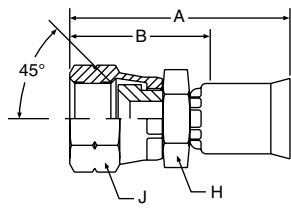


10891N SAE 45° Swivel

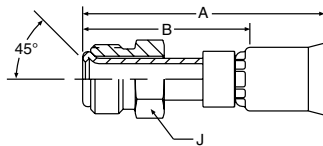


91N Series Permanent

*Part Number	S	C	Thread Size	Tube Size		A		Cutoff Allow. B		H Hex	J Hex
#											
Hose Fitting				inch	inch	inch	mm	inch	mm	inch	inch
10891N-6-6		+	5/8-18	-6	3/8	1.69	43	1-1/16	27.00	5/8	3/4
10891N-12-12	+	+	1-1/16-14	-12	3/4	2.12	54	1-5/16	33	1	1-1/4

* Brass nipple, steel nut and shell.
 S – Steel nipple, nut and shell.
 C – All components are 300 series stainless steel.

12891N Male Inverted Swivel–Straight



91N Series Permanent

*Part Number	B	C	Thread Size	Tube Size		A		Cutoff Allow. B		J Hex
#										
Hose Fitting				inch	inch	inch	mm	inch	mm	inch
12891N-4-4	+	+	7/16-24	-4	1/4	2.09	53	1-1/2	38	7/16
12891N-5-5	+	+	1/2-20	-5	5/16	2.15	55	1-9/16	40	1/2
12891N-5-6	+	+	1/2-20	-6	3/8	2.23	57	1-9/16	40	1/2
12891N-6-6	+	+	5/8-18	-6	3/8	2.23	57	1-9/16	40	5/8
12891N-8-8	+	+	3/4-18	-8	1/2	2.31	59	1-5/8	41	3/4
12891N-10-10	+	+	7/8-18	-10	5/8	2.43	58	1-3/4	44	7/8
12891N-12-12	+	+	1-1/16-16	-12	3/4	2.50	64	1-11/16	43	1-1/16

* Steel nipple, tube, nut and shell.
 B – Brass nipple, brass shell.
 C – All components 303 stainless steel.

[+] Non Standard. See page ii for information on non-standard products.