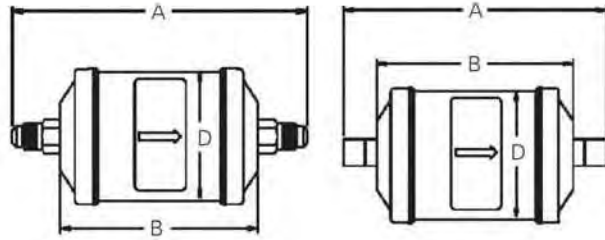


Solid Core Filter Drier Type PKEK, CE

Main Features

- Available with solid copper solder connection or steel flare connection.
- Solid particle filtration down to 40 microns with minimal pressure drop.
- Corrosion resistant epoxy powder coated finish suitable for UV rays and harsh environments, including marine applications.
- Maximum working pressure = 47 Bar.
- CE listed



Specification

Part No.	Connection(in)		Refrigerating capacity (Kw)					Dimension (mm)		
	Solder	Flare	R134a	R22/R410A	R407C	R404A/R507	R502	A	B	D
PKEK-032		1/4	6.7	7.4	7.2	4.9	4.6	113	66	43
PKEK-032S	1/4		8.1	8.7	8.5	6.0	5.6	110		
PKEK-033		3/8	9.5	10.2	10.2	7.0	6.7	123		
PKEK-033S	3/8		10.5	11.6	11.6	7.7	7.4	114	72	63.5
PKEK-052		1/4	61.2	49.8	61.8	41.3	40.3	119		
PKEK-052S	1/4		9.7	10.4	10.2	7.9	7.6	116		
PKEK-053		3/8	11.5	12.3	12.1	9.7	9.4	129	98	63.5
PKEK-053S	3/8		47	52	51	32	31	120		
PKEK-082		1/4	50	55	54	35	34	145		
PKEK-082S	1/4		70.5	76.7	76.7	50.9	49.8	142	112	63.5
PKEK-083		3/8	12.7	12.5	12.1	10	9.8	155		
PKEK-083S	3/8		14.5	15.9	15	9.7	9.4	146		
PKEK-084		1/2	36	31	42	42	27	163	185	76
PKEK-084S	1/2		50.6	55	54	35.4	34	148		
PKEK-085S	5/8		55.6	60.1	59.1	40.4	39	146		
PKEK-162		1/4	87.6	95	93.2	63.3	61.6	159	192	89
PKEK-162S	1/4		16.5	17.9	17.6	11.9	11.6	156		
PKEK-163		3/8	42.8	37	48	48	33	169		
PKEK-163S	3/8		34.4	37.3	36.6	24.9	24.2	160	185	76
PKEK-164		1/2	37.6	40.8	40.1	27.4	26.4	177		
PKEK-164S	1/2		60	60	59	40	39	162		
PKEK-165		5/8	67	75	74	54	53	185	185	76
PKEK-165S	5/8		111.6	121.4	121	80.5	78.8	160		
PKEK-166		3/4	7.3	7.9	7.9	5.3	5.2	191		
PKEK-166S	3/4		12.8	13.9	13.9	9.2	9.0	166	185	76
PKEK-167S	7/8		16.2	17.6	17.6	11.7	11.4	172		
PKEK-302		1/4	23.5	25.5	25.5	16.9	16.6	232		
PKEK-303		3/8	7.3	7.9	7.9	5.3	5.2	242	185	76
PKEK-303S	3/8		12.8	13.9	13.9	9.2	9.0	233		
PKEK-304		1/2	19.2	20.9	20.3	13.9	13.6	250		
PKEK-304S	1/2		26.1	28.4	27.9	18.9	18.5	235	185	76
PKEK-305		5/8	32.3	35.3	34.3	23.4	22.9	258		
PKEK-305S	5/8		36.5	39.5	39.5	26.2	25.7	233		
PKEK-306		3/4	21.4	23.3	23.0	15.4	15.1	264	192	89
PKEK-306S	3/4		29.0	31.6	31.6	21.0	20.5	239		
PKEK-307S	7/8		42.8	46.5	46.5	30.9	30.2	245		
PKEK-309S	1-1/8		51.3	55.8	55.8	37	36.2	245	192	89
PKEK-413		3/8	64.2	69.8	69.8	46.3	45.3	249		
PKEK-413S	3/8		64.2	69.8	69.8	46.3	45.3	240		
PKEK-414		1/2	49.6	54	54	35.8	35	257	192	89
PKEK-414S	1/2		54.3	59.1	59.1	39.2	8.4	242		
PKEK-415		5/8	67.6	73.5	73.5	48.8	47.8	265		
PKEK-415S	5/8		72.7	79.1	79.1	52.5	51.4	240	192	89
PKEK-416		3/4	98.4	107	106.2	71.1	69.6	271		
PKEK-416S	3/4		81.3	88.5	88.5	58.7	57.5	246		
PKEK-417S	7/8		81.3	88.5	88.5	58.7	57.5	252	192	89
PKEK-419S	1-1/8		100.5	109.4	109.4	72.5	71	252		