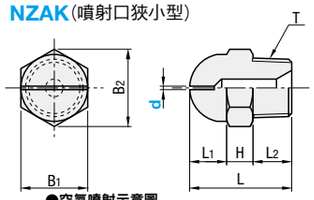
經濟型空氣噴嘴/尖頭型空氣噴嘴

CAD資料夾名稱：54_Nozzles

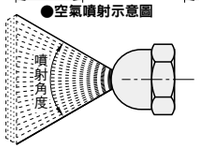
■經濟型空氣噴嘴

RoHS10

NZAK(噴射口狹小型)

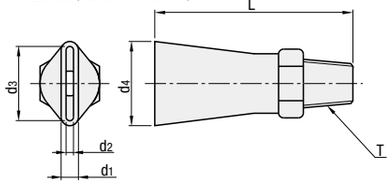


●空氣噴射示意圖

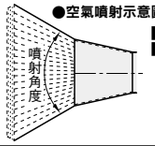


■特長：氣體沿著開縫呈扇形擴散。
■用途：蒸氣加濕、乾燥、送風等。

NZAL(噴射口寬廣型)



●空氣噴射示意圖



■特長：空氣呈廣角噴出。
■用途：防塵、送風等。

M材質 SUS304

型式 Type	No.	d 開口寬度	T	L	L1	L2	H	B1	B2	質量(g)	NT$基準單價 1~4 pcs	NT$折扣單價 5~20
NZAK	1	0.6 0.8 1.0	R1/8	22	8	8	6	12	13.8	12		
	2	1.2 1.6	R1/4	25	8.5	10	6.5	14	16	20		

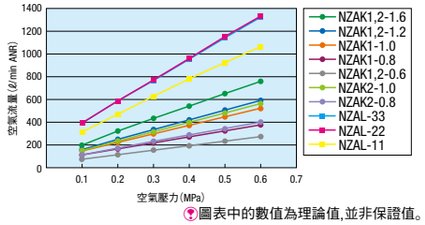
型式 Type	No.	L	d1	d2	d3	d4	T	質量(g)	NT$基準單價 1~4 pcs	NT$折扣單價 5~20
NZAL	11	40	3.1	1.5	10	11.6	R1/8	15		
	22	40	3.5	1.5	15	17		20		
	33	45	3.5	1.5	18.5	20.5		30		

■噴射角度

壓力(MPa)	噴射角度 NZAK 1—0.6	1—0.8	1—1.0	1—1.2	1—1.6	2—0.6	2—0.8	2—1.0	2—1.2	2—1.6	NZAL 11	22	33
0.1	55°	60°	65°	65°	70°	60°	60°	65°	65°	70°	25°	50°	55°
0.2	60°	65°	75°	70°	70°	65°	70°	75°	70°	70°			
0.3	65°	70°	75°	75°	75°	70°	75°	80°	75°	75°			
0.4	70°	75°	80°	80°	80°	75°	80°	85°	80°	80°			
0.5	75°	80°	80°	80°	85°	80°	85°	85°	85°	85°			
0.6	80°	80°	85°	85°	85°	85°	85°	85°	85°	85°			

本表所記載的數值為代表值,非保證值。

■空氣流量特性表



圖表中的數值為理論值,並非保證值。

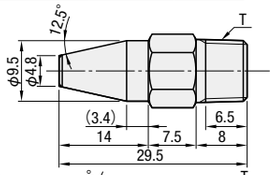
■尖頭型空氣噴嘴

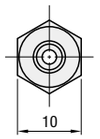
RoHS10

Type	M材質	最高使用壓力	耐熱溫度
ALVA	A5052	0.7MPa	200℃
ALVS	SUS303		

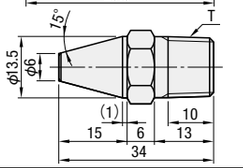
■特長
透過特殊的內部構造達到音速級流速的噴氣。
藉著音速的噴氣而具有強大衝擊力的空氣噴嘴。

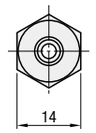
ALVA
No.=1



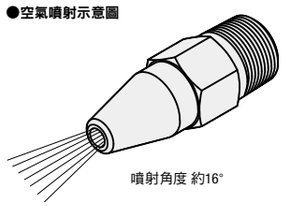


ALVA・ALVS
No.=2





●空氣噴射示意圖



型式 Type	No.	T	孔口	重量(g)	ALVA NT$基準單價 1~4 pcs	ALVA NT$折扣單價 5~20	ALVS NT$基準單價 1~4 pcs	ALVS NT$折扣單價 5~20
ALVA	1	R1/8	φ2.7	8			—	—
ALVS	2	R1/4	φ3.8	11				

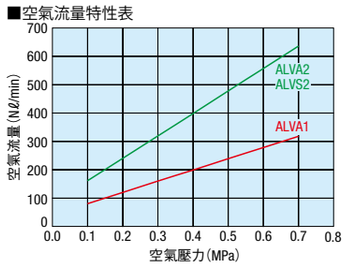
Order 訂購範例

型式	—	d
NZAK2 NZAL11 ALVA1	—	1.0

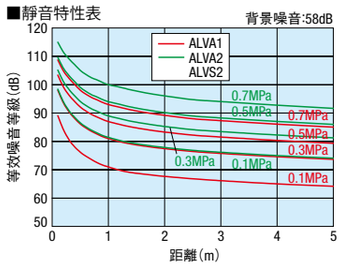
Delivery 出貨日 WEB WOS

Price 價格 WEB WOS

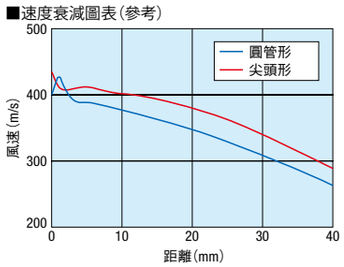
■空氣流量特性表



■靜音特性表



■速度衰減圖表(參考)



