⅜	4.8	03	6	0.236	6	0.236	12	0.472
GS00G04-08	½	6.4	04	8	0.314	6	0.236	14	0.551
GS00G20-35	1 ¼	31.8	20	35	1.377	11	0.433	23	0.905

FITTINGS – ONE-PIECE [BRAIDED HOSE, NO-SKIVE]