

Interlock Tail





004N



Swaged Ferrule (skive)

116

0013



Swaged Ferrule (skive)

116

00J4



Swaged Ferrule (skive)

117

00J6



Swaged Ferrule (skive)

117



0370H



NPTF Male 60° cone

117



0350H



BSP Male Parallel 60° cone

118

0050H



BSP Female 60° cone Thrust Wire

118

0150H



BSP 90° Swept Elbow 60° cone Thrust Wire

119



0850H



JIC Male 74° cone

119



0900H



JIC Female 74° - Thrust Wire Nut

120

1000H



JIC 45° Swept Elbow 74° Cone - Thrust Wire

120



0450H



Metric Male 24° Seat
Heavy

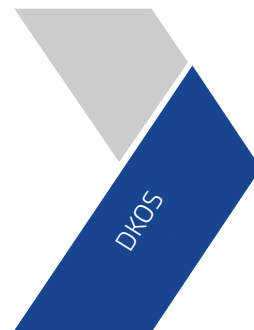
121

0084H



Metric Female 24° Seat
Heavy

121



0184H



90° Metric Swept Elbow
24° Seat Heavy

122

0284H



45° Metric Swept Elbow
24° Seat Heavy

122



S350H



ORFS Male

123

S05TH



ORFS Female Back
Hexagon

123

S150H



ORFS 90° Swept Elbow

124

S250H



ORFS 45° Swept Elbow

124



1250H



Straight SAE Flange
3000 PSI

125

1050H



90° SAE Flange 3000 PSI

125

1150H



45° SAE Flange 3000 PSI

126

1300H



Straight SAE Flange
6000 PSI

127

1100H



90° SAE Flange 6000 PSI

128

1200H



45° SAE Flange 6000 PSI

129

130SH



Straight 'CAT' Flange

129

110SH



90° 'CAT' Flange

130

120SH



45° 'CAT' Flange

130

D050H



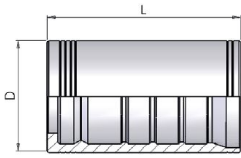
Hose Junction

131

Super CAT

Junction

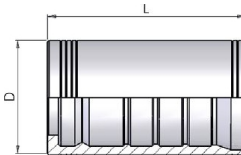
004N



Swaged Ferrule (skive)

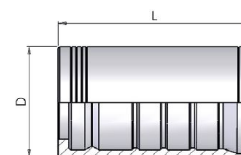
Product number	hose I.D.		Dimension		skive	valid for
	in	mm	D	L	Length	-
004N-12	3/4	19	38	60	52/15	R13-4SH-R15 -(4SP)
004N-16	1	25.4	46	75	64/17	4SH-R13-R15-(4SP)
004N-20	1.1/4	31.8	55	88	74/22	4SH
004N-24	1.1/2	38.1	62	94	81/22,5	4SH
004N-32	2	50.8	78	99	85/30	4SH

0013

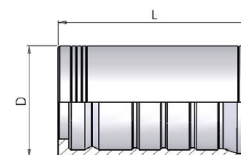


Swaged Ferrule (skive)

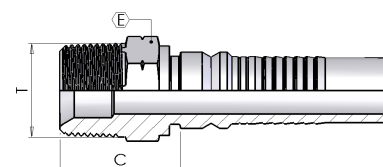
Product number	hose I.D.		Dimension		skive	valid for
	in	D	mm	L	Length	-
0013-10	5/8	35.5	15.9	57.5	47/15	R15
0013-16	1	48	25.4	75	64/17	R13-R15
0013-20	1.1/4	60	31.8	88	74/22	R13 -R15
0013-24	1.1/2	67	38.1	94	81/22,5	R13 -R15
0013-32	2	85	50.8	99	85/30	R13-R15

00J4**Swaged Ferrule (skive)**

Product number	hose I.D.		Dimension		skive	valid for
	in	mm	D	L	Length	-
00J4-16	1	25.4	49	72.5	62/17	HySpir 500

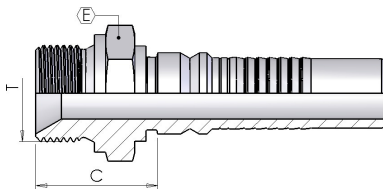
00J6**Swaged Ferrule (skive)**

Product number	hose I.D.		Dimension		skive	valid for
	in	mm	D	L	Length	-
00J6-16	1	25.4	51	74.5	65/17	MegaJet

