

Plumbing Parts for Aluminum Duct Hoses

■ For Aluminum Duct Hoses Socket

Type	Material	Surface Treatment
HOAM	SS400	Baked Acrylic Paint
HOAS	SUS304	-

RoHS10

Part Number	Type	No.	L Fixed	L Configurable 1mm Increment	D	t	Unit Price		
							HOAM	HOAS	HOASK
HOAM HOAS HOASK		38	60	50-200	38	1.2			
		50			48.6	1.5			
		65			63.5				
		75			75				
		100			98				
		113			112				
		125	80		124				
		150			149				

■ For Aluminum Duct Hoses Panel Mount

Type	Material	Surface Treatment
HOBUM	SS400	Baked Acrylic Paint
HOBU	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	D	L1	L2	D1	P.C.D.	d1	t	Unit Price	
										HOBUM	HOBU
HOBUM HOBU		38	38	40	100	66	52	6.6	1.2		
		50	48.6	40	100	79	65			1.5	
		65	63.5	40	100	91.5	77.5				
		75	75	40	100	111	94				
		100	98	50	100	136	119				
		113	112	50	100	152	134				
		125	124	50	100	168	148				
		150	149	50	100	193	173				

■ For Aluminum Duct Hoses T-Shaped

Type	Material	Surface Treatment
HOATM	SS400	Baked Acrylic Paint
HOAT	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	D	L	A1	t	Unit Price	
							HOATM	HOAT
HOATM HOAT		38	38	100	50	1.2		
		50	48.5	120	60	1.5		
		65	63.5	135	68			
		75	75	145	72			
		100	98	180	90			
		113	112	180	100			
		150	149	240	120			

■ For Aluminum Duct Hoses Y-Shaped

Type	Material	Surface Treatment
HOAYM	SS400	Baked Acrylic Paint
HOAY	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	D	L	L1	D1	P.C.D.	d1	t	Unit Price			
										HOAYM	HOAY	HOAYFM	HOAYF
(No Flange) HOAYM HOAY		38	38	46(45)	35(34)	66	52	6.6	1.2				
		50	48.6	55(54)	41(40)	79	65			1.5			
		65	63.5	60(59)		91.5	77.5			2			
		75	75	65(64)	43(42)	111	94						
		100	98	75(74)	46(45)	136	119						
		113	112	80(79)	47.7(48.7)	152	134						
(Flanged) HOAYFM HOAYF		125	124	85(84)	49.2(48.2)	168	148	9	2				
		150	149	95(94)	52(51)	193	173						

Ⓜ Dimensions in () are applicable to flanged type.

■ For Aluminum Duct Hoses Variant Y Type

Type	Material	Surface Treatment
HOAYEM	SS400	Baked Acrylic Paint
HOAYE	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	D1	D2	L	L1	t1	t2	Unit Price	
									HOAYEM	HOAYE
HOAYEM HOAYE		50	48.5	38	80	46	1.5	1.2		
		65	63.5	48.5	85	55			1.5	
		75	75	63.5	88	60				
		100	98	75	100	65			2	
		113	112	98	105	75				
		150	149	124	110	80				

■ For Aluminum Duct Hoses Variant Y-Shaped

Type	Material	Surface Treatment
HOAHYM	SS400	Baked Acrylic Paint
HOAHY	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	D	L	A1	t	Unit Price	
							HOAHYM	HOAHY
HOAHYM HOAHY		38	38	114	30	1.2		
		50	48.5	141	36	1.5		
		65	63.5	172	41			
		75	75	194	44			
		100	98	243	52			
		113	112	278	60			
		150	149	350	70			

Ordering Example Part Number
HOATM 50

Specifications
Operating Temperature Range: 0 ~ 160°C

■ For Aluminum Duct Hoses 45° Reducer

Type	Material	Surface Treatment
HOAFEM	SS400	Baked Acrylic Paint
HOAFE	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	D	A1	A2	A3	t	Unit Price	
								HOAFEM	HOAFE
HOAFEM HOAFE		38	38	28	41	69	1.2		
		50	48.6	35	50	86.5	1.5		
		65	63.5	35	52.5	91			
		75	75	35	56	95			
		100	98	45	73	122	2		
		113	112	50	81.5	139			
		125	124	55	89	151.5			
150	149	60	98	170					

■ For Aluminum Duct Hoses Flanged

Type	Material	Surface Treatment
HOAJ	SUS304	-

RoHS10

Part Number	Type	Nominal Dia.	t	D1	P.C.D.	d1	Unit Price	
							HOAJ	HOBU
HOAJ		38	2	66	52	6.6		
		50					79	65
		65					91.5	77.5
		75					111	94
		100					136	119
		113					152	134
		150					193	173

Ordering Example Part Number
HOAFEM 38

Specifications
Operating Temperature Range: 0 ~ 160°C

■ Duct Plumbing Manifolds

Type	Size	Material
2 Outlets DBXWS DBXWM	150x150x300 200x200x300	SUS304
3 Outlets DBXTS DBXTM		

Ⓜ d1 is tapped hole, and nut is welded to the back side.
Ⓜ There are no holes on other sides than the hole side.

Part Number	Type	D1	D2	A	B	D1 · D2 ① P.C.D.	P		d1	t	Unit Price 1 ~ 4 pc(s).			
							2 Outlets	3 Outlets			DBXWS	DBXTS	DBXWM	DBXTM
150x150x300	DBXWS (2 Outlets) DBXTS (3 Outlets)	38	38	150	300	38 52	145	98	M6	2				
		50	50			65 77.5								
		65	65			75 94								
		100	100			100 119								
200x200x300	DBXWM (2 Outlets) DBXTM (3 Outlets)	38	38	200	300	38 52	145	98	M6	2				
		50	50			65 77.5								
		65	65			75 94								
		100	100			100 119								
		113	113			134								
		150	150			173								

Ⓜ D2=75, 100 is not available for 3-story Type (DBXTS, DBXTM).

Ordering Example Part Number - D1 - D2
DBXWS - 100 - 50
DBXTM - 113 - 38

EX Example

