Symbol	Typ	Titel
F	**Sektion**	**SECTION F — MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING**
F23	**Klasse**	**COMBUSTION APPARATUS; COMBUSTION PROCESSES**
F23B	**Unterklasse**	**METHODS OR APPARATUS FOR COMBUSTION USING ONLY SOLID FUEL (for combustion of fuels that are solid at room temperatures, but burned in melted form, e.g. candle wax, C11C, F23C, F23D; using solid fuel suspended in air F23C, F23D 1/00; using solid fuel suspended in liquids F23C, F23D 11/00; using solid fuel and fluent fuel simultanenously or alternately F23C, F23D 17/00)**
F23B 1/00	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 99/00)
F23B 1/02	Gelöscht	(transferred to F23B 30/00-F23B 99/00)
F23B 1/04	Gelöscht	(transferred to F23B 30/00-F23B 99/00)
F23B 1/06	Gelöscht	(transferred to F23B 30/00-F23B 99/00)
F23B 1/08	Gelöscht	(transferred to F23B 30/00-F23B 99/00)
F23B 1/10	Gelöscht	(transferred to F23B 30/00-F23B 99/00)
F23B 1/12	Gelöscht	(transferred to F23B 10/00)
F23B 1/14	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 99/00)
F23B 1/16	Gelöscht	(transferred to F23B 30/00; F23B 30/02; F23B 30/06; F23B 30/10-F23B 60/02)
F23B 1/18	Gelöscht	(transferred to F23B 30/00; F23B 30/02; F23B 30/06-F23B 30/10; F23B 50/00-F23B 50/06)
F23B 1/20	Gelöscht	(transferred to F23B 30/00; F23B 30/02; F23B 30/06-F23B 30/10; F23B 50/00-F23B 50/06)
F23B 1/22	Gelöscht	(transferred to F23B 30/08)
F23B 1/24	Gelöscht	(transferred to F23B 30/00-F23B 30/04)
F23B 1/26	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 50/04; F23B 50/08-F23B 60/00)
F23B 1/28	Gelöscht	(transferred to F23B 50/00-F23B 50/12)
F23B 1/30	Gelöscht	(transferred to F23B 30/00-F23B 60/02; F23B 80/00-F23B 80/04)
F23B 1/32	Gelöscht	(transferred to F23B 30/00-F23B 30/04)
F23B 1/34	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 50/10; F23B 80/00-F23B 99/00)
F23B 1/36	Gelöscht	(transferred to F23B 50/00-F23B 50/12)
F23B 1/38	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 99/00)
F23B 3/00	Gelöscht	(transferred to F23B 20/00)
F23B 5/00	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 99/00)
F23B 5/02	Gelöscht	(transferred to F23B 30/00-F23B 50/12; F23B 70/00)
F23B 5/04	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 99/00)
F23B 7/00	Gelöscht	(transferred to F23B 10/00; F23B 30/00-F23B 60/02; F23B 80/00-F23B 99/00)
F23B 10/00	***Hauptgruppe***	***Combustion apparatus characterised by the combination of two or more combustion chambers [2006.01]***
F23B 20/00	***Hauptgruppe***	***Combustion apparatus specially adapted for portability or transportability [2006.01]***
F23B 30/00	***Hauptgruppe***	***Combustion apparatus with driven means for agitating the burning fuel ; Combustion apparatus with driven means for advancing the burning fuel through the combustion chamber [2006.01]***
F23B 30/02	*1-Punkt Untergruppe*	*. with movable, e.g. vibratable, fuel-supporting surfaces ; with fuel-supporting surfaces that have movable parts [2006.01]*
F23B 30/04	*2-Punkt Untergruppe*	*. . with fuel-supporting surfaces that are rotatable around a horizontal or inclined axis and support the fuel on their inside, e.g. cylindrical grates [2006.01]*
F23B 30/06	*2-Punkt Untergruppe*	*. . with fuel-supporting surfaces that are specially adapted for advancing the fuel through the combustion zone [2006.01]*
F23B 30/08	*3-Punkt Untergruppe*	*. . . with fuel-supporting surfaces that move through the combustion zone, e.g. with chain grates [2006.01]*

