King Crimp Style Sleeves

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Only use the crimp style shanks with the crimp style sleeves and ferrules. Due to differences in dimensions and tolerances for safety reasons, <u>do not</u> interchange other manufacturers' products with Dixon[®] products.
For liquid service only
Not intended for steam service

Hose I.D.	Hose O.D.		Work. Pressure (PSI)		Sleeve	Sleeve	Sleeve	Carbon Steel	304 Stainless Steel	Aluminum
	From	То	cam & groove ¹	King Crimp nipple ²		Wall Thick.	Overall Length	Part #	Part #	Part #
ץ"	1-13/64"	1-16/64"	250	400	1.313"	.060"	2-1/2"	CS100-1CS	CS100-1SS	
	1-17/64"	1-20/64"	250	400	1.375"	.060"	2-1/2"	CS100-2CS	CS100-2SS	CS100-2AL
	1-21/64"	1-24/64"	250	400	1.438"	.060"	2-1/2"	CS100-3CS	CS100-3SS	
	1-25/64"	1-28/64"	250	400	1.500"	.060"	2-1/2"	CS100-4CS	CS100-4SS	CS100-4AL
	1-29/64"	1-32/64"	250	400	1.563"	.060"	2-1/2"	CS100-5CS	CS100-5SS	
	1-33/64"	1-36/64"	250	400	1.625"	.060"	2-1/2"	CS100-6CS	CS100-6SS	CS100-6AL
	1-37/64"	1-40/64"	250	400	1.688"	.060"	2-1/2"	CS100-7CS	CS100-7SS	
	1-41-64"	1-44/64"	250	400	1.750"	.060"	2-1/2"	CS100-8CS	CS100-8SS	
	1-45/64"	1-48/64"	250	400	1.813"	.060"	2-1/2"	CS100-9CS	CS100-9SS	
	1-49/64"	1-52/64"	250	400	1.875"	.060"	2-1/2"	CS100-10CS	CS100-10SS	
1-1/4"	1-41/64"	1-44/64"	250	300	1.750"	.060"	2-1/2"	CS125-3CS	CS125-3SS	
	1-45/64"	1-48/64"	250	300	1.813"	.060"	2-1/2"	CS125-4CS	CS125-4SS	
	1-49/64"	1-52/64"	250	300	1.875"	.060"	2-1/2"	CS125-5CS	CS125-5SS	
	1-53/64"	1-56/64"	250	300	1.938"	.060"	2-1/2"	CS125-6CS	CS125-6SS	
1-1/2"	1-41/64"	1-44/64"	250	300	1.750"	.060"	2-1/2"	CS150-1CS	CS150-1SS	
	1-45/64"	1-48/64"	250	300	1.813"	.060"	2-1/2"	CS150-2CS	CS150-2SS	
	1-49/64"	1-52/64"	250	300	1.875"	.060"	2-1/2"	CS150-3CS	CS150-3SS	CS150-3AL
	1-53/64"	1-56/64"	250	300	1.938"	.060"	2-1/2"	CS150-4CS	CS150-4SS	
	1-57/64"	1-60/64"	250	300	2.000"	.060"	2-1/2"	CS150-5CS	CS150-5SS	
	1-61/64"	2"	250	300	2.063"	.060"	2-1/2"	CS150-6CS	CS150-6SS	
	2-1/64"	2-4/64"	250	300	2.125"	.060"	2-1/2"	CS150-7CS	CS150-7SS	CS150-7AL
	2-5/64"	2-8/64"	250	300	2.188"	.060"	2-1/2"	CS150-8CS	CS150-8SS	
	2-9/64"	2-12/64"	250	300	2.250"	.060"	2-1/2"	CS150-9CS	CS150-9SS	
	2-13/64"	2-16/64"	250	300	2.313"	.060"	2-1/2"	CS150-10CS	CS150-10SS	
	2-17/64"	2-20/64"	250	300	2.375"	.060"	2-1/2"	CS150-11CS	CS150-11SS	
	2-21/64"	2-24/64"	250	300	2.438"	.060"	2-1/2"	CS150-12CS	CS150-12SS	
2"	2-13/64"	2-16/64"	250	250	2.313"	.060"	2-7/8"	CS200-1CS	CS200-1SS	
	2-17/64"	2-20/64"	250	250	2.375"	.060"	2-7/8"	CS200-2CS	CS200-2SS	
	2-21/64"	2-24/64"	250	250	2.438"	.060"	2-7/8"	CS200-3CS	CS200-3SS	
	2-25/64"	2-28/64"	250	250	2.500"	.060"	2-7/8"	CS200-4CS	CS200-4SS	CS200-4AL
	2-29/64"	2-32/64"	250	250	2.563"	.060"	2-7/8"	CS200-5CS	CS200-5SS	CS200-5AL
	2-33/64"	2-36/64"	250	250	2.625"	.060"	2-7/8"	CS200-6CS	CS200-6SS	CS200-6AL
	2-37/64"	2-40/64"	250	250	2.688"	.060"	2-7/8"	CS200-7CS	CS200-7SS	
	2-41/64"	2-44/64"	250	250	2.750"	.060"	2-7/8"	CS200-8CS	CS200-8SS	
	2-45/64"	2-48/64"	250	250	2.813"	.060"	2-7/8"	CS200-9CS	CS200-9SS	
	2-49/64"	2-52/64"	250	250	2.875"	.060"	2-7/8"	CS200-10CS	CS200-10SS	CS200-10AL
	2-53/64"	2-56/64"	250	250	2.938"	.060"	2-7/8"	CS200-11CS	CS200-11SS	CS200-11AL
	2-57/64"	2-60/64"	250	250	3.000"	.060"	2-7/8"	CS200-12CS	CS200-12SS	CS200-12AL
2-1/2"	2-57/64"	2-60/64"		*	3.000"	.060"	3-1/4"	CS250-5CS		
	2-61/64"	3"		*	3.063"	.060"	3-1/4"	CS250-6CS		
	3-1/64"	3-4/64"		*	3.125"	.060"	3-1/4"	CS250-7CS		
	3-5/64"	3-8/64"		*	3.188"	.060"	3-1/4"	CS250-8CS		

* Consult Dixon at engineering@dixonvalve.com for pressure rating
 Based on using crimp cam and groove shanks
 2 Based on using King Crimp nipples