0370H**NPTF Male 60° cone****(AGN)**

Product number	hose I.D.		Dimension			
	in	mm	dash size	Thread T	hex E	Cut-off C
0370H12-12	3/4	19	12	3/4-14	27	35
0370H16-16	1	25.4	16	1-11.1/2	36	41
0370H20-20	1.1/4	31.8	20	1.1/4-11.1/2	46	44
0370H24-24	1.1/2	38.1	24	1.1/2-11.1/2	50	47
0370H32-32	2	50.8	32	2-11.1/2	65	54

0350H

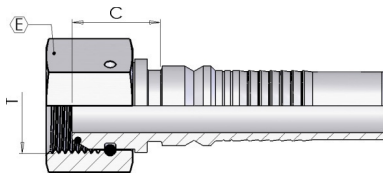


BSP Male Parallel 60° cone

(AGR)

Product number	hose I.D.		Dimension			
	in	mm	dash size	Thread T	hex E	Cut-off C
0350H12-12	3/4	19	12	3/4-14	32	33
0350H12-16	3/4	19	12	1-11	41	36
0350H16-16	1	25.4	16	1-11	41	37
0350H16-20	1	25.4	16	1.1/4-11	50	41
0350H20-20	1.1/4	31.8	20	1.1/4-11	50	42
0350H24-24	1.1/2	38.1	24	1.1/2-11	55	44
0350H32-32	2	50.8	32	2-11	70	53

0050H



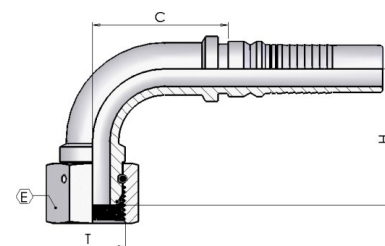
BSP Female 60° cone Thrust Wire

(DKR)

Product number	hose I.D.		Dimension			
	in	mm	dash size	Thread T	hex E	Cut-off C
0050H12-12	3/4	19	12	3/4-14	32	23
0050H12-16	3/4	19	12	1-11	41	25
0050H16-16	1	25.4	16	1-11	41	26
0050H20-20	1.1/4	31.8	20	1.1/4-11	50	29
0050H20-24	1.1/4	31.8	20	1.1/2-11	55	31
0050H24-24	1.1/2	38.1	24	1.1/2-11	55	31
0050H32-32	2	50.8	32	2-11	70	30

0150H

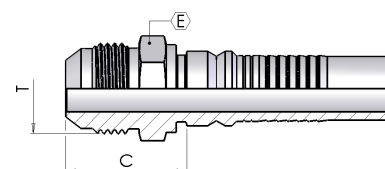
**BSP 90° Swept Elbow 60° cone
Thrust Wire
(DKR 90°)**



Product number	hose I.D.		Dimension				
	in	dash size	mm	Thread T	hex E	drop H	Cut-off C
0150H12-12	3/4	12	19	3/4-14	32	60	51
0150H16-16	1	16	25.4	1-11	41	70	73
0150H16-20	1	16	25.4	1.1/4-11	50	76	73
0150H20-20	1.1/4	20	31.8	1.1/4-11	50	83	93
0150H24-24	1.1/2	24	38.1	1.1/2-11	55	104	111

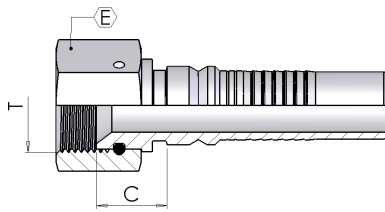
0850H

**JIC Male 74° cone
(AGJ)**



Product number	hose I.D.		Dimension			
	in	mm	dash size	Thread T	hex E	Cut-off C
0850H12-12	3/4	19	12	1.1/16-12	27	36
0850H16-16	1	25.4	16	1.5/16-12	34	40
0850H20-20	1.1/4	31.8	20	1.5/8-12	42	44
0850H24-24	1.1/2	38.1	24	1.7/8-12	50	49

