

**Interlock series, for high pressures.**

SAE ISO flange connection - Straight

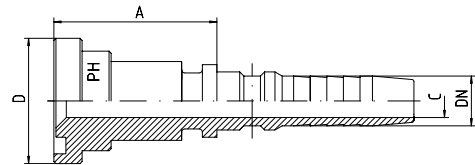
I-SFL3 = 3000 psi ("Code 61" flange)

I-SFS6 = 6000 psi ("Code 62" flange)

Specifically designed for use with ferrules

P4, P6 or P7 - pp. 3.02 to 3.04.

Hoses must be skived internally and externally.



3

**3,000 psi series**

Hose DN	Bore in.	Flange Dimensions		Approx. Dimensions			Part code
		D	in.	A		C	
19	3/4"	38.1	3/4"	41.0		14.5	I-SFL3-3/4"-DN 19
19	3/4"	44.5	1"	44.5		14.5	I-SFL3-1"-DN 19
25	1"	44.5	1"	52.5		20.0	I-SFL3-1"-DN 25
25	1"	50.8	1 1/4"	53.0		20.0	I-SFL3-1 1/4"-DN 25
31	1 1/4"	50.8	1 1/4"	53.0		25.0	I-SFL3-1 1/4"-DN 31
31	1 1/4"	60.3	1 1/2"	50.5		25.0	I-SFL3-1 1/2"-DN 31
38	1 1/2"	60.3	1 1/2"	77.5		31.5	I-SFL3-1 1/2"-DN 38
38	1 1/2"	71.4	2"	72.0		31.5	I-SFL3-2"-DN 38
51	2"	71.4	2"	72.0		42.0	I-SFL3-2"-DN 51

**6,000 psi series**

Hose DN	Bore in.	Flange Dimensions		Approx. Dimensions			Part code
		D	in.	A		C	
19	3/4"	41.3	3/4"	52.0		14.5	I-SFS6-3/4"-DN 19
25	1"	41.3	3/4"	47.5		20.0	I-SFS6-3/4"-DN 25
19	3/4"	47.6	1"	44.5		14.5	I-SFS6-1"-DN 19
25	1"	47.6	1"	64.0		20.0	I-SFS6-1"-DN 25
31	1 1/4"	47.6	1"	60.0		20.0	I-SFS6-1"-DN 31
25	1"	54.0	1 1/4"	54.5		20.0	I-SFS6-1 1/4"-DN 25
31	1 1/4"	54.0	1 1/4"	75.0		25.0	I-SFS6-1 1/4"-DN 31
38	1 1/2"	54.0	1 1/4"	105.0		25.0	I-SFS6-1 1/4"-DN 38
31	1 1/4"	63.5	1 1/2"	75.5		25.0	I-SFS6-1 1/2"-DN 31
38	1 1/2"	63.5	1 1/2"	103.0		31.5	I-SFS6-1 1/2"-DN 38
38	1 1/2"	79.4	2"	75.0		31.5	I-SFS6-2"-DN 38
51	2"	79.4	2"	85.0		42.0	I-SFS6-2"-DN 51