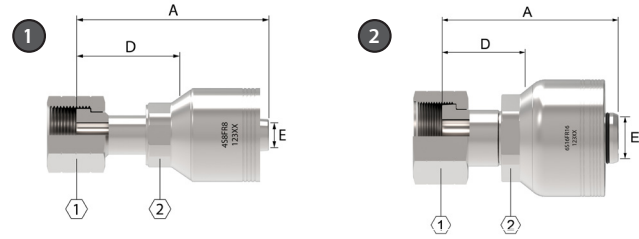


Spiral – 4S and 6S series



FR

Female ORS swivel (straight)

PART		HOSE SIZE INFO				DIMENSIONS								
1 4S part #	Terminal End Hose Size	DN	Hose size	Thread	A		D		EØ		1		2	
					mm	in	mm	in	mm	in	in	mm	in	
4SA10FR12	-10	19	-12	1	74,4	2.93	38,1	1.50	14,2	0.56	1 1/8	30,0	1 3/16	
4SA12FR12	-12	19	-12	1 3/16	77,4	3.05	41,2	1.62	14,2	0.56	1 3/8	30,0	1 3/16	
4SA16FR12	-16	19	-12	1 7/16	79,2	3.12	43,1	1.70	14,2	0.56	1 5/8	30,0	1 3/16	
4SA12FR16	-12	25	-16	1 3/16	80,5	3.17	40,8	1.61	19,2	0.76	1 3/8	41,0	1 5/8	
4SA16FR16	-16	25	-16	1 7/16	82,4	3.24	42,6	1.68	19,2	0.76	1 5/8	41,0	1 5/8	
4SA20FR16	-20	25	-16	1 11/16	82,4	3.24	42,7	1.68	19,2	0.76	1 7/8	41,0	1 5/8	
4SA20FR20	-20	31	-20	1 11/16	99,0	3.90	43,8	1.72	25,2	0.99	1 7/8	46,0	1 13/16	
4SA24FR24	-24	38	-24	2	125,7	4.95	47,6	1.87	31,1	1.22	2 1/4	57,0	2 1/4	
2 6S part #	Terminal End Hose Size	DN	Hose size	Thread	A		D		EØ		1		2	
					mm	in	mm	in	mm	in	in	mm	in	
6SA16FR16	-16	25	-16	1 7/16	82,4	3.24	42,6	1.68	19,2	0.76	1 5/8	41,0	1 5/8	
6SA20FR16	-20	25	-16	1 11/16	82,4	3.24	42,7	1.68	19,2	0.76	1 7/8	41,0	1 5/8	
6SA20FR20	-20	31	-20	1 11/16	99,8	3.93	43,8	1.72	25,2	0.99	1 7/8	46,0	1 13/16	
6SA24FR24	-24	38	-24	2	125,7	4.95	47,6	1.87	31,1	1.22	2 1/4	57,0	2 1/4	