0900H

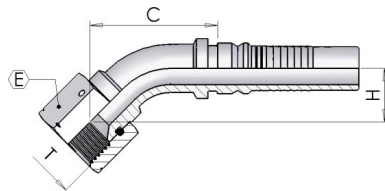


JIC Female 74° - Thrust Wire Nut

(DKJ)

Product number	hose I.D.		Dimension			
	in	mm	dash size	Thread T	hex E	Cut-off C
0900H12-12	3/4	19	12	1.1/16-12	32	19
0900H12-16	3/4	19	12	1.5/16-12	41	22
0900H16-16	1	25.4	16	1.5/16-12	41	23
0900H20-20	1.1/4	31.8	20	1.5/8-12	50	26
0900H24-24	1.1/2	38.1	24	1.7/8-12	55	29
0900H32-32	2	50.8	32	2.1/2-12	70	30

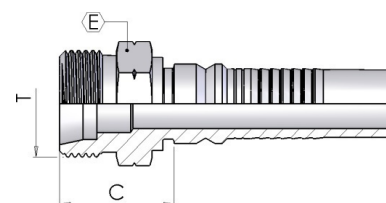
1000H



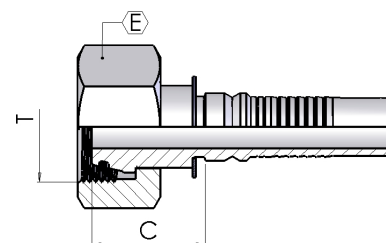
JIC 45° Swept Elbow 74° Cone - Thrust Wire

(DKJ 45°)

Product number	hose I.D.		Dimension				
	in	dash size	mm	Thread T	hex E	drop H	Cut-off C
1000H12-12	3/4	12	19	1.1/16-12	32	28	85
1000H12-16	3/4	12	19	1.5/16-12	41	32	88
1000H16-16	1	16	25.4	1.5/16-12	41	33	83
1000H20-20	1.1/4	20	31.8	1.5/8-12	50	40	109
1000H24-24	1.1/2	24	38.1	1.7/8-12	55	49	165

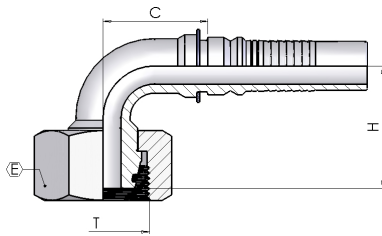
0450H**Metric Male 24° Seat Heavy****(CES)**

Product number	hose I.D.		Dimension				
	in	mm	dash size	Thread T	erm.	hex E	Cut-off C
0450H12-36	3/4	19	12	M36-2	25	36	36
0450H16-42	1	25.4	16	M42-2	30	46	39
0450H20-52	1.1/4	31.8	20	M52-2	38	55	42
0450H24-52	1.1/2	38.1	24	M52-2	38	55	42.5

0084H**Metric Female 24° Seat Heavy****(DKOS)**

Product number	hose I.D.		Dimension				
	in	mm	dash size	Thread T	erm.	hex E	Cut-off C
0084H12-36	3/4	19	12	M36-2	25	46	37
0084H16-36	1	25.4	16	M36-2	25	46	38
0084H16-42	1	25.4	16	M42-2	30	50	41
0084H20-42	1.1/4	31.8	20	M42-2	30	50	32
0084H20-52	1.1/4	31.8	20	M52-2	38	60	41
0084H24-52	1.1/2	38.1	24	M52-2	38	60	42

0184H

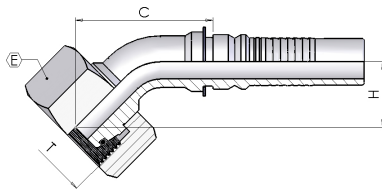


90° Metric Swept Elbow 24° Seat Heavy

(DKOS 90°)

Product number	hose I.D.		Dimension					
	in	dash size	mm	Thread T	erm.	hex E	drop H	Cut-off C
0184H12-36	3/4	12	19	M36-2	25	46	58	55
0184H16-36	1	16	25.4	M36-2	25	46	68	75
0184H16-42	1	16	25.4	M42-2	30	50	69	74
0184H20-52	1.1/4	20	31.8	M52-2	38	60	83	94

