

Reusable Fittings

100R5 Style

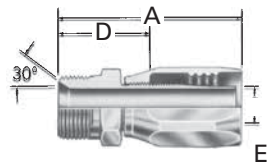
For use with Hose:

302A, 303, 1503, 2580, 2651,
FC234, FC300, FC321, FC350,
FC355

Male Pipe

412-

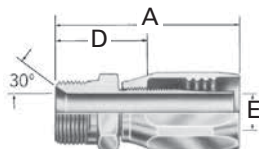
44-412-



Dash Size	Thread	Hose Size	A		D		EØ	
			mm	in	mm	in	mm	in
412-								
†2-4S*	1/8-27	-04	42,7	1.68	23,4	.92	4,3	.17
†4-4S*	1/4-18	-04	47,2	1.86	28,2	1.11	4,3	.17
†2-5S*	1/8-27	-05	45,2	1.78	25,4	1.00	5,8	.23
†4-5S*	1/4-18	-05	49,8	1.96	30,0	1.18	5,8	.23
†4-6S*	1/4-18	-06	54,1	2.13	31,2	1.23	7,6	.30
†6-6S*	3/8-18	-06	54,1	2.13	31,2	1.23	6,1	.24
†6-8S*	3/8-18	-08	63,0	2.48	33,8	1.33	9,9	.39
8-8S*	1/2-14	-08	69,3	2.73	40,1	1.58	9,1	.36
†8-10S*	1/2-14	-10	73,2	2.88	40,4	1.59	12,2	.48
12-10S*	3/4-14	-10	74,7	2.94	41,9	1.65	12,2	.48
†12-12S*	3/4-14	-12	82,3	3.24	42,4	1.67	15,5	.61
†12-16S	3/4-14	-16	71,1	2.80	38,9	1.53	20,8	.82
†16-16S	1-11 1/2	-16	75,9	2.99	43,7	1.72	20,8	.82
16-20S	1-11 1/2	-20	81,3	3.20	46,7	1.72	24,1	.95
†20-20S	1 1/4-11 1/2	-20	82,0	3.23	47,5	1.87	26,7	1.05
20-24S	1 1/4-11 1/2	-24	90,9	3.58	53,8	2.12	32,5	1.28
†24-24S	1 1/2-11 1/2	-24	88,4	3.48	51,6	2.03	32,5	1.28
†32-32S	2-11 1/2	-32	102,9	4.05	55,9	2.20	44,5	1.75
44-412-								
40-40	2 1/2-8	-40	127,8	5.03	79,5	3.13	53,8	2.12
48-48	3-8	-48	129,3	5.09	81,0	3.19	68,3	2.69

Male Pipe

4412-

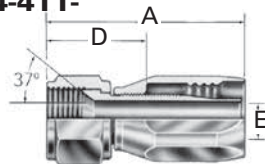


4412-	Thread	Hose Size	mm	in	mm	in	mm	in
2-4S	1/8-27	-04	42,7	1.68	23,6	.93	3,3	.13
4-4S	1/4-18	-04	47,5	1.87	28,4	1.12	3,3	.13
4-5S	1/4-18	-05	49,8	1.96	30,0	1.18	4,3	.17
4-6S†	1/4-18	-06	54,1	2.13	31,2	1.23	6,1	.24
6-6S	3/8-18	-06	54,1	2.13	31,2	1.23	5,8	.23
4-8S	1/4-18	-08	63,0	2.48	33,8	1.33	7,6	.30
6-8S	3/8-18	-08	63,0	2.48	33,8	1.33	9,1	.36
8-8S	1/2-14	-08	69,3	2.73	40,1	1.58	9,1	.36
8-10S	1/2-14	-10	73,2	2.88	40,4	1.59	11,7	.46
12-10S	3/4-14	-10	74,7	2.94	41,9	1.65	11,7	.46
8-12S	1/2-14	-12	82,3	3.24	42,7	1.68	12,4	.49
12-12S	3/4-14	-12	82,3	3.24	42,4	1.67	14,0	.55

SAE 37° (JIC) swivel

411-

44-411-



411-	Thread	Hose Size	mm	in	mm	in	mm	in
†4S*	7/16-20	-4	44,5	1.75	25,4	1.00	4,3	.17
†5S*	1/2-20	-5	48,3	1.90	28,4	1.12	5,8	.23
†6S*	9/16-18	-6	52,1	2.05	29,2	1.15	7,6	.30
†8S*	3/4-16	-8	64,0	2.52	35,1	1.38	9,9	.39
10S*	7/8-14	-10	71,1	2.80	38,4	1.51	12,2	.48
†12S*	1 1/16-12	-12	80,0	3.15	40,1	1.58	15,5	.61
†16S*	1 5/16-12	-16	71,6	2.82	39,4	1.55	20,8	.82
†20S*†††	1 5/8-12	-20	76,2	3.00	41,7	1.64	26,7	1.05
†24S*†††	1 7/8-12	-24	83,3	3.28	46,5	1.83	32,5	1.28
†32S*†††	2 1/2-12	-32	98,6	3.88	51,6	2.03	44,5	1.75
44-411-								
40*	3-12	-40	105,7	4.16	57,2	2.25	55,9	2.20
48*	3 1/2-12	-48	108,7	4.28	60,5	2.38	71,1	2.80

*Requires tools for assembly.

†Also supplied in brass. To order, substitute "B" for "S" in part number.

†††Available in stainless steel. To order, drop the "S" suffix and add "259-" prefix.

NOTE: For correct socket part number, see page 65