



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS

SRC S305 / S311

SAE 100 R1AT / DIN-EN 853 1SN



PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Length		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

6	1/4"	04	K	04	16,7	0,657			YES	YES
8	5/16"	05		05	18,2	0,717			YES	YES
10	3/8"	06		06	20,9	0,823			YES	YES
12	1/2"	08		08	24,2	0,953			YES	YES
16	5/8"	10		10	27,5	1,083			YES	YES
19	3/4"	12		12	31,8	1,252			YES	YES
25	1"	16		16	40,6	1,598			YES	YES

PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID AND SPIRAL HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Length		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

10	3/8"	06	J	06	21,2	0,835			YES	NO
12	1/2"	08		08	23,8	0,935			YES	NO
16	5/8"	10		10	31,0	1,220			YES	NO
19	3/4"	12		12	31,8	1,250			YES	NO
25	1"	16		16	41,3	1,626			YES	NO
31	1.1/4"	20		20	51,3	2,020			YES	NO
38	1.1/2"	24		24	60,0	2,362			YES	NO
51	2"	32	32	69,9	2,752			YES	NO	



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS

SRC S405 / S421

SAE 100 R2AT / DIN-EN 853 2SN

PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

6	1/4"	04	K	04	17,8	0,701			YES	YES
8	5/16"	05		05	19,3	0,760			YES	YES
10	3/8"	06		06	22,0	0,866			YES	YES
12	1/2"	08		08	25,5	1,004			YES	YES
16	5/8"	10		10	28,8	1,134			YES	YES
19	3/4"	12		12	32,9	1,295			YES	YES
25	1"	16		16	41,6	1,638			YES	YES

PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID AND SPIRAL HOSE

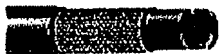
BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

10	3/8"	06	J	06	22,2	0,874			YES	NO
12	1/2"	08		08	24,9	0,980			YES	NO
16	5/8"	10		10	32,2	1,268			YES	NO
19	3/4"	12		12	32,6	1,283			YES	NO
25	1"	16		16	42,3	1,665			YES	NO
31	1.1/4"	20		20	52,4	2,063			YES	NO
38	1.1/2"	24		24	60,9	2,398			YES	NO
51	2"	32		32	72,9	2,870			YES	NO



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS



SRC S470

SAE 100 R17 (ONE WIRE)

PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID HOSE

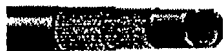
BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

6	1/4"	04	K	04	16,0	0,630		NO	YES
8	5/16"	05		05	17,0	0,669		NO	YES
10	3/8"	06		06	19,8	0,780		NO	YES
12	1/2"	08		08	23,3	0,917		NO	YES



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS



SRC S490

2SN-K

PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID HOSE									
BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type		
			mm	inch	mm	inch	FLAT	BUBBLE	
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02			

6	1/4"	04	K	04	16,8	0,661			YES	NO
8	5/16"	05		05	18,3	0,720			YES	NO
10	3/8"	06		06	21,0	0,827			YES	NO
12	1/2"	08		08	25,0	0,984			YES	NO
16	5/8"	10		10	28,3	1,114			YES	NO
19	3/4"	12		12	31,8	1,252			YES	NO
25	1"	16		16	40,6	1,598			YES	NO

PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID AND SPIRAL HOSE									
BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type		
			mm	inch	mm	inch	FLAT	BUBBLE	
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02			

10	3/8"	06	J	06	21,2	0,835			YES	NO
12	1/2"	08		08	24,0	0,945			YES	NO
16	5/8"	10		10	31,0	1,220			YES	NO
19	3/4"	12		12	31,5	1,240			YES	NO
25	1"	16		16	40,7	1,602			YES	NO



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS

SRC

S940-4SP

DIN-EN 856 4SP



PARAMETERS FOR ONE PIECE EXT SKIVE FOR SPIRAL HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

19	3/4"	12	X	12	32,3	1,272	46,0	1,811	NO	YES
25	1"	16		16	40,4	1,591	50,0	1,969	NO	YES



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS

SRC

S920-4SH

DIN-EN 856 4SH



PARAMETERS FOR ONE PIECE NO-SKIVE FOR WIRE BRAID AND SPIRAL HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

25	1"	16	J	16	41,4	1,630			YES	NO
31	1.1/4"	20		20	50,1	1,972			YES	NO
38	1.1/2"	24		24	59,2	2,331			YES	NO
51	2"	32		32	74,2	2,921			YES	NO

PARAMETERS FOR ONE PIECE EXT SKIVE FOR SPIRAL HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

19	3/4"	12	X	12	32,4	1,276	46,0	1,811	NO	YES
25	1"	16		16	40,5	1,594	50,0	1,969	NO	YES
31	1.1/4"	20		20	48,0	1,890	54,0	2,126	NO	YES
38	1.1/2"	24		24	55,0	2,165	56,0	2,205	NO	YES
51	2"	32		32	70,5	2,776	82,0	3,228	NO	YES



STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS

SRC S970

SAE 100 R13/ DIN-EN 856 R13



PARAMETERS FOR ONE PIECE EXT SKIVE FOR SPIRAL HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

19	3/4"	12	X	12	33,4	1,315	46,0	1,811	NO	YES
25	1"	16		16	41,0	1,614	50,0	1,969	NO	YES
31	1.1/4"	20		20	52,3	2,059	54,0	2,126	NO	YES
38	1.1/2"	24		24	59,0	2,323	56,0	2,205	NO	YES
51	2"	32		32	74,9	2,949	82,0	3,228	NO	YES

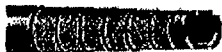


STIRLING HYDRAULIC

SRC HOSES/INTERTRACO FITTINGS CRIMP SPECS

SRC S990

SAE 100 R15



PARAMETERS FOR ONE PIECE EXT SKIVE FOR SPIRAL HOSE

BORE DIAMETER	TYPE SERIES	FITTINGS SIZE	Crimping Diameter		Ext. skive Lenght		Crimping Type	
			mm	inch	mm	inch	FLAT	BUBBLE
SWAGING DATA TOLERANCES			0 -0,2	0 -0,08	±0,5	±0,02		

19	3/4"	12	X	12	32,2	1,268	46,0	1,811	NO	YES
25	1"	16		16	40,3	1,587	50,0	1,969	NO	YES
31	1.1/4"	20		20	52,0	2,047	54,0	2,126	NO	YES
38	1.1/2"	24		24	58,4	2,299	56,0	2,205	NO	YES