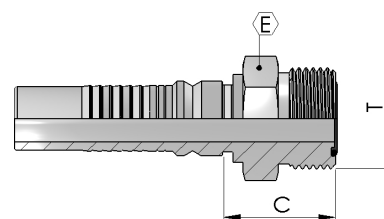
0284H



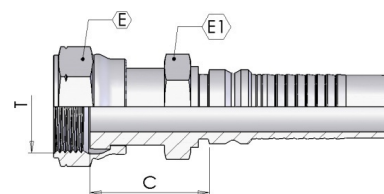
45° Metric Swept Elbow 24° Seat Heavy

(DKOS 45°)

Product number	hose I.D.		Dimension					
	in	dash size	mm	Thread T	erm.	hex E	drop H	Cut-off C
0284H12-36	3/4	12	19	M36-2	25	46	31	86
0284H16-36	1	16	25.4	M36-2	25	46	34	82
0284H16-42	1	16	25.4	M42-2	30	50	33	84
0284H20-52	1.1/4	20	31.8	M52-2	38	60	40	105

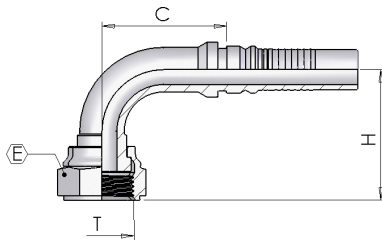
S350H**ORFS Male****(ORFS)**

Product number	hose I.D.		Dimension			
	in	mm	dash size	Thread T	hex E	Cut-off C
S350H12-14-BO	3/4	19	12	1.3/16-12	32	34
S350H16-15-BO	1	25.4	16	1.7/16-12	38	35
S350H20-21-BO	1.1/4	31.8	20	1.11/16-12	46	36
S350H24-32-BO	1.1/2	38.1	24	2-12	55	38

S05TH**ORFS Female Back Hexagon****(ORFS)**

Product number	hose I.D.		Dimension				
	in	mm	dash size	Thread T	hex E	E1	Cut-off C
S05TH12-14	3/4	19	12	1.3/16-12	36	30	39
S05TH16-15	1	25.4	16	1.7/16-12	41	36	47
S05TH20-21	1.1/4	31.8	20	1.11/16-12	50	46	50

S150H

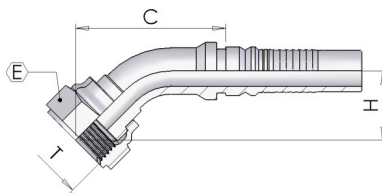


ORFS 90° Swept Elbow

(ORFS 90°)

Product number	hose I.D.		Dimension				
	in	mm	dash size	Thread T	hex E	drop H	Cut-off C
S150H12-14	3/4	19	12	1.3/16-12	36	54	50
S150H16-15	1	25.4	16	1.7/16-12	41	66	69
S150H20-21	1.1/4	31.8	20	1.11/16-12	50	80	87

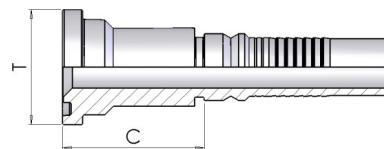
S250H



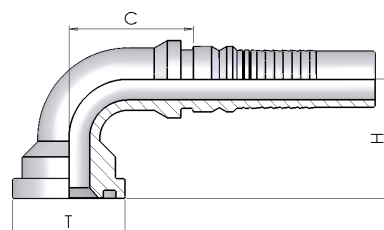
ORFS 45° Swept Elbow

(ORFS 45°)

Product number	hose I.D.		Dimension				
	in	mm	dash size	Thread T	hex E	drop H	Cut-off C
S250H12-14	3/4	19	12	1.3/16-12	36	23	84
S250H16-15	1	25.4	16	1.7/16-12	41	28	77
S250H20-21	1.1/4	31.8	20	1.11/16-12	50	37	130

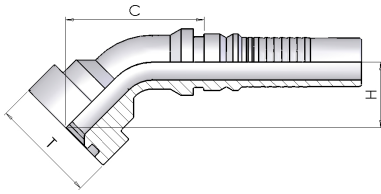
1250H**Straight SAE Flange 3000 PSI****(SFL)**

