

List of technical areas where Combination Sets are authorised for classification (May 2019)

The following table summarises the technical areas where allocation of Combination Sets (C-Sets) is authorised.

C-Sets IDs are assigned to groups that share the same specific C-Sets rules. The use of C-Sets with specific C-Sets IDs as shown in this table is explained in the definitions of C08K, C08L, C09D and C09J, version August 2019.

	Subclass	C-Sets ID	Base symbol	Subsequent symbol(s)
1	A01N		A01N25/00-A01N65/48	A01N25/00-A01N65/48, A01N2300/00
2	A23G		A23G1/305, A23G1/56, A23G3/343, A23G3/346, A23G4/062, A23G9/322, A23G9/52	A23G2200/00-A23G2220/22
3	A23V		A23V2002/00	A23V2200/00-A23V2300/50, A23Y2220/00-A23Y2320/39
4	A61K		A61K6/00-A61K6/0044, A61K6/08-A61K6/10	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
	A61K		A61K31/00-A61K41/0095 (excluding breakdown indexing codes)	A61K2300/00
5	A61L		A61L15/12, A61L15/125, A61L15/22-A61L15/325, A61L15/58- A61L15/60, A61L17/10, A61L17/105, A61L17/145, A61L24/0073-A61L24/0094, A61L24/043-A61L24/10, A61L24/108, A61L26/0014- A61L26/0028, A61L26/0047, A61L26/0052, A61L26/008, A61L26/0095, A61L27/16- A61L27/22, A61L27/227, A61L27/26, A61L27/34, A61L27/44-A61L27/48, A61L27/52, A61L28/0011-A61L28/0026, A61L28/0049, A61L28/0069, A61L28/008-A61L28/0096, A61L29/041-A61L29/044, A61L29/048-A61L29/06, A61L29/085, A61L29/126, A61L29/145, A61L31/041- A61L31/043, A61L31/047-A61L31/06, A61L31/10, A61L31/125-A61L31/129, A61L31/145, A61L33/0017- A61L33/0035, A61L33/062-A61L33/12, A61L33/128	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
6	A61M		A61M2202/00, A61M2202/02- A61M2202/30	A61M2202/0007-A61M2202/0092
	A61M		A61M2210/00, A61M2210/02- A61M2210/168	A61M2210/005
	A61M		A61M2230/00, A61M2230/04- A61M2230/65	A61M2230/005
7	B01D		B01D15/00-B01D15/428 (excluding breakdown indexing codes)	B01D15/00-B01D15/428 (excluding breakdown indexing codes)
	B01D		B01D19/04-B01D19/0495	B01D19/04-B01D19/0495
	B01D		B01D2311/02, B01D2311/04, B01D2311/06, B01D2311/08	B01D2311/02-B01D2311/2696
8	B01J		B01J39/00-B01J49/90	B01J39/00-B01J49/90
	B01J		B01J2523/00	B01J2523/10-B01J2523/847
9	B05D		B05D2401/00-B05D2602/00	B05D2401/00-B05D2602/00
10	B22F		B22F2998/00, B22F2998/10, B22F2999/00	B22F1/00-B22F2207/20, C22C1/00-C22C2204/00 (including breakdown indexing codes) , other subclasses
11	B29C		B29C66/71	B29K2001/00-B29K2096/04
	B29C		B29C66/7212	B29K2201/00-B29K2311/14
	B29C		B29C66/8122	B29K2801/00-B29K2911/14
12	B32B		B32B17/10	B32B2319/00-B32B2386/00
13	B65H		B65H2301/44331	B65H2701/131-B65H2701/1322
	B65H		B65H2301/447-B65H2301/44795	B65H2220/01, B65H2220/02
	B65H		B65H2511/00-B65H2519/00, B65H2701/13-B65H2701/139	B65H2220/01-B65H2220/11
14	C04B		C04B2/00-C04B32/02, C04B38/00- C04B41/91, C04B2103/00- C04B2111/94	C04B2/00-C04B2201/52, C04B2290/00-C04B2290/20
15	C05B		C05B1/00-C05B19/02	C05B1/00-C05B19/02, C05C1/00-C05C11/00, C05D1/00-C05D9/02, C05F1/00-C05F11/10; C05G1/00- C05G3/08
16	C05C		C05C1/00-C05C11/00	C05C1/00-C05C11/00, C05D1/00-C05D9/02, C05F1/00-C05F11/10; C05G1/00-C05G3/08; C05F11/10, C05G1/00- C05G3/08
17	C05D		C05D1/00-C05D9/02	C05D1/00-C05D9/02, C05F1/00-C05F11/10, C05G1/00- C05G3/08
18	C05F		C05F1/00-C05F11/10	C05F1/00-C05F11/10, C05G1/00- C05G3/08
19	C05G		C05G1/00-C05G3/08	C05G1/00-C05G3/08
	C07C		C07C1/00-C07C7/20	C07C9/00-C07C15/62
	C07C		C07C17/00-C07C17/42	C07C19/00-C07C25/28
	C07C		C07C29/00-C07C29/94	C07C31/00-C07C35/52
	C07C		C07C37/00-C07C37/88	C07C39/00-C07C39/44

