

**Interlock series, for high pressures.**

SAE ISO flange connection - swept 45°

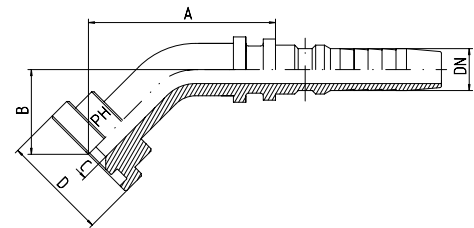
I-SFL3 = 3000 psi ("Code 61" flange)

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.



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**3,000 psi series**

Hose DN	Bore in.	Flange Dimensions		Approx. Dimensions			Part code
		D	in.	A	B	C	
19	3/4"	38.1	3/4"	87.0	38.0	14.5	I-SFL3-3/4"-45°-DN 19
19	3/4"	44.5	1"	89.0	39.5	14.5	I-SFL3-1"-45°-DN 19
25	1"	44.5	1"	92.0	39.0	20.0	I-SFL3-1"-45°-DN 25
25	1"	50.8	1 1/4"	117.0	44.0	20.0	I-SFL3-1 1/4"-45°-DN 25
31	1 1/4"	50.8	1 1/4"	110.0	45.0	25.0	I-SFL3-1 1/4"-45°-DN 31
31	1 1/4"	60.3	1 1/2"	137.0	46.0	25.0	I-SFL3-1 1/2"-45°-DN 31
38	1 1/2"	60.3	1 1/2"	133.0	49.0	31.0	I-SFL3-1 1/2"-45°-DN 38
38	1 1/2"	71.4	2"	141.5	60.0	31.0	I-SFL3-2"-45°-DN 38
51	2"	71.4	2"	155.0	65.0	41.0	I-SFL3-2"-45°-DN 51

**6,000 psi series**

Hose DN	Bore in.	Flange Dimensions		Approx. Dimensions			Part code
		D	in.	A	B	C	
19	3/4"	41.3	3/4"	86.0	34.0	14.5	I-SFS6-3/4"-45°-DN 19
25	1"	41.3	3/4"	89.5	41.0	19.0	I-SFS6-3/4"-45°-DN 25
19	3/4"	47.6	1"	90.0	40.0	14.5	I-SFS6-1"-45°-DN 19
25	1"	47.6	1"	92.0	40.0	20.0	I-SFS6-1"-45°-DN 25
25	1"	54.0	1 1/4"	120.0	44.0	20.0	I-SFS6-1 1/4"-45°-DN 25
31	1 1/4"	54.0	1 1/4"	110.0	46.0	25.0	I-SFS6-1 1/4"-45°-DN 31
31	1 1/4"	63.5	1 1/2"	137.0	48.0	25.0	I-SFS6-1 1/2"-45°-DN 31
38	1 1/2"	63.5	1 1/2"	133.0	48.0	31.0	I-SFS6-1 1/2"-45°-DN 38
38	1 1/2"	79.4	2"	143.0	65.0	31.0	I-SFS6-2"-45°-DN 38
51	2"	79.4	2"	155.0	65.0	41.0	I-SFS6-2"-45°-DN 51