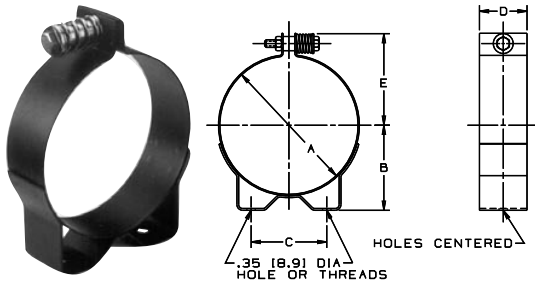


FPG RadialSeal®

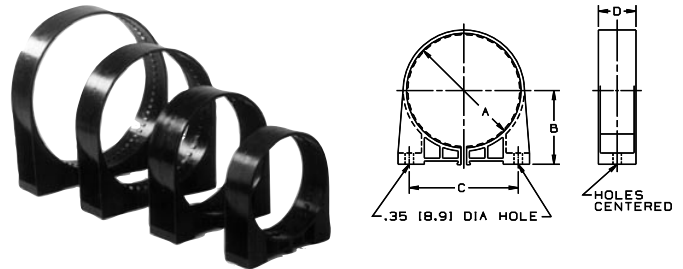
Mounting Bands



Metal Mounting Band



Polymer Mounting Band



Mounting Bands designed exclusively for the FPG available in polymer and metal

*Order 1 band per FPG Air cleaner

Donaldson offers two styles of mounting bands specially designed for FPG Air Cleaners:

- (1) metal with a bolt
- (2) high tech polymer.

The one-piece, high tech polymer mounting band will securely hold the housing in position.

The band has tabs on the inside circumference which fit exactly into notches on the FPG housing.

The band tightens around the air cleaner when the base of the band is bolted to a support, providing a fixed, stable mounting – even in high vibration applications.

Donaldson polymer bands are completely non-corrosive, lightweight, easy to install and economical.

The metal mounting band has a spring-loaded bolt at the top to maintain a constant hold on the housing throughout high and low temperature extremes.

WARNING: Do not use any other mounting bands or straps with FPG Air Cleaners. Use of an unapproved mounting band voids warranty.

Application Note

To accommodate even hard-to-fit applications, polymer bands allow the air cleaner housings to be rotated and positioned at various increments, depending upon the size:

Housing Diameter	Degree of Increment
4.8" (122mm)	11°
5.75" (146mm)	10°
6.74" (171mm)	7.5°
7.19" (183mm)	7°
8.35" (212mm)	5°

Part Number	A	B	C	D	E	Weight	Max. Bolt Torque
Polymer Bands							
P777151	4.80"	3.09"	4.56"	1.57"	n/a	0.26lb	11lbs-ft
	122mm	79mm	116mm	40mm	n/a	118gms	14.8Nm
P777730	5.75"	3.52"	5.35"	1.99"	n/a	0.37lb	11lbs-ft
	146mm	90mm	136mm	51mm	n/a	167gms	14.8Nm
P778810	6.79"	3.94"	6.00"	1.99"	n/a	0.40lb	11lbs-ft
	173mm	100mm	154mm	51mm	n/a	182gms	14.8Nm
P777731	7.17"	4.11"	6.50"	1.99"	n/a	0.45lb	11lbs-ft
	182mm	105mm	165mm	51mm	n/a	206gms	14.8Nm
P777732	8.35"	4.70"	7.48"	1.99"	n/a	0.56lb	11lbs-ft
	212mm	120mm	190mm	51mm	n/a	253gms	14.8Nm
Metal Bands							
H008442	4.80"	3.07"	2.76"	1.57"	3.34"	0.70lb	12lbs-ft
	122mm	78mm	70mm	40mm	85mm	317gms	16.2Nm
H008443	5.75"	3.54"	3.15"	1.99"	3.83"	1.30lb	12lbs-ft
	146mm	90mm	80mm	51mm	85mm	590gms	16.2Nm
H008441 (1)	6.79"	3.94"	3.54"	1.99"	4.35"	1.40lb	12lbs-ft
	173mm	100mm	90mm	51mm	111mm	635gms	16.2Nm
H008444	6.79"	3.94"	3.54"	1.99"	4.35"	1.40lb	12lbs-ft
	173mm	100mm	90mm	51mm	111mm	635gms	16.2Nm
H002070	7.19"	4.09"	3.74"	1.99"	4.55"	1.50lb	12lbs-ft
	183mm	104mm	95mm	51mm	116mm	680gms	16.2Nm
H002023	8.13"	4.72"	4.33"	1.99"	5.14"	1.60lb	12lbs-ft
	207mm	120mm	110mm	51mm	97mm	726gms	16.2Nm
P780580 (2)	8"	4.75"	4.33"	1.99"			
	211.5mm	119.5mm	110.0mm	50.5mm			
P780378 (3)	8"	4.75"	4.33"	3.83"			
	212.0mm	119.5mm	110.0mm	85.0mm			
P780532	9"	4.95"	5.70"	1.99"			
	241.0mm	136.0mm	143.0mm	50.5mm			
P780594	10"	5.80"	5.70"	3.80"			
	268.0mm	149.5mm	143.0mm	80.0mm			

