



Section I **Spray Nozzles**

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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (each)	
			Brass	Nickel
Finish Suffix ¹			A	J
MODEL E SPRAY NOZZLE				
	1/2" / 15mm NPT			
VK810				
K=7.2 (10,4)	65°	12867	\$213.01	\$304.36
K=5.6 (8,1)	65°	12868	\$213.01	\$304.36
K=4.1 (5,9)	65°	12869	\$213.01	\$304.36
K=3.2 (4,6)	65°	12870	\$213.01	\$304.36
K=2.3 (3,3)	65°	12871	\$213.01	\$304.36
K=1.8 (2,6)	65°	12872	\$213.01	\$304.36
K=1.2 (1,7)	65°	12873	\$213.01	\$304.36
VK811				
K=7.2 (10,4)	80°	12874	\$213.01	\$304.36
K=5.6 (8,1)	80°	12875	\$213.01	\$304.36
K=4.1 (5,9)	80°	12876	\$213.01	\$304.36
K=3.2 (4,6)	80°	12877	\$213.01	\$304.36
K=2.3 (3,3)	80°	12878	\$213.01	\$304.36
K=1.8 (2,6)	80°	12879	\$213.01	\$304.36
K=1.2 (1,7)	80°	12880	\$213.01	\$304.36
VK812				
K=7.2 (10,4)	95°	12881	\$213.01	\$304.36
K=5.6 (8,1)	95°	12882	\$213.01	\$304.36
K=4.1 (5,9)	95°	12883	\$213.01	\$304.36
K=3.2 (4,6)	95°	12884	\$213.01	\$304.36
K=2.3 (3,3)	95°	12885	\$213.01	\$304.36
K=1.8 (2,6)	95°	12886	\$213.01	\$304.36
K=1.2 (1,7)	95°	12887	\$213.01	\$304.36
VK813				
K=7.2 (10,4)	110°	12888	\$213.01	\$304.36
K=5.6 (8,1)	110°	12889	\$213.01	\$304.36
K=4.1 (5,9)	110°	12890	\$213.01	\$304.36
K=3.2 (4,6)	110°	12891	\$213.01	\$304.36
K=2.3 (3,3)	110°	12892	\$213.01	\$304.36
K=1.8 (2,6)	110°	12893	\$213.01	\$304.36
K=1.2 (1,7)	110°	12894	\$213.01	\$304.36
VK814				
K=7.2 (10,4)	125°	12895	\$213.01	\$304.36
K=5.6 (8,1)	125°	12896	\$213.01	\$304.36
K=4.1 (5,9)	125°	12897	\$213.01	\$304.36
K=3.2 (4,6)	125°	12898	\$213.01	\$304.36
K=2.3 (3,3)	125°	12899	\$213.01	\$304.36
K=1.8 (2,6)	125°	12900	\$213.01	\$304.36
K=1.2 (1,7)	125°	12901	\$213.01	\$304.36
VK815				
K=7.2 (10,4)	140°	12902	\$213.01	\$304.36
K=5.6 (8,1)	140°	12903	\$213.01	\$304.36
K=4.1 (5,9)	140°	12904	\$213.01	\$304.36
K=3.2 (4,6)	140°	12905	\$213.01	\$304.36
K=2.3 (3,3)	140°	12906	\$213.01	\$304.36
K=1.8 (2,6)	140°	12907	\$213.01	\$304.36
K=1.2 (1,7)	140°	12908	\$213.01	\$304.36
VK816				
K=7.2 (10,4)	160°	12909	\$213.01	\$304.36
K=5.6 (8,1)	160°	12910	\$213.01	\$304.36
K=4.1 (5,9)	160°	12911	\$213.01	\$304.36
K=3.2 (4,6)	160°	12912	\$213.01	\$304.36
K=2.3 (3,3)	160°	12913	\$213.01	\$304.36
K=1.8 (2,6)	160°	12914	\$213.01	\$304.36
K=1.2 (1,7)	160°	12915	\$213.01	\$304.36
VK817				
K=7.2 (10,4)	180°	12916	\$213.01	\$304.36
K=5.6 (8,1)	180°	12917	\$213.01	\$304.36
K=4.1 (5,9)	180°	12918	\$213.01	\$304.36
K=3.2 (4,6)	180°	12919	\$213.01	\$304.36
K=2.3 (3,3)	180°	12920	\$213.01	\$304.36
K=1.8 (2,6)	180°	12921	\$213.01	\$304.36
K=1.2 (1,7)	180°	12922	\$213.01	\$304.36
	OPEN=Z			
IPG V216				