20	C07C	C07C41/00-C07C41/60	C07C43/00-C07C43/32
	C07C	C07C45/00-C07C45/90	C07C47/00-C07C49/92
	C07C	C07C46/00-C07C46/10	C07C50/00-C07C50/38
	C07C	C07C51/00-C07C51/64	C07C53/00-C07C66/02
	C07C	C07C67/00-C07C67/62	C07C69/00-C07C69/95
	C07C	C07C68/00-C07C68/08	C07C69/96
	C07C	C07C201/00-C07C201/16	C07C203/00-C07C207/04
	C07C	C07C209/00-C07C209/90	C07C211/00-C07C211/65
	C07C	C07C213/00-C07C213/10	C07C215/00-C07C219/34
	C07C	C07C221/00	C07C223/00-C07C225/36
	C07C	C07C227/00-C07C227/44	C07C229/00-C07C229/76
	C07C	C07C231/00-C07C231/24	C07C233/00-C07C237/52
	C07C	C07C241/00-C07C241/04	C07C243/00-C07C243/42
	C07C	C07C249/00-C07C249/16	C07C251/00-C07C251/88
	C07C	C07C253/00-C07C253/34	C07C255/00-C07C255/67
	C07C	C07C263/00-C07C263/20	C07C265/00-C07C265/16
	C07C	C07C269/00-C07C269/08	C07C271/00-C07C271/68
	C07C	C07C273/00-C07C273/189	C07C275/00-C07C275/70
	C07C	C07C277/00-C07C277/08	C07C279/00-C07C279/36
	21	C08F	C08F6/00-C08F6/28
C08F		C08F8/00-C08F8/50	C08F10/00-C08F34/04, C08F110/00-C08F134/04, C08F138/00-C08F138/04, C08F210/00-C08F234/04, C08F238/00-C08F299/08
C08F		C08F8/00-C08F8/50	C08F8/00-C08F8/50, C08F10/00-C08F34/04, C08F110/00-C08F134/04, C08F138/00-C08F138/04, C08F210/00-C08F234/04, C08F238/00-C08F299/08
C08F		C08F10/00-C08F10/14	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F12/00-C08F12/36	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F14/06	C08F2/00-C08F2/60
C08F		C08F14/18-C08F14/28	C08F2/00-C08F2/60
C08F		C08F36/00-C08F36/22	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F110/00-C08F110/14	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F110/02-C08F110/14	C08F2500/01-C08F2500/26
C08F		C08F112/00-C08F112/36	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F136/00-C08F136/22	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F210/02-C08F238/04 (including breakdown indexing codes)	C08F210/02-C08F238/04 (including breakdown indexing codes)
C08F		C08F210/00-C08F210/18	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F210/02-C08F210/18	C08F210/02-C08F238/04, C08F2500/01-C08F2500/26
C08F		C08F212/00-C08F212/36	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F236/00-C08F236/22	C08F2/00-C08F2/60, C08F4/00-C08F4/82
C08F		C08F251/00-C08F292/00	C08F210/00-C08F238/04 (including breakdown indexing codes)
C08F		C08F265/06	C08F2/00-C08F2/60
C08F		C08F279/02,C08F279/04	C08F2/00-C08F2/60
C08F	C08F283/01-C08F283/14	C08F2/00-C08F2/60, C08F4/00-C08F4/82	
C08F	C08F291/00	C08F2/00-C08F2/60	
22	C08G	C08G18/10, C08G18/12	C08G18/02-C08G18/027, C08G18/09-C08G18/097, C08G18/2805,C08G18/30-C08G18/38, C08G18/40, C08G18/42, C08G18/44, C08G18/46, C08G18/48, C08G18/50, C08G18/52, C08G18/54, C08G18/56, C08G18/58, C08G18/60, C08G18/61, C08G18/62, C08G18/63, C08G18/64, C08G18/65-C08G18/66, C08G18/70-C08G18/80
	C08G	C08G18/67, C08G18/671- C08G18/679	C08G18/0804-C08G18/0833
	C08G	C08G18/671-C08G18/672	C08G18/40, C08G18/42, C08G18/44, C08G18/46, C08G18/48, C08G18/50, C08G18/52, C08G18/54, C08G18/56, C08G18/58, C08G18/60, C08G18/61, C08G18/62, C08G18/63, C08G18/64, C08G18/65-C08G18/6696, C08G18/6705, C08G18/6795-C08G18/698
	C08G	C08G18/81-C08G18/8191	C08G18/0804-C08G18/0833