Numbers in parenthesis indicate Application Notes. These numbers do not form part of the product/part number or ID.

1) Model H008441 has 8mm threads

2) With insert M8

3) Double 8" Mounting Band needed

Mounting Bands

for all sized Donaldson Air Cleaners

Durable, corrosion resistant, steel construction

Fully engineered and tested to resist the adverse effects of vibration

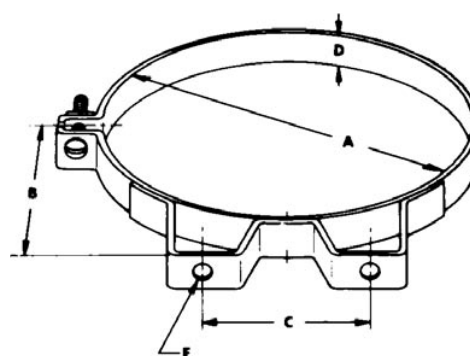
Mounting band feet are designed to ensure maximum torque pressure, continuously

Gauge of steel increases as diameter of mounting band increases

Bright stainless models available

Bolt and nut included with mounting band

Most of our air cleaners with metal housings require two mounting bands.



Mounting Band Specifications

Part Number	A		B		C		D		E		Weight		Max. Bolt Torque	
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	lbs-ft	Nm
P007189	4.00	102	2.56	65	2.50	64	0.75	19	0.31	8	0.30	0.14	1.50	38
P002348	5.25	133	3.19	81	3.25	83	0.75	19	0.34	9	0.70	0.32	1.50	38
P002351	6.00	152	3.56	90	3.25	83	0.88	22	0.34	9	0.80	0.36	15.00	38
P007191	6.50	165	3.88	99	3.75	95	1.00	25	0.41	10	0.70	0.32	2.00	51
P004906	7.00	178	4.13	105	4.50	114	0.88	22	0.30	8	0.80	0.36	3.00	76
P003245	7.75	197	4.44	113	4.25	108	0.88	22	0.34	9	0.90	0.41	3.50	89
P004307	8.00	203	4.50	114	4.25	108	1.00	25	0.34	9	1.10	0.50	4.00	102
P004073	9.00	229	5.13	130	4.50	114	1.25	32	0.45	11	1.50	0.68	4.00	102
P004076	10.19	259	5.75	146	5.00	127	1.25	32	0.45	11	1.50	0.68	4.00	102
P004079	11.00	279	6.13	156	5.00	127	1.25	32	0.45	11	1.70	0.77	4.00	102
H000349	11.81	300	6.88	175	6.00	152	1.50	38	0.41	10	2.50	1.13	4.00	102
P013722	13.00	330	7.25	184	6.00	152	1.50	38	0.41	10	2.80	1.50	4.00	102
P522439*			7.25	184	6.00	152	1.50	38	0.41	10	2.80	1.50	4.00	102
H000350	14.00	356	8.13	207	8.00	203	1.50	38	0.47	12	3.70	1.68	5.00	127
P016845	15.00	381	8.00	203	8.00	203	1.50	38	0.47	12	4.10	1.86	6.00	152
P524552*			8.00	203	8.00	203	1.50	38	0.47	12	4.10	1.86	6.00	152
H000351	16.00	406	9.13	232	10.00	254	1.50	38	0.47	12	4.75	2.16	5.00	127
H770037	18.00	457	9.20	234	15.70	400	1.96	50	0.95	14	5.25	2.38	5.00	127

* Bright Stainless Model