圓弧型空氣噴嘴

—標準型(樹脂/金屬)/空氣增幅型—

CAD資料夾名稱：54_Nozzles

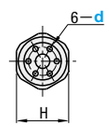
■圓弧型空氣噴嘴 標準型(樹脂)

RoHS10

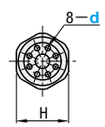
Type	M材質	最高使用壓力	破壞扭矩	耐熱溫度
ARDP	聚丙烯(PP)	0.7MPa	15N·m	70℃

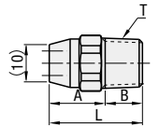
■特長：由前端部的孔噴出強力的直射空氣。
■用途：去除油・水滴・切屑，冷卻・乾燥，向狹窄空間的噴氣等,可使用於高溫環境。

N(孔數)=6

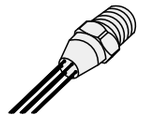


N(孔數)=8





●空氣噴射示意圖



型式 Type	d	N(孔數)	空氣流量L/Min (0.3MPa時)	T	L	A	B	H	重量(g)
ARDP	1.0	6	190	R1/4	25	15	10	14	2
		8	250						
	1.4	6	350		32	22		17	

d	N(孔數)	NT$基準單價 1~4 pcs	NT$折扣單價 5~20
1.0	6		
	8		
1.4	6		

超過表中最大數量時請至WOS確認。

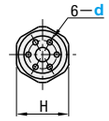
■圓弧型空氣噴嘴 標準型(金屬)

RoHS10

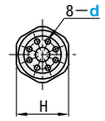
Type	M材質	最高使用壓力	破壞扭矩	耐熱溫度
ARDA	A5052P	1.0MPa	—	200℃
ARDS	SUS303			

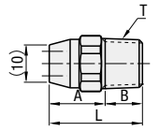
■特長：由前端部的孔噴出強力的直射空氣。
■用途：去除油・水滴・切屑,冷卻・乾燥,向狹窄空間的噴氣等,可使用於高溫環境。

N(孔數)=6

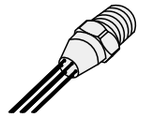


N(孔數)=8





●空氣噴射示意圖



型式 Type	d	N(孔數)	空氣流量 NL/min (0.3MPa時)	T	L	A	B	H	重量(g) ARDA	重量(g) ARDS
ARDA ARDS	1.0	6	190	R1/4	25	15	10	14	6	15
		8	250							
	1.4	6	350		32	22		17	10	28
		8	480							

d	N(孔數)	ARDA NT$基準單價 1~4 pcs	ARDA NT$折扣單價 5~20	ARDS NT$基準單價 1~4 pcs	ARDS NT$折扣單價 5~20
1.0	6				
	8				
1.4	6				
	8				

超過表中最大數量時請至WOS確認。

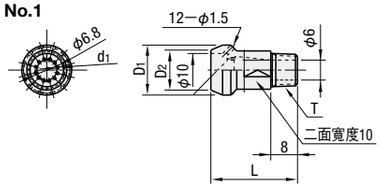
■圓弧型空氣噴嘴 空氣增幅型

RoHS10

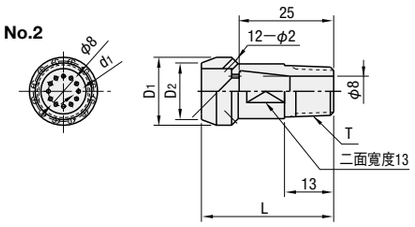
Type	M材質	最高使用壓力	耐熱溫度
ARDADA	A5052	0.7MPa	200℃

■特長
使空氣噴嘴經由孔口吸捲入周圍空氣後所噴射出的空氣增量・增速。
少量的空氣即可獲得較高的衝擊力,因此可以抑制壓縮機的空氣消耗量,達到節能效果。

No.1



No.2



型式 Type	No.	T	孔口 d1	L	D1	D2	重量(g)	NT$ 基準單價 1~4 pcs	NT$ 折扣單價 5~20
ARDADA	1	R1/8	0.8	26	15	12	5		
	2	R1/4	1	35	18	15	9		

超過表中最大數量時請至WOS確認。

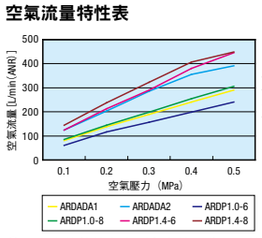
Order 訂購範例

型式	—	N(孔數)
ARDA1.0 ARDADA1	—	6

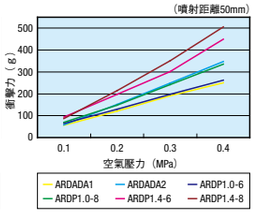
Delivery 出貨日 WEB WOS

Price 價格 WEB WOS

空氣流量特性表



空氣衝擊力特性表



圖表中的數值為實測參考值而非保證值。