

King Crimp Style Ferrules

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.



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| Hose I.D. | Hose O.D. | | Work. Pressure (PSI) | | Ferrule I.D. | Ferrule Wall Thickness | Ferrule Overall Length | Carbon Steel Part # | 304 Stainless Steel Part # |
|-----------|-----------|----------|---------------------------|--------------------------------|--------------|------------------------|------------------------|---------------------|----------------------------|
| | From | To | cam & groove ¹ | King Crimp nipple ² | | | | | |
| 1" | 1-13/64" | 1-16/64" | * | * | 1.313" | .060" | 2-13/16" | CF100-1CS | CF100-1SS |
| | 1-17/64" | 1-20/64" | * | * | 1.375" | .060" | 2-13/16" | CF100-2CS | CF100-2SS |
| | 1-21/64" | 1-24/64" | * | * | 1.438" | .060" | 2-13/16" | CF100-3CS | CF100-3SS |
| | 1-25/64" | 1-28/64" | * | * | 1.500" | .060" | 2-13/16" | CF100-4CS | CF100-4SS |
| | 1-29/64" | 1-32/64" | * | * | 1.563" | .060" | 2-13/16" | CF100-5CS | CF100-5SS |
| | 1-33/64" | 1-36/64" | * | * | 1.625" | .060" | 2-13/16" | CF100-6CS | CF100-6SS |
| | 1-37/64" | 1-40/64" | * | * | 1.688" | .060" | 2-13/16" | CF100-7CS | CF100-7SS |
| | 1-41/64" | 1-44/64" | * | * | 1.750" | .060" | 2-13/16" | CF100-8CS | CF100-8SS |
| | 1-45/64" | 1-48/64" | * | * | 1.813" | .060" | 2-13/16" | CF100-9CS | CF100-9SS |
| | 1-49/64" | 1-52/64" | * | * | 1.875" | .060" | 2-13/16" | CF100-10CS | CF100-10SS |
| 1-1/4" | 1-41/64" | 1-44/64" | 250 | 350 | 1.750" | .060" | 2-13/16" | CF125-3CS | CF125-3SS |
| | 1-45/64" | 1-48/64" | 250 | 350 | 1.813" | .060" | 2-13/16" | CF125-4CS | CF125-4SS |
| | 1-49/64" | 1-52/64" | 250 | 350 | 1.875" | .060" | 2-13/16" | CF125-5CS | CF125-5SS |
| | 1-53/64" | 1-56/64" | 250 | 350 | 1.938" | .060" | 2-13/16" | CF125-6CS | CF125-6SS |
| 1-1/2" | 1-41/64" | 1-44/64" | 250 | 350 | 1.750" | .062" | 2-13/16" | CF150-1CS | CF150-1SS |
| | 1-45/64" | 1-48/64" | 250 | 350 | 1.813" | .060" | 2-13/16" | CF150-2CS | CF150-2SS |
| | 1-49/64" | 1-52/64" | 250 | 350 | 1.875" | .060" | 2-13/16" | CF150-3CS | CF150-3SS |
| | 1-53/64" | 1-56/64" | 250 | 350 | 1.938" | .060" | 2-13/16" | CF150-4CS | CF150-4SS |
| | 1-57/64" | 1-60/64" | 250 | 350 | 2.000" | .060" | 2-13/16" | CF150-5CS | CF150-5SS |
| | 1-61/64" | 2" | 250 | 350 | 2.063" | .060" | 2-13/16" | CF150-6CS | CF150-6SS |
| | 2-1/64" | 2-4/64" | 250 | 350 | 2.125" | .060" | 2-13/16" | CF150-7CS | CF150-7SS |
| | 2-5/64" | 2-8/64" | 250 | 350 | 2.188" | .060" | 2-13/16" | CF150-8CS | CF150-8SS |
| | 2-9/64" | 2-12/64" | 250 | 350 | 2.250" | .060" | 2-13/16" | CF150-9CS | CF150-9SS |
| | 2-13/64" | 2-16/64" | 250 | 350 | 2.313" | .060" | 2-13/16" | CF150-10CS | CF150-10SS |
| 2" | 2-17/64" | 2-20/64" | 250 | 300 | 2.375" | .060" | 3-1/8" | CF200-1CS | CF200-1SS |
| | 2-21/64" | 2-24/64" | 250 | 300 | 2.438" | .060" | 3-1/8" | CF200-2CS | CF200-2SS |
| | 2-25/64" | 2-28/64" | 250 | 300 | 2.500" | .060" | 3-1/8" | CF200-3CS | CF200-3SS |
| | 2-29/64" | 2-32/64" | 250 | 300 | 2.563" | .060" | 3-1/8" | CF200-4CS | CF200-4SS |
| | 2-33/64" | 2-36/64" | 250 | 300 | 2.625" | .060" | 3-1/8" | CF200-5CS | CF200-5SS |
| | 2-37/64" | 2-40/64" | 250 | 300 | 2.688" | .060" | 3-1/8" | CF200-6CS | CF200-6SS |
| | 2-41/64" | 2-44/64" | 250 | 300 | 2.750" | .060" | 3-1/8" | CF200-7CS | CF200-7SS |
| | 2-45/64" | 2-48/64" | 250 | 300 | 2.813" | .060" | 3-1/8" | CF200-8CS | CF200-8SS |
| | 2-49/64" | 2-52/64" | 250 | 300 | 2.875" | .060" | 3-1/8" | CF200-9CS | CF200-9SS |
| | 2-53/64" | 2-56/64" | 250 | 300 | 2.938" | .060" | 3-1/8" | CF200-10CS | CF200-10SS |
| | 2-57/64" | 2-60/64" | 250 | 300 | 3.000" | .060" | 3-1/8" | CF200-11CS | CF200-11SS |
| | 2-57/64" | 2-60/64" | 250 | 300 | 3.000" | .060" | 3-1/8" | CF200-12CS | CF200-12SS |
| 2-1/2" | 2-57/64" | 2-60/64" | --- | 300 | 3.000" | .060" | 3-1/2" | CF250-5CS | --- |
| | 2-61/64" | 3" | --- | 300 | 3.063" | .060" | 3-1/2" | CF250-6CS | --- |
| | 3-1/64" | 3-4/64" | --- | 300 | 3.125" | .060" | 3-1/2" | CF250-7CS | --- |
| | 3-5/64" | 3-8/64" | --- | 300 | 3.188" | .060" | 3-1/2" | CF250-8CS | --- |

* 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