

C.I.P.	Rimfire cartridges	TABLE	V
		DATE	84-06-14
		REV.	00-06-07

Calibres of rifled long and short weapons for rimfire cartridges.

The metric calibres are classed before the calibres originally designated in inches.

The classification is in growing and in alphabetical order according to the designation of the calibre.

Crusher method

Calibre	Country of origin	Date	Rev.	M	Pcrmax/Emax	PK/EK	PE/E
4 mm Randz. court	DE	84-06-14	00-06-07		30 Joule	32,1 Joule	33 Joule
4 mm Randz. long	DE	84-06-14	00-06-07		30 Joule	32,1 Joule	33 Joule
5 mm Rem.Mag.	US	84-06-14	00-06-07	27,71	2550	2932	3315
5,6 mm (22) Flobert à balle	IT/DE	84-06-14	00-06-07		70 Joule	74,9 Joule	77 Joule
5,6 mm Flobert à plombs SC	IT/DE	84-06-14	00-06-07		100 Joule	107 Joule	110 Joule
5,6 mm Flobert à plombs DC	IT/DE	84-06-14	00-06-07		100 Joule	107 Joule	110 Joule
6 mm Flobert à balle	FR	84-06-14	00-06-07		70 Joule	74,9 Joule	77 Joule
6 mm Flobert à balle DC	FR	84-06-14	00-06-07		70 Joule	74,9 Joule	77 Joule
6 mm ME Flobert court	DE	96-01-24	00-06-07				
9 mm Flobert à balle	FR	84-06-14	00-06-07		100 Joule	107 Joule	110 Joule
9 mm Flobert à plombs Carton	FR	84-06-14	00-06-07	12,50	900	1035	1170
9 mm Flobert à plombs Metal	IT	84-06-14	00-06-07	12,50	900	1035	1170
22 BB Cap	US	84-06-14	00-06-07		70 Joule	74,9 Joule	77 Joule
22 CB Cap	US	84-06-14	00-06-07		70 Joule	74,9 Joule	77 Joule
22 Short	US	84-06-14	00-06-07	12,49	1450 P _{Crc}	1668	1885
22 Long	US	84-06-14	00-06-07	17,37	1000	1150	1300
22 Long Rifle	US	84-06-14	00-06-07	17,37	2050 P _{Crc}	2358	2665
22 Extra Long	US	84-06-14	00-06-07	20,10	1400	1610	1820
22 Extra L.R.	US	89-09-08	00-06-07	19,58	1800	2070	2340
22 Long Shot	US	84-06-14	00-06-07	24,18	1400	1610	1820
22 Long Rifle Shot Claybirding	US	84-06-14	00-06-07	26,95	1500	1725	1950
22 Rem. Auto	US	84-06-14	00-06-07	19,27	1600	1840	2080
22 Win. Auto	US	84-06-14	00-06-07	18,72	1000	1150	1300
22 Win. R.F. et 22 Rem.Spl.	US	84-06-14	00-06-07	26,31	1150	1323	1495
22 Win. Mag. R.F.	US	84-06-14	00-06-07	28,60	1900	2185	2470

PCr max = maximum average pressure (bar)

PCrc max = maximum average pressure „conformal“ (bar)

Emax = maximum average energy (Joule)

PK = 1,15 Pmax = maximum statistical individual pressure (bar)

PE = 1,30 Pmax = mean proof pressure (bar)

EK = 1,07 Emax = maximum statistical individual energy (Joule)

EE = 1,10 Emax = mean proof energy (Joule)

M = location of the pressure take (mm)

Notice : For conformal or tangential transducers the location (M) is that defined by the manufacturer.

Rem. = Remington

Mag. = Magnum

SC = Simple culot

DC = Double culot

Randz = Randzünder

Win. = Winchester

R.F. = Rim Fire

BB = Ball Bullet

CB = Conical Bullet

Ex L.R. = Extra Long Rifle

Spl. = Spezial