Product number	hose I.D.		Dimension			
	in	mm	dash size	T Flange	mm	Cut-off C
1250H12-12	3/4	19	12	3/4	38.1	47
1250H12-16	3/4	19	12	1	44.5	50
1250H16-16	1	25.4	16	1	44.5	52
1250H20-20	1.1/4	31.8	20	1.1/4	50.8	56
1250H20-24	1.1/4	31.8	20	1.1/2	60.3	59
1250H24-24	1.1/2	38.1	24	1.1/2	60.3	60
1250H32-32	2	50.8	32	2	71.4	67

1050H**90° SAE Flange 3000 PSI****(SFL 90°)**

Product number	hose I.D.		Dimension				
	in	dash size	mm	T Flange	mm	drop H	Cut-off C
1050H12-12	3/4	12	19	3/4	38.1	52	52
1050H12-16	3/4	12	19	1	44.5	56	55
1050H16-16	1	16	25.4	1	44.5	65	73
1050H20-20	1.1/4	20	31.8	1.1/4	50.8	82	91
1050H24-24	1.1/2	24	38.1	1.1/2	60.3	94	109
1050H32-32	2	32	50.8	2	71.4	113	128

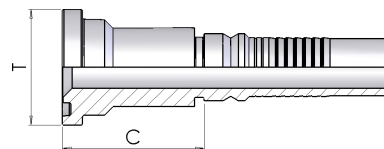
1150H



45° SAE Flange 3000 PSI

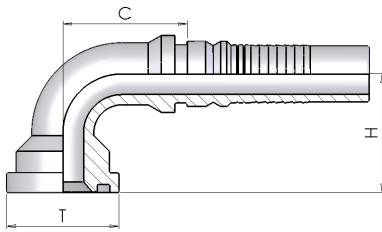
(SFL 45°)

Product number	hose I.D.		Dimension				
	in	mm	dash size	T Flange	mm	drop H	Cut-off C
1150H12-12	3/4	19	12	3/4	38.1	25	81
1150H12-16	3/4	19	12	1	44.5	28	86
1150H16-16	1	25.4	16	1	44.5	35	107
1150H16-20	1	25.4	16	1.1/4	50.8	37	113
1150H20-20	1.1/4	31.8	20	1.1/4	50.8	37	113
1150H20-24	1.1/4	31.8	20	1.1/2	60.3	40	113
1150H24-24	1.1/2	38.1	24	1.1/2	60.3	44	125
1150H24-32	1.1/2	38.1	24	2	71.4	40	126
1150H32-32	2	50.8	32	2	71.4	50	133

1300H**Straight SAE Flange 6000 PSI****(SFS)**

Product number	hose I.D.		Dimension			
	in	mm	dash size	T Flange	mm	Cut-off C
1300H12-12	3/4	19	12	3/4	41.3	51
1300H12-16	3/4	19	12	1	47.6	57
1300H16-12	1	25.4	16	3/4	41.3	52
1300H16-16	1	25.4	16	1	47.6	59
1300H16-20	1	25.4	16	1.1/4	54	66
1300H20-16	1.1/4	31.8	20	1	47.6	60
1300H20-20	1.1/4	31.8	20	1.1/4	54	67
1300H20-24	1.1/4	31.8	20	1.1/2	63.5	73
1300H24-20	1.1/2	38.1	24	1.1/4	54	75
1300H24-24	1.1/2	38.1	24	1.1/2	63.5	74
1300H24-32	1.1/2	38.1	24	2	79.4	82
1300H32-32	2	50.8	32	2	79.4	84

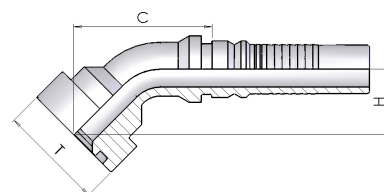
1100H



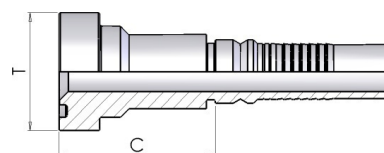
90° SAE Flange 6000 PSI

(SFS 90°)

