

Connecting Parts For Aluminium Duct Hoses

Mounting Flanges - Economy -

Type	Type	Material	Surface Treatment
Economy Type	HOFMN	Polycarbonate, ABS Resin (Glass Fiber Reinforced)	-
Standard Type	HOFM HOAFM HOFS HOAFS	1018 Carbon Steel 304 Stainless Steel	Baked Acrylic Finish

Temperature resistance for HOFMN is 80°C.

HOFMN

Mounting Flanges - Standard -

HOFM HOFS HOAFM HOAFS

RoHS10

Part Number Type	Nominal Dia.	D	L	D1	P.C.D.	d1	t	Unit Price		
								HOFMN	HOFM	HOFS
For Duct Hoses Economy HOFMN	38	38	32	66	52	6.6	3	-	-	-
	50	50.8	39	79	65			-	-	-
	65	63.5	50	91.5	77.5			-	-	-
	75	76.3	57	111	94			-	-	-
	100	101.6	70	136	119			-	-	-
For Duct Hoses Standard HOFM HOFS	38	38	28	66	52	6.6	1.2	-	-	-
	50	50.8	35	79	65			-	-	-
	65	63.5	46	91.5	77.5	9	2	-	-	-
	75	76.3	53	111	94			-	-	-
	90	89.1	63	123	106			-	-	-
	100	101.6	70	136	119	11	11	-	-	-
	125	127	84	162	144			-	-	-
	150	152.4	101	188	170			-	-	-

Part Number Type	Nominal Dia.	D	L	D1	P.C.D.	d1	t	Unit Price				
								HOAFM	HOAFS	HOAFR		
For Aluminum Duct Hoses HOAFM HOAFS	38	38	28	66	52	6.6	1.2	-	-	-		
	50	48.6	35	79	65			-	-	-		
	65	63.5	46	91.5	77.5			9	2	-	-	-
	75	75	53	111	94					-	-	-
	100	98	70	136	119					-	-	-
113	112	75	152	134	11	11	-	-	-			
125	124	80	168	148			-	-	-			
150	149	90	193	173			-	-	-			

Elbows

Type	Type	Material	Surface Treatment
For Duct Hoses	HOEM HOAEM HOES HOAE	1018 Carbon Steel 304 Stainless Steel	Baked Acrylic Finish

RoHS10

Part Number Type	Nominal Dia.	D	A	A1	B	D1	P.C.D.	d1	t	Unit Price			
										HOEM	HOES		
For Duct Hoses HOEM HOES	38	38	61	28	63	66	52	6.6	1.2	-	-		
	50	50.8	78	35	82	79	65			-	-		
	65	63.5	90	35	89	91.5	77.5			9	2	-	-
	75	76.3	100	35	94	111	94					-	-
	100	101.6	130	45	124	136	119					-	-
125	127	149	55	151	162	144	11	11	-	-			
150	152.4	174	60	176	188	170			-	-			

Part Number Type	Nominal Dia.	D	A	A1	B	D1	P.C.D.	d1	t	Unit Price			
										HOAEM	HOAE		
For Aluminum Duct Hoses HOAEM HOAE	38	38	61	28	63	66	52	6.6	1.5	-	-		
	50	48.6	78	35	82	79	65			-	-		
	65	63.5	90	35	89	91.5	77.5			9	2	-	-
	75	75	100	35	94	111	94					-	-
	100	98	130	45	124	136	119					-	-
113	112	138	50	140	152	134	11	11	-	-			
125	124	149	55	151	168	148			-	-			
150	149	174	60	176	193	173			-	-			

EX Example

Specifications
 Operating Temperature Range: 0-160°C
 For combination with Duct Hoses, see P.1217.
 Use with Hose Clamps on P.1234 is recommended.
 When selecting together with the Duct Hoses and Hose Clamps, be sure of the D dimension of the plumbing parts and the I.D. of the Duct Hoses (for cuffed type, the I.D. of the cuff).

Ordering Example
 Part Number
 HOAFM 65
 HOFMN 38
 HOAEM 50

Days to Ship
 Configure Online

Price
 Configure Online

Reducers

Type	Type	Material	Surface Treatment
For Duct Hoses	Flanged No Flange Flanged	1018 Carbon Steel 304 Stainless Steel	Baked Acrylic Finish

HORM HOARM HOARFM HORS HOAR HOARF

RoHS10

Dust Hoods

Type	Material
HOSYS	304 Stainless Steel

RoHS10

Dampers

Type	Type	Material	Surface Treatment
For Aluminum Duct Hoses (No Flange)	HOANM HOANPM HOANPFM	1018 Carbon Steel 304 Stainless Steel	Baked Acrylic Finish

HOAN HOANP HOANFP

RoHS10

Part Number Type	Nominal Dia.	Hose Nominal Dia.	d	D	L	D1	P.C.D.	d1	t1	t2	Unit Price				
											HORM	HOARM	HOARFM	HOARF	
For Duct Hoses (Flanged) HORM HORS	38	50	38	50.8	79	65	6.6	1.2	1.5	-	-	-	-		
										91.5	77.5	-	-	-	
	50	75	50.8	76.3	90	111	94	9	2	2	-	-	-	-	
											136	119	-	-	-
											101.6	111	94	-	-
	65	100	63.5	76.3	100	136	119	-	-	-	-	-	-		
								101.6	136	119	-	-			
	75	150	76.3	101.6	100	136	119	-	-	-	-	-	-		
								127	152.4	188	170	-	-	-	

Part Number Type	Nominal Dia.	Hose Nominal Dia.	d	D	L	D1	P.C.D.	d1	t1	t2	Unit Price				
											HOARM	HOAR	HOARFM	HOARF	
For Aluminum Duct Hoses (No Flange) HOARM HOAR	38	50	38	49	79	65	6.6	1.2	1.5	-	-	-	-		
										91.5	77.5	-	-	-	
	50	75	49	75	90	111	94	9	2	2	-	-	-	-	
											136	119	-	-	-
											49	98	136	119	-
	65	100	63.5	75	100	111	94	-	-	-	-	-	-		
								63.5	98	136	119	-	-		
	75	150	75	98	100	152	134	-	-	-	-	-	-		
								112	124	168	148	-	-		
	125	150	124	149	100	193	173	-	-	-	-	-	-		
-								-	-	-	-				

Part Number Type	Nominal Dia.	A	B	D	A1	B1	t	L	L1	Unit Price	
For Duct Hoses HOSYS	38	50	100	38	50	48	1.2	90	30	-	
										48	-
	50	75	100	50.8	61	61	1.5	120	40	-	
										100	-
										150	-
	65	150	150	63.5	74	74	1.5	150	40	-	
										200	-
	75	200	200	76.3	86	86	1.5	150	40	-	
										200	-
	100	200	300	101.6	112	112	1.5	150	40	-	
200										-	

Part Number Type	Nominal Dia.	D	A	B	C	D1	P.C.D.	d1	Unit Price			
									HOANM	HOAN	HOANPM	HOANP
For Aluminum Duct Hoses (No Flange) HOANM HOAN	38	38	99	41	75	66	52	6.6	-	-	-	-
	50	48.5							-	-	-	
	65	63.5							-	-	-	
(Flanged) HOANPM HOANP	75	75	119	51	75	111	94	9.0	-	-	-	-
	100	98							-	-	-	
	125	124							-	-	-	
(Double Flanged) HOANPFM HOANFP	125	124	150	66	75	168	148	9.0	-	-	-	-
	150	149							-	-	-	