Symbol	Typ	Titel
F23B 30/10	*3-Punkt Untergruppe*	*. . . with fuel-supporting surfaces having fuel advancing elements that are movable, but remain essentially in the same place, e.g. with rollers or reciprocating grate bars [2006.01]*
F23B 40/00	***Hauptgruppe***	***Combustion apparatus with driven means for feeding fuel into the combustion chamber [2006.01]***
F23B 40/02	*1-Punkt Untergruppe*	*. the fuel being fed by scattering over the fuel-supporting surface [2006.01]*
F23B 40/04	*1-Punkt Untergruppe*	*. the fuel being fed from below through an opening in the fuel-supporting surface [2006.01]*
F23B 40/06	*1-Punkt Untergruppe*	*. the fuel being fed along the fuel-supporting surface [2006.01]*
F23B 40/08	*2-Punkt Untergruppe*	*. . into pot- or trough-shaped grates [2006.01]*
F23B 50/00	***Hauptgruppe***	***Combustion apparatus in which the fuel is fed into or through the combustion zone by gravity, e.g. from a fuel storage situated above the combustion zone [2006.01]***
F23B 50/02	*1-Punkt Untergruppe*	*. the fuel forming a column, stack or thick layer with the combustion zone at its bottom [2006.01]*
F23B 50/04	*2-Punkt Untergruppe*	*. . the movement of combustion air and flue gases being substantially transverse to the movement of the fuel [2006.01]*
F23B 50/06	*2-Punkt Untergruppe*	*. . the flue gases being removed downwards through one or more openings in the fuel-supporting surface [2006.01]*
F23B 50/08	*2-Punkt Untergruppe*	*. . with fuel-deflecting bodies forming free combustion spaces inside the fuel layer [2006.01]*
F23B 50/10	*2-Punkt Untergruppe*	*. . with the combustion zone at the bottom of fuel-filled conduits ending at the surface of a fuel bed [2006.01]*
F23B 50/12	*1-Punkt Untergruppe*	*. the fuel being fed to the combustion zone by free fall or by sliding along inclined surfaces, e.g. from a conveyer terminating above the fuel bed [2006.01]*
F23B 60/00	***Hauptgruppe***	***Combustion apparatus in which the fuel burns essentially without moving [2006.01]***
F23B 60/02	*1-Punkt Untergruppe*	*. with combustion air supplied through a grate [2006.01]*
F23B 70/00	***Hauptgruppe***	***Combustion apparatus characterised by means for returning solid combustion residues to the combustion chamber [2006.01]***
F23B 80/00	***Hauptgruppe***	***Combustion apparatus characterised by means creating a distinct flow path for flue gases or for non-combusted gases given off by the fuel [2006.01]***
F23B 80/02	*1-Punkt Untergruppe*	*. by means for returning flue gases to the combustion chamber or to the combustion zone [2006.01]*
F23B 80/04	*1-Punkt Untergruppe*	*. by means for guiding the flow of flue gases, e.g. baffles [2006.01]*
F23B 90/00	***Hauptgruppe***	***Combustion methods not related to a particular type of apparatus [2006.01]***
F23B 99/00	***Hauptgruppe***	***Subject matter not provided for in other groups of this subclass [2006.01]***
		Indexing scheme related to adaptation of combustion apparatus to boilers [2006.01]
F23B 101/00	***Hauptgruppe***	***Adaptation of combustion apparatus to boilers in which the combustion chamber is situated inside the boiler vessel, e.g. surrounded by cooled surfaces [2006.01]***
F23B 103/00	***Hauptgruppe***	***Adaptation of combustion apparatus for placement in or against an opening of a boiler, e.g. for replacing an oil burner [2006.01]***
F23B 103/02	*1-Punkt Untergruppe*	*. for producing an essentially horizontal flame [2006.01]*