	C08G		C08G18/8158-C08G18/8175	C08G18/40, C08G18/42, C08G18/44, C08G18/46, C08G18/48, C08G18/50, C08G18/52, C08G18/54, C08G18/56, C08G18/58, C08G18/60, C08G18/61, C08G18/62, C08G18/63, C08G18/64, C08G18/65-C08G18/6696, C08G18/6705, C08G18/6795-C08G18/698
23	C08K	#C8Ka	C08K3/00-C08K13/08 (excluding breakdown indexing codes)	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
24	C08L	#C8La	C08L1/00-C08L101/16 (excluding breakdown indexing codes)	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
	C08L	#C8La(Si)	C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes)	C08L83/02-C08L83/16, C08L83/00
	C08L	#C8La(Si)2	C08L83/02-C08L83/16	C08L83/00 and optionally C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes)
	C08L	#C8Lb	C08L1/00-C08L101/16 (excluding breakdown indexing codes)	C08L1/00-C08L101/16 (excluding breakdown indexing codes), C08K3/00-C08K13/08 (excluding breakdown indexing codes)
	C08L	#C8Lb(Si)	C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes)	C08L83/02-C08L83/16, C08L83/00, C08K3/00-C08K13/08 (excluding breakdown indexing codes)
	C08L	#C8Lb(Si)2	C08L83/02-C08L83/16	C08L83/00 and optionally C08L1/00-C08L101/16, (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes), C08K3/00-C08K13/08 (excluding breakdown indexing codes)
25	C09D	#C9Da	C09D4/00	C08F210/00-C08F246/00 (excluding breakdown indexing codes)
	C09D	#C9Db	C09D4/06	C08F251/00-C08F291/185
	C09D	#C9Dc	C09D101/00-C09D201/10	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
	C09D	#C9Dc(Si)	C09D101/00-C09D201/10 (excluding C09D183/02-C09D183/16)	C08L83/02-C08L83/16, C08L83/00
	C09D	#C9Dc(Si)2	C09D183/02-C09D183/16	C08L83/00 and optionally C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes)
	C09D	#C9De	C09D101/00-C09D201/10	C08K3/00-C08K13/08 (excluding breakdown indexing codes)
	C09D	#C9Df	C09D101/00-C09D201/10	C08L1/00-C08L101/16 (excluding breakdown indexing codes), C08K3/00-C08K13/08 (excluding breakdown indexing codes)
	C09D	#C9Df(Si)	C09D101/00-C09D201/10 (excluding C09D183/02-C09D183/16)	C08L83/02-C08L83/16, C08L83/00, C08K3/00-C08K13/08 (excluding breakdown indexing codes)
	C09D	#C9Df(Si)2	C09D183/02-C09D183/16	C08L83/00 and optionally C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes), C08K3/00-C08K13/08 (excluding breakdown indexing codes)
26	C09J	#C9Ja	C09J4/00	C08F210/00-C08F246/00 excluding breakdown indexing codes)
	C09J	#C9Jb	C09J4/06	C08F251/00-C08F291/185
	C09J	#C9Jc	C09J101/00-C09J201/10	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
	C09J	#C9Jc(Si)	C09J101/00-C09J201/10 (excluding C09J183/02-C09J183/16)	C08L83/02-C08L83/16, C08L83/00
	C09J	#C9Jc(Si)2	C09J183/02-C09J183/16	C08L83/00 and optionally C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16 and excluding breakdown indexing codes)
	C09J	#C9Je	C09J101/00-C09J201/10	C08K3/00-C08K13/08 (excluding breakdown indexing codes)

	C09J	#C9Jf	C09J101/00-C09J201/10	C08L1/00-C08L101/16 (excluding breakdown indexing codes), C08K3/00-C08K13/08 (excluding breakdown indexing codes)
	C09J	#C9Jf(Si)	C09J101/00-C09J201/10 (excluding C09J183/02-C09J183/16)	C08L83/02-C08L83/16, C08L83/00, C08K3/00-C08K13/08 (excluding breakdown indexing
	C09J	#C9Jf(Si)2	C09J183/02-C09J183/16	C08L83/00 and optionally C08L1/00-C08L101/16 (excluding C08L83/02-C08L83/16) and excluding breakdown indexing codes), C08K3/00-C08K13/08 (excluding breakdown indexing
27	C10M		C10M2201/00-C10M2229/0545	C10M2201/00-C10M2229/0545, C10N2210/00-C10N2220/306, C10N2250/00-C10N2260/14
28	C12N		C12N15/10-C12N15/1096	C12Q2500/00-C12Q2565/634
	C12N		C12N2310/00-C12N2310/533	C12N2310/00-C12N2330/51
29	C12Q		C12Q1/68, C12Q1/6802-C12Q1/6897, C12Q1/70-C12Q1/708	C12Q2500/00-C12Q2565/634, C12Q2600/00-C12Q2600/178
30	D07B		D07B1/00-D07B9/00	D07B2801/90
	D07B		D07B2201/00-D07B2501/2092	D07B2801/10-D07B2801/90
31	G01N		G01N30/00-G01N2030/965 (including breakdown indexing codes)	B01D15/08-B01D15/428, G01N21/00-G01N2021/9586, G01N27/00- G01N27/92, G01N30/00- G01N2030/965, G01N33/00-G01N33/98, G01N35/00-G01N35/1097 (including breakdown indexing codes)
32	G02B		G02B1/04-G02B1/048	C08L1/00-C08L101/16 (excluding breakdown indexing codes)
33	H01L		H01L2224/00-H01L2224/98, H01L2924/00-H01L2924/40503	H01L2224/00-H01L2224/98, H01L2924/00-H01L2924/40503, other subclasses