


# Filter Drier Shells Series ADKS-Plus for Liquid - and Suction Applications With Replaceable Cores

## Features

- Rustproof Aluminum flange cover with notch hole for ease of mounting
- ODF Copper fittings for easy brazing
- Rigid core holder from steel (no plastic)
- Service-friendly core holder and flange cover
- Optimum flow capacity at low pressure drop
- Temperature range TS: -45°C...+65°C
- Max. allowable working pressure PS:  
34.5 bar (-10°C...+65°C)  
25.9 bar (-45°C...-10°C)
- CE marking according PED
-  Underwriter Laboratories



ADKS-Plus

## Selection Table

Type	Part No.	Connection Solder/ODF		Nominal Flow Capacity (kW)										Number of Blocks S48, H48 W48, F48
				Pressure Drop 0.07 bar										
		(mm)	(inch)	R22	R134a	R404A/R507	R407C	R410A	R448A	R449A	R450A	R513A	R1234ze	
<b>Conformity Assessment Cat. I, Procedure Module A</b>														
485T	883 551	16	5/8	78	72	51	75	77	68	67	66	63	63	1
487T	883 552	22	7/8	145	133	95	138	143	126	124	122	116	116	
489T	883 553		1 1/8	204	187	133	195	202	178	174	172	163	164	
4811T	883 554	35	1 3/8	285	261	186	272	281	248	243	239	228	228	
4813T MM	883 836	42		310	284	202	196	306	270	265	260	248	249	
4817	882 603	54	2 1/8	Primary for Suction Line Applications										
967T	883 555	22	7/8	159	146	104	152	157	139	136	134	127	128	2
969T	883 556		1 1/8	250	229	163	239	247	218	214	210	200	201	
9611T	883 557	35	1 3/8	305	279	199	291	301	266	260	256	244	245	
9613T	883 558		1 5/8	350	321	228	334	345	305	299	294	280	281	
9613T MM	883 559	42		355	325	231	339	350	309	303	298	284	285	
9617	887 215	54		350	321	228	334	345	305	299	294	280	281	
1449T	883 560		1 1/8	252	231	165	241	249	220	216	212	202	202	3
14411T	883 561	35	1 3/8	351	322	229	335	347	306	300	295	281	282	
14413T	883 562		1 5/8	354	325	231	338	350	309	303	298	284	284	
14413T MM	883 563	42		360	330	235	343	355	314	307	302	288	289	
14417T	883 564	54	2 1/8	420	385	274	401	415	366	359	353	336	337	
<b>Conformity Assessment Cat. II, Procedure Module D1</b>														
19211T	883 565	35	1 3/8	358	328	233	342	353	312	306	301	287	287	4
19213T	883 566		1 5/8	395	362	258	377	390	344	337	332	316	317	
19213T MM	883 567	42		400	366	261	382	395	349	342	336	320	321	
19217T	883 568	54	2 1/8	430	394	281	411	425	375	368	361	344	345	