

King Crimp Sleeves

- Only use the crimp style shanks with the crimp style sleeves and ferrules. Due to differences in dimensions and tolerances for safety reasons, do not 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 I.D.	Sleeve Wall Thick.	Sleeve Overall Length	Carbon Steel Part #	304 Stainless Steel Part #	Aluminum Part #
	From	To	cam & groove ¹	King Crimp nipple ²						
1"	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"	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	---
	2-13/64"	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	---
2-1/2"	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
	2-57/64"	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

¹ Based on using crimp cam and groove shanks

² Based on using King Crimp nipples