Product number	hose I.D.		Dimension				
	in	mm	dash size	T Flange	mm	drop H	Cut-off C
1100H12-12	3/4	19	12	3/4	41.3	55	53
1100H12-16	3/4	19	12	1	47.6	63	52
1100H16-12	1	25.4	16	3/4	41.3	66	73
1100H16-16	1	25.4	16	1	47.6	69	75
1100H16-20	1	25.4	16	1.1/4	54	74	71
1100H20-16	1.1/4	31.8	20	1	47.6	80	93
1100H20-20	1.1/4	31.8	20	1.1/4	54	84,5	93
1100H20-24	1.1/4	31.8	20	1.1/2	63.5	92	94
1100H24-24	1.1/2	38.1	24	1.1/2	63.5	101	114
1100H24-32	1.1/2	38.1	24	2	79.4	115	115
1100H32-32	2	50.8	32	2	79.4	126	136.5

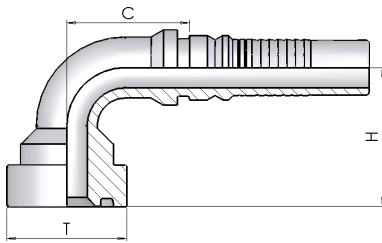
1200H**45° SAE Flange 6000 PSI****(SFS 45°)**

Product number	hose I.D.		Dimension				
	in	mm	dash size	T Flange	mm	drop H	Cut-off C
1200H12-12	3/4	19	12	3/4	41.3	28	85
1200H12-16	3/4	19	12	1	47.6	34	88
1200H16-12	1	25.4	16	3/4	41.3	31	79
1200H16-16	1	25.4	16	1	47.6	34	85
1200H16-20	1	25.4	16	1.1/4	54	40	89
1200H20-16	1.1/4	31.8	20	1	47.6	34	93
1200H20-20	1.1/4	31.8	20	1.1/4	54	41	109
1200H24-24	1.1/2	38.1	24	1.1/2	63.5	50	133
1200H32-32	2	50.8	32	2	79.4	58	151

130SH**Straight 'CAT' Flange****(SFC)**

Product number	hose I.D.		Dimension			
	in	mm	dash size	T Flange	mm	Cut-off C
130SH12-12	3/4	19	12	3/4	41.3	55
130SH12-16	3/4	19	12	1	47.6	62
130SH16-16	1	25.4	16	1	47.6	63
130SH16-20	1	25.4	16	1.1/4	54	70
130SH20-20	1.1/4	31.8	20	1.1/4	54	71
130SH24-24	1.1/2	38.1	24	1.1/2	64	78

110SH

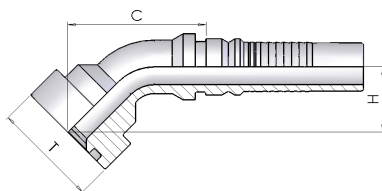


90° 'CAT' Flange

(SFC 90°)

Product number	hose I.D.		Dimension				
	in	mm	dash size	T Flange	mm	drop H	Cut-off C
110SH12-12	3/4	19	12	3/4	41.3	62	51
110SH16-16	1	25.4	16	1	47.6	75	73.2
110SH16-20	1	25.4	16	1.1/4	54	82	74
110SH20-20	1.1/4	31.8	20	1.1/4	54	89	93
110SH24-24	1.1/2	38.1	24	1.1/2	63.5	106	110

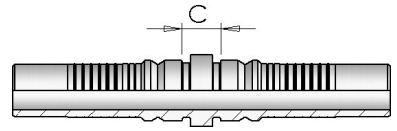
120SH



45° 'CAT' Flange

(SFC 45°)

Product number	hose I.D.		Dimension				
	in	mm	dash size	T Flange	mm	drop H	Cut-off C
120SH12-12	3/4	19	12	3/4	41.3	30	89
120SH16-16	1	25.4	16	1	47.6	38	115
120SH24-24	1.1/2	38.1	24	1.1/2	63.5	52	169

D050H**Hose Junction**

Product number	hose I.D.		I.D.		Dimension	
	in		mm		dash size	Cut-off C
D050H12	3/4		19		12	15
D050H16	1		25.4		16	16
D050H20	1.1/4		31.8		20	19
D050H24	1.1/2		38.1		24	19
D050H32	2		50.8		32	24