

HFP GEL SEAL SERIES / 90mm & 104mm

EN 1822 EFFICIENCY: E10-U16
 MEDIA : Micro Glass Fibre
 SEPARATORS: Hotmelt
 PROTECTION GRIDS: Painted Aluminum on, both sides
 GASKET: Two component continuous, polyurethane
 FINAL PRESSURE DROP: 600 Pascals
 OPERATING TEMPERATURE: 80 °C degrees

Example of the part number for:
 104 mm depth Series:
 HFP-305/305/104-10AJ2G



LAMINAR FLOW FILTERS WITH 90mm/104mm DEPTH EXTRUDED ALUMINUM FRAME

Part Number	Filter Class (EN 1822)	Width (mm)	Height (mm)	Depth (mm)	Media Area (m ²)	Air Flow (m ³ /h) (0,45m/s)	Pressure drop (Pascals)
E10							
HFP-305/305/90-10AJ2G	E10	305	305	90	3,1	150	35
HFP-457/457/90-10AJ2G	E10	457	457	90	7,0	335	35
HFP-457/610/90-10AJ2G	E10	457	610	90	9,4	450	35
HFP-305/610/90-10AJ2G	E10	305	610	90	6,2	300	35
HFP-610/610/90-10AJ2G	E10	610	610	90	12,5	600	35
HFP-610/915/90-10AJ2G	E10	610	915	90	18,7	900	35
HFP-610/1220/90-10AJ2G	E10	610	1220	90	25,0	1200	35
HFP-610/1524/90-10AJ2G	E10	610	1524	90	31,2	1500	35
HFP-610/1830/90-10AJ2G	E10	610	1830	90	37,5	1800	35
HFP-610/762/90-10AJ2G	E10	610	762	90	15,6	750	35
HFP-762/762/90-10AJ2G	E10	762	762	90	19,5	935	35
HFP-915/915/90-10AJ2G	E10	915	915	90	28,1	1350	35
HFP-915/1220/90-10AJ2G	E10	915	1220	90	37,5	1800	35

E11							
HFP-305/305/90-11AJ2G	E11	305	305	90	3,1	150	45
HFP-457/457/90-11AJ2G	E11	457	457	90	7,0	335	45
HFP-457/610/90-11AJ2G	E11	457	610	90	9,4	450	45
HFP-305/610/90-11AJ2G	E11	305	610	90	6,2	300	45
HFP-610/610/90-11AJ2G	E11	610	610	90	12,5	600	45
HFP-610/915/90-11AJ2G	E11	610	915	90	18,7	900	45
HFP-610/1220/90-11AJ2G	E11	610	1220	90	25,0	1200	45
HFP-610/1524/90-11AJ2G	E11	610	1524	90	31,2	1500	45
HFP-610/1830/90-11AJ2G	E11	610	1830	90	37,5	1800	45
HFP-610/762/90-11AJ2G	E11	610	762	90	15,6	750	45
HFP-762/762/90-11AJ2G	E11	762	762	90	19,5	935	45
HFP-915/915/90-11AJ2G	E11	915	915	90	28,1	1350	45
HFP-915/1220/90-11AJ2G	E11	915	1220	90	37,5	1800	45

LAMINAR FLOW FILTERS WITH 90mm/104mm DEPTH EXTRUDED ALUMINUM FRAME

Part Number	Filter Class (EN 1822)	Width (mm)	Height (mm)	Depth (mm)	Media Area (m ²)	Air Flow (m ³ /h) (0,45m/s)	Pressure drop (Pascals)
E12							
HFP-305/305/90-12AJ2G	E12	305	305	90	3,1	150	75
HFP-457/457/90-12AJ2G	E12	457	457	90	7,0	335	75
HFP-457/610/90-12AJ2G	E12	457	610	90	9,4	450	75
HFP-305/610/90-12AJ2G	E12	305	610	90	6,2	300	75
HFP-610/610/90-12AJ2G	E12	610	610	90	12,5	600	75
HFP-610/915/90-12AJ2G	E12	610	915	90	18,7	900	75
HFP-610/1220/90-12AJ2G	E12	610	1220	90	25,0	1200	75
HFP-610/1524/90-12AJ2G	E12	610	1524	90	31,2	1500	75
HFP-610/1830/90-12AJ2G	E12	610	1830	90	37,5	1800	75
HFP-610/762/90-12AJ2G	E12	610	762	90	15,6	750	75
HFP-762/762/90-12AJ2G	E12	762	762	90	19,5	935	75
HFP-915/915/90-12AJ2G	E12	915	915	90	28,1	1350	75
HFP-915/1220/90-12AJ2G	E12	915	1220	90	37,5	1800	75

