

Duct Hoses / Aluminum Duct Hoses

Mounting Flanges Economy

Type	Type	Material	Surface Treatment
For Duct Hoses	For Aluminum Duct Hoses		
Economy	HOFMN	Polycarbonate, ABS (Glass Fiber Reinforced)	-
Standard	HOFM HOFHS	SS400 SUS304	Baked Acrylic Paint

Temperature Resistance for HOFMN is 80°C.

HOFMN

Mounting Flanges Standard

HOFM HOFHS HOFMF HOFAFS

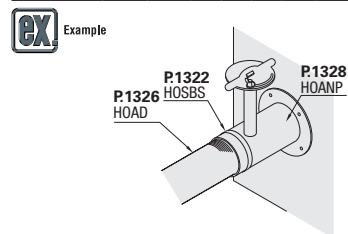
RoHS10

Part Number	Type	Nominal Dia.	D	L	D1	P.C.D.	d1	t	Unit Price		
									HOFMN	HOFM	HOFHS
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 HOFHS	38	38	28	66	52	6.6	1.5	-	-	-
		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	HOAFM	HOAFS
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			-	-	-	

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	1.5	-	-
		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	1.2	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	-	-					



Elbows

Type	Type	Material	Surface Treatment
For Duct Hoses	For Aluminum Duct Hoses		
HOEM HOES	HOAEM HOAE	SS400 SUS304	Baked Acrylic Paint

RoHS10

Specifications
- Operating Temperature Range: 0 ~ 160°C

- For combination with Duct Hoses, see P.1303.
- Use with Hose Clamps on P.1322 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

Reducers

Type	Type	Material	Surface Treatment
For Duct Hoses	For Aluminum Duct Hoses		
Flanged	No Flange	Flanged	
HORM HORS	HOARM HOAR	HOARFM HOAFR	SS400 SUS304

RoHS10

Food Covers

Type	Material
For Duct Hoses	
HOSYS	SUS304

RoHS10

Dampers

Type	Material	Surface Treatment
For Aluminum Duct Hoses		
No Flange	Flanged	Double Flanged
HOANM HOAN	HOANPM HOANP	HOANPFM HOANFP
	SS400 SUS304	Baked Acrylic Paint

RoHS10

Part Number	Type	Nominal Dia.	Hose Nominal Dia.	d	D	L	D1	P.C.D.	d1	t1	t2	Unit Price			
												HORM	HORS		
For Duct Hoses (Flanged)	HORM HORS	38	50	38	50.8	90	79	65	6.6	1.2	1.5	-	-		
		65	63.5	91.5	77.5							-	-		
		50	75	50.8	76.3	9	111	94	9	1.5	2	-	-		
		100	101.6	136	119							-	-		
		65	75	63.5	76.3							111	94	-	-
		100	101.6	136	119	11	136	119	11	1.5	2	-	-		
		75	100	76.3	101.6							136	119	-	-
		125	150	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	HOAFR
For Aluminum Duct Hoses (No Flange)	HOARM HOAR	38	50	38	49	90	79	65	6.6	1.2	1.5	-	-	-	-
		65	48.6	63.5	91.5							77.5	-	-	-
		50	75	49	75	9	111	94	9	1.5	2	-	-	-	-
		100	49	98	136							119	-	-	-
		65	75	63.5	75							111	94	-	-
		100	100	63.5	98	136	119	11	136	119	1.5	2	-	-	
		75	100	75	98	136	119						-	-	
		100	113	98	112	100	152						134	-	-
		113	125	112	124	168	148	11	193	173	1.5	2	-	-	
		125	150	124	149	193	173						-	-	

Part Number	Type	Nominal Dia.	A	B	D	A1	B1	t	t1	L	L1	Unit Price	
												HOEM	HOES
For Duct Hoses	HOSYS	38	50	100	38	50	48	1.2	1.2	90	30	-	-
		100	100	50.8								61	61
		50	75	100	63.5	74	74	1.5	2.0	120	40	-	-
		100	100	150								-	-
		150	150	200								-	-
		65	100	150	76.3	86	86	2.0	150	-	-		
		150	200	-						-			
		75	150	200	101.6	112	112	2.0	150	-	-		
		200	200	-						-			
		100	200	300	-	-							

Part Number	Type	Nominal Dia.	D	A	B	C	D1	P.C.D.	d1	Unit Price					
										HOANM	HOAN	HOANPM	HOANP	HOANPFM	HOANFP
For Aluminum Duct Hoses (No Flange)	HOANM HOAN	38	38	99	41	75	66	52	6.6	-	-	-	-	-	-
		50	48.5							79	65	-	-	-	
		65	63.5	91.5	77.5		9.0	-	-	-					
		75	75	111	94			-	-						
		100	98	136	119			-	-						
		125	124	168	148		11	-	-						
150	149	193	173	-	-										

Nominal Dia.	Unit Price					
	HOANM	HOAN	HOANPM	HOANP	HOANPFM	HOANFP
38						
50						
65						
75						
100						
125						
150						

Specifications
- Operating Temperature Range: 0 ~ 160°C

Ordering Example
Part Number
HORM50-65