

# Oil Burner Nozzles

## **Brass series**

### **Product Overview**

For specific information on this product please contact Danfoss Hago Inc.

Spray pattern	Description	Spray angle / Flow range	
Davies Schiller	"AH" – Hollow cone – Red print on caps The "AH" nozzle distributes atomised oil droplets evenly thorughout a narrow band inside the outer edge of the spray cone pattern.	For available spray angles and flow rate	
Doness Sover: 6	"AB" – Semi Solid cone – Black print on caps The "AB" nozzle produces a Semi Solid spray pattern.	range, please refer to our standard program on US brass nozzles shown on page 2.  For other requests,	
Dorfoss 33-338,10	"AS" – Solid cone – Blue print on caps The "AS" nozzle concentrates distribution of atomised oil droplets towards the center of the spray cone pattern. A common spraypattern used in oil burner application.	please contact Danfoss Hago.	

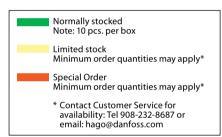




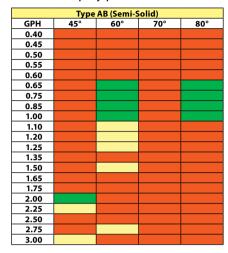
#### US Brass Nozzles -sizes available

### Hollow spray pattern

#### Type AH (Hollow) GPH 60° 70° 80° 0.40 0.45 0.50 0.55 0.60 0.65 0.75 0.85 1.00 1.10 1.20 1.25 1.35 1.50 1.65 1.75 2.00 2.25 2.50 2.75 3.00



### Semi-Solid spray pattern



### Solid spray pattern

Type AS (Solid)					
GPH	45°	60°	70°	80°	
0.40					
0.45					
0.50					
0.55					
0.60					
0.65					
0.75					
0.85					
1.00					
1.10					
1.20					
1.25					
1.35					
1.50					
1.65					
1.75					
2.00					
2.25					
2.50					
2.75					
3.00					

### **Danfoss Hago Inc.**

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