IPG V216

DESCRIPTION	SIZE	PART NUMBER	LIST PRICE (each)	
Blow Off Plug Use with Model E Spray Nozzles Packaged 10 plugs per bag	<u>Kfactor</u>		Price Per Bag	
	1.2K	13161	\$45.19	
	1.8K	13161	\$45.19	
	2.3K	13161	\$45.19	
	3.2K	13159	\$45.19	
	4.1K	13160	\$45.19	
	5.6K	13161	\$45.19	
	7.2K	13162	\$45.19	
	IPG V216			
LOW PRESSURE MODEL EM SPRAY NOZZLE¹ VdS Approved K=0.8 (12 LPM/Bar ^{1/2}) K=0.5 (7 LPM/Bar ^{1/2})	<u>Spray Angle</u>		LIST PRICE (each)	
			Brass	Nickel
			A	J
	125°	13633	\$242.06	\$345.52
	95°	13872	\$242.06	\$345.52
	OPEN=Z			
IPG V216				
DUST COVER MODEL EM SPRAY NOZZLE	Stainless Steel	13632	LIST PRICE (each)	
			\$264.66	
DESCRIPTION	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)	
Open Window Sprinkler Model C-1 180° Flat Spray Pattern Brass K=1.5 (2,1) K=2.1 (3,0) K=3.0 (4,3) K=4.3 (6,2) K=5.8 (8,4) K=7.3 (10,5) K=8.1 (11,7) Chrome K=1.5 (2,1) K=2.1 (3,0) K=3.0 (4,3) K=4.3 (6,2) K=5.8 (8,4) K=7.3 (10,5) K=8.1 (11,7)	<u>Model No. (SIN)</u>			
	Thread 1/2" NPT			
	VK790	01320BA	\$134.02	
	VK791	01321BA	\$134.02	
	VK792	01322BA	\$134.02	
	VK793	01323BA	\$134.02	
	VK794	01324BA	\$142.27	
	Thread 3/4" NPT			
	VK795	01325BA	\$148.32	
	VK796	01326BA	\$148.32	
	Thread 1/2" NPT			
	VK790	01320BF	\$153.80	
	VK791	01321BF	\$153.80	
	VK792	01322BF	\$153.80	
	VK793	01323BF	\$153.80	
	VK794	01324BF	\$160.29	
	Thread 3/4" NPT			
	VK795	01325BF	\$168.06	
	VK796	01326BF	\$168.06	
	IPG V217			

¹ Add the desired finish suffix to the base part number.

DESCRIPTION	SPRAY ANGLE	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)	DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (ea)		
								Brass	Black PTFE	
					Finish Suffix ³			A	N	
SPRAY NOZZLE ² Complete with body and insert 1/2" / 15mm										
<u>Model A2</u>										
K=1.2 (1,7)	30°	VK740	05133AAJ	\$260.94		1/2" / 15mm K=5.6 (81)	60°	21365	\$111.50	\$129.39
K=1.2 (1,7)	60°	VK741	05133AAK	\$260.94			90°	21366	\$111.50	\$129.39
K=1.2 (1,7)	90°	VK742	05133AAL	\$260.94			120°	21367	\$111.50	\$129.39
K=1.4 (2,0)	140°	VK744	05133AAN	\$260.94			150°	21368	\$111.50	\$129.39
<u>Model A2X</u>										
K=2.0 (2,9)	30°	VK750	05134AAJ	\$260.94		7/16" / --- K=4.2 (60)	60°	21369	\$118.19	\$137.17
K=2.0 (2,9)	60°	VK751	05134AAK	\$260.94			90°	21370	\$118.19	\$137.17
K=2.0 (2,9)	90°	VK752	05134AAL	\$260.94			120°	21371	\$118.19	\$137.17
K=2.2 (3,2)	120°	VK753	05134AAM	\$260.94			150°	21372	\$118.19	\$137.17
K=2.2 (3,2)	140°	VK754	05134AAN	\$260.94						
<u>Model B2</u>										
K=2.8 (4,0)	30°	VK760	05135AAJ	\$260.94		3/8" / 10mm K=2.8 (40)	60°	21373	\$118.19	\$137.17
K=2.8 (4,0)	60°	VK761	05135AAK	\$260.94			90°	21374	\$118.19	\$137.17
K=2.8 (4,0)	90°	VK762	05135AAL	\$260.94			120°	21375	\$118.19	\$137.17
K=3.3 (4,8)	120°	VK763	05135AAM	\$260.94			150°	21376	\$118.19	\$137.17
K=3.3 (4,8)	140°	VK764	05135AAN	\$260.94						
<u>Model C2</u>										
K=3.3 (4,9)	30°	VK770	19505AJ	\$356.91		5/16" / --- K=1.9 (27)	60°	21377	\$118.19	\$137.17
K=3.3 (4,9)	60°	VK771	19505AK	\$364.31			90°	21378	\$118.19	\$137.17
K=3.8 (5,5)	90°	VK772	19505AL	\$358.50			120°	21379	\$118.19	\$131.82
K=3.7 (5,6)	120°	VK773	19505AM	\$358.13			150°	21380	\$118.19	\$137.17
K=3.7 (5,6)	140°	VK774	19505AN	\$362.70						
<u>Model D2</u>										
K=4.3 (6,8)	30°	VK780	19506AJ	\$338.90		1/4" / --- K=1.4 (20)	60°	21381	\$118.19	\$137.17
K=4.8 (6,8)	60°	VK781	19506AK	\$345.93			90°	21382	\$118.19	\$137.17
K=5.0 (7,2)	90°	VK782	19506AL	\$340.41			120°	21383	\$118.19	\$137.17
K=4.9 (7,5)	120°	VK783	19506AM	\$340.06			150°	21384	\$118.19	\$137.17
K=4.9 (7,5)	140°	VK784	19506AN	\$344.40						
					Available Temperatures (°F/°C): 135°/57°=A, 155°/68°=B, 175°/79°=D, 200°/93°=E, 286°/141°=G, OPEN=Z					
					Add desired temperature and finish suffix to the base part number.					

IPG V219

PLASTIC DUST COVER FOR SPRAY NOZZLES IPG V219	LIST PRICE (each)		PART NUMBER	LIST PRICE (each)
	A2	-	02409A	\$3.87
	A2X	-	02409A	\$3.87
	B2	-	02409A	\$3.87
	C2	-	02410A	\$3.87
	D2	-	02410A	\$3.87

² For installation of Model A2, A2X, B2, C2 and D2 spray nozzles, use standard crescent wrench.

³ Add the desired finished suffix to the base part number.