

Coupling

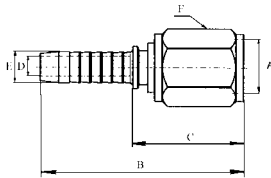
Straight hose connection

Series 817: Coupling for SAE 100R1/R2 hose or equivalent

Series 818: Coupling for SAE 100R9R multi-spiral hose

Working Pressure

1/4"	350 bar (5076 PSI)
3/8"	350 bar (5076 PSI)
1/2"	350 bar (5076 PSI)
3/4"	350 bar (5076 PSI)
1"	250 bar (3625 PSI)



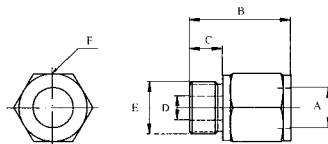
	Part No.	Connection (E)	A	B	C	D	F (hexagon)	
COUPLING – Straight	Series 817, 1/4"	14 817 0404	1/4" (6.9)	10.0	62.4	34.0	4.5	20
	Series 817, 3/8"	14 817 0606	3/8" (10.1)	13.0	66.9	36.0	7.0	24
	Series 817, 1/2"	14 817 0808	1/2" (13.6)	16.0	67.0	36.0	9.5	27
	Series 817, 3/4"	14 817 1212	3/4" (20)	23.0	87.0	48.0	15.0	32
	Series 817, 1"	14 817 1616	1" (26.2)	30.0	105.0	58.5	21.0	41
	Series 818, 3/4"	14 818 1212	3/4" (19.8)	23.0	95.0	49.0	15.0	32
	Series 818, 1"	14 818 1616	1" (26.2)	30.0	115.0	60.0	21.0	41

Coupling

SAE J514 O-Ring Boss

Working Pressure

1/4"	350 bar (5076 PSI)
3/8"	350 bar (5076 PSI)
1/2"	350 bar (5076 PSI)
3/4"	350 bar (5076 PSI)
1"	250 bar (3625 PSI)



	Part No.	UNF/UN (E)	A	B	C	D	F (hexagon)	
COUPLING – O-Ring Boss	Series 826, 1/4"	14 826 0407	7/16"-20	10.0	35.4	9.0	4.5	20
	Series 826, 3/8"	14 826 0609	9/16"-18	13.0	39.9	10.0	7.0	24
	Series 826, 1/2"	14 826 0812	3/4"-16	16.0	40.5	11.0	9.5	28
		14 826 0814	7/8"-14	16.0	42.1	12.6	12.7	28
		14 826 0817	1 1/16"-12	16.0	44.5	15.0	14.5	28
	Series 826, 3/4"	14 826 1217	1 1/16"-12	23.0	55.0	15.0	15.0	32
	Series 826, 1"	14 826 1621	1 5/16"-12	30.0	64.0	15.0	21.0	41