STEINEN Since 1907

Dyna-Coin® Oil Burner Nozzles

North America, South America, Asia and Africa Available Nozzles

Capacities, Spray Angles and Spray Patterns

(For European Sizes, click here)

STEINEN MICRO-FLO™ NOZZLE SERIES

Gallons per Hour (GPH) @ 100PSI	Kilograms per Hour (KG/H) @ 10 BAR	Spray Angles Available	Pattern	Nozzle Prefix
0.25	1.01	45º, 60º, 80º	Solid Cone	MST
0.25	1.01	60º, 80º	Hollow Cone	MHT
0.30	1.15	45º, 60º, 80º	Solid Cone	MST
0.30	1.15	60º, 80º	Hollow Cone	MHT
0.35	1.37	45º, 60º, 80º	Solid Cone	MST
0.35	1.37	60º, 80º	Hollow Cone	MHT

TYPE ST .40-55

GPH 100 PSI	KG/H 10 BAR	30°	45°	60°	70°	80°
.40	1,59					
.45	1,76					
.50	1,91					
.55	2,12					

TYPE HT .40-55

GPH 100 PSI	KG/H 10 BAR	45°	60°	80°
.40	1,59			
.45	1,76			
.50	1,91			
.55	2,12			

TYPE QT .50

GPH 100 PSI	KG/H 10 BAR	45°	60°	80°
.50	1,91			

TYPE S .60-4.00

GPH 100 PSI	KG/H 10 BAR	30°	45°	60°	70°	80°
.60	2,36					
.65	2,59					
.75	2,89					
.85	3,31					
.90	3,57					
1.00	3,73					
1.10	4,33					
1.20	4,63					
1.25	4,83					
1.35	5,19					
1.50	5,78					
1.65	6,36					
1.75	6,74					
2.00	7,66					
2.25	8,61					
2.50	9,57					
2.75	10,53					
3.00	11,49					
3.50	13,40					
4.00	15,31					

TYPE H .60-2.25

GPH 100 PSI	KG/H 10 BAR	45°	60°	70°	80°	90°
.57MH	2,19					
.60	2,36					
.65	2,59					
.70	2,71					
.75	2,89					
.80	3,11					
.85	3,31					
.90	3,57					
1.00	3,73					
1.10	4,33					
1.25	4,83					
1.35	5,19					
1.50	5,78					
1.65	6,36					
1.75	6,74					
2.00	7,66					
2.25	8,61					

TYPE SS 4.50-28.00

GPH 100 PSI	KG/H 10 BAR	45°	60°	80°
4.50	17,23			
5.00	19,14			
5.50	21,06			
6.00	22,97			
6.50	24,89			
7.00	26,80			
7.50	28,71			
8.00	30,63			
9.00	34,46			
10.00	38,28			
11.00	42,11			
12.00	45,94			
13.00	49,77			
14.00	53,60			
15.00	57,43			
16.00	61,26			
17.00	65,08			
18.00	68,91			
20.00	76,57			
22.00	84,23			
24.00	91,88			

TYPE PH 2.50-10.00

GPH 100 PSI	KG/H 10 BAR	60°	80°
2.50	9,57		
2.75	10,53		
3.00	11,49		
3.50	13,40		
4.00	15,31		
4.50	17,23		
5.00	19,14		
5.50	21,06		
6.00	22,97		
6.50	24,89		
7.00	26,80		
7.50	28,71		
8.00	30,63		
9.00	34,46		
10.00	38,28		

TYPE Q .60-3.00

GPH 100 PSI	KG/H 10 BAR	45°	60°	80°
.60	2,36			
.65	2,59			
.75	2,89			
.85	3,31			
1.00	3,73			
1.10	4,33			
1.25	4,83			
1.35	5,19			
1.50	5,78			
1.65	6,36			
1.75	6,74			
2.00	7,66			
2.25	8,61			
2.50	9,57			
2.75	10,53			
3.00	11,49			

Available in Twin Filter .25-.55GPH

Available in Standard Filter .60-28GPH

26.00	99,54		
28.00	107,20		

Not Available

KG/H For 2.00 - 28.00 calculated