

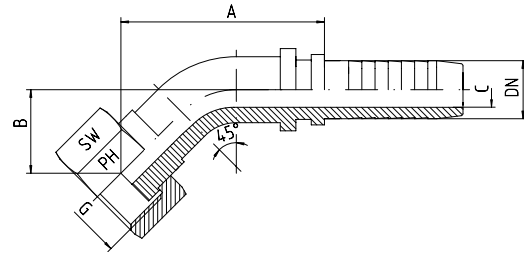
## ORFS Inserts

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**ORFS swept 45° female**  
with female nut



Hose DN	Bore in.	Thread G	Approx. Dimensions				Part code
			A	B	C	SW	
06	1/4"	9/16"-18	38.0	15.5	4.0	19	FORFS-9/16"-45°-DN 06
06	1/4"	11/16"-16				22	FORFS-11/16"-45°-DN 06
08	5/16"	11/16"-16				22	FORFS-11/16"-45°-DN 08
10	3/8"	11/16"-16	40.5	15.0	7.0	22	FORFS-11/16"-45°-DN 10
10	3/8"	13/16"-16	49.0	19.5	7.0	24	FORFS-13/16"-45°-DN 10
12	1/2"	13/16"-16	52.5	17.5	9.5	24	FORFS-13/16"-45°-DN 12
12	1/2"	1"-14				30	FORFS-1"-45°-DN 12
16	5/8"	1"-14	59.0	24.0	12.5	30	FORFS-1"-45°-DN 16
19	3/4"	1"-14	66.0	29.0	14.5	30	FORFS-1"-45°-DN 19
12	1/2"	1.3/16"-12				36	FORFS-1.3/16"-45°-DN 12
16	5/8"	1.3/16"-12				36	FORFS-1.3/16"-45°-DN 16
19	3/4"	1.3/16"-12	76.5	25.5	14.5	36	FORFS-1.3/16"-45°-DN 19
19	3/4"	1.7/16"-23				41	FORFS-1.7/16"-45°-DN 19
25	1"	1.7/16"-12	91.0	32.0	20.0	41	FORFS-1.7/16"-45°-DN 25
31	1 1/4"	1.11/16"-12	95.5	44.0	25.0	50	FORFS-1.11/16"-45°-DN 31
38	1 1/2"	2"-12	108.0	42.0	31.0	60	FORFS-2"-45°-DN 38