H13							
HFP-305/305/90-13AJ2G	H13	305	305	90	3,1	150	90
HFP-457/457/90-13AJ2G	H13	457	457	90	7,0	335	90
HFP-457/610/90-13AJ2G	H13	457	610	90	9,4	450	90
HFP-305/610/90-13AJ2G	H13	305	610	90	6,2	300	90
HFP-610/610/90-13AJ2G	H13	610	610	90	12,5	600	90
HFP-610/915/90-13AJ2G	H13	610	915	90	18,7	900	90
HFP-610/1220/90-13AJ2G	H13	610	1220	90	25,0	1200	90
HFP-610/1524/90-13AJ2G	H13	610	1524	90	31,2	1500	90
HFP-610/1830/90-13AJ2G	H13	610	1830	90	37,5	1800	90
HFP-610/762/90-13AJ2G	H13	610	762	90	15,6	750	90
HFP-762/762/90-13AJ2G	H13	762	762	90	19,5	935	90
HFP-915/915/90-13AJ2G	H13	915	915	90	28,1	1350	90
HFP-915/1220/90-13AJ2G	H13	915	1220	90	37,5	1800	90

H14							
HFP-305/305/90-14AJ2G	H14	305	305	90	3,1	150	100
HFP-457/457/90-14AJ2G	H14	457	457	90	7,0	335	100
HFP-457/610/90-14AJ2G	H14	457	610	90	9,4	450	100
HFP-305/610/90-14AJ2G	H14	305	610	90	6,2	300	100
HFP-610/610/90-14AJ2G	H14	610	610	90	12,5	600	100
HFP-610/915/90-14AJ2G	H14	610	915	90	18,7	900	100
HFP-610/1220/90-14AJ2G	H14	610	1220	90	25,0	1200	100
HFP-610/1524/90-14AJ2G	H14	610	1524	90	31,2	1500	100
HFP-610/1830/90-14AJ2G	H14	610	1830	90	37,5	1800	100
HFP-610/762/90-14AJ2G	H14	610	762	90	15,6	750	100
HFP-762/762/90-14AJ2G	H14	762	762	90	19,5	935	100
HFP-915/915/90-14AJ2G	H14	915	915	90	28,1	1350	100
HFP-915/1220/90-14AJ2G	H14	915	1220	90	37,5	1800	100

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U15							
HFP-305/305/90-15AJ2G	U15	305	305	90	3,1	150	120
HFP-457/457/90-15AJ2G	U15	457	457	90	7,0	335	120
HFP-457/610/90-15AJ2G	U15	457	610	90	9,4	450	120
HFP-305/610/90-15AJ2G	U15	305	610	90	6,2	300	120
HFP-610/610/90-15AJ2G	U15	610	610	90	12,5	600	120
HFP-610/915/90-15AJ2G	U15	610	915	90	18,7	900	120
HFP-610/1220/90-15AJ2G	U15	610	1220	90	25,0	1200	120
HFP-610/1524/90-15AJ2G	U15	610	1524	90	31,2	1500	120
HFP-610/1830/90-15AJ2G	U15	610	1830	90	37,5	1800	120
HFP-610/762/90-15AJ2G	U15	610	762	90	15,6	750	120
HFP-762/762/90-15AJ2G	U15	762	762	90	19,5	935	120
HFP-915/915/90-15AJ2G	U15	915	915	90	28,1	1350	120
HFP-915/1220/90-15AJ2G	U15	915	1220	90	37,5	1800	120