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LADEDATEN / RELOADING DATA

Ausgabe Februar / Issue February 2016

Teil 1 – Reload Swiss RS® Ladedaten

Wir haben in dieser Ausgabe eine Aufteilung zwischen den Langwaffen- und den Kurzwaffenkalibern vorgenommen. Die publizierten Start- und Maximalladungen sind allesamt geschossene und gemittelte Werte aus jeweils 10 Schuss. Diese Daten wurden von unseren Experten nach bestem Wissen und Gewissen zusammengestellt, um Ihnen den Einstieg in die Welt der Reload Swiss RS® Pulver möglichst einfach und unter sicheren Bedingungen zu gestalten. Bitte beachten Sie trotzdem sämtliche Sicherheitshinweise im Kapitel WARNUNG.

Die vorliegende Printausgabe wird jeweils im ersten Quartal des Jahres erstellt. Selbstverständlich sind wir weiterhin bestrebt unsere Ladedaten mit neuen Kalibern zu erweitern und die bestehenden Daten auszubauen, wie auch kritisch zu hinterfragen.

Die topaktuellen Daten finden Sie unter www.reload-swiss.com unter der Rubrik Ladedaten.

Section 1 – Reload Swiss RS® loading data

In this issue we have partitioned long gun and short gun powders. Published start and maximum charges are fired standardized values from 10 shots each. These data have been compiled by our experts in all conscience in order to ease your start into the world of Reload Swiss RS® powders under safe conditions. Nevertheless, please notice all safety instructions in chapter WARNING.

The printed version on hand will be published in the first quarter of each year. Of course we make every effort to increase our loading data with new calibres, extend and critically analyse the current data.

Latest data can be found at www.reload-swiss.com in the Load Data section.

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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Start	
Kaliber Calibre	Masse Mass	Type	Hersteller Producer	Type	Type	Ladung Charge	Ladung Charge
	gr					g	gr
22 Hornet							
22 Hornet	40	SP	Sierra	SR RWS 4033	RS30	0.50	7,7
22 Hornet	45	SP	Sierra	SR RWS 4033	RS30	0.50	7,7
22 Hornet	45	SP	Sierra	SR RWS 4033	RS36	0.59	9,1
22 Hornet	50	TMS	RWS	SR RWS 4033	RS30	0.49	7,6
22 Hornet	50	TMS	RWS	SR RWS 4033	RS36	0.54	8,3
22 Hornet	52	HPBT	Sierra	SR RWS 4033	RS30	0.46	7,1
22 Hornet	52	HPBT	Sierra	SR RWS 4033	RS36	0.51	7,9

RIFLES

Ladung Load			Max. Ladung Max Load			Rohr Barrel		Information
V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
m/s	bar	g	gr	m/s	bar		mm	
620	1644	0.62	9,6	702	2219	600mm (1:16")	43,7	
604	1879	0.62	9,6	680	2503	600mm (1:16")	43,7	
561	1420	0.68	10,5	655	1842	600mm (1:16")	43,7	
571	2016	0.56	8,6	624	2435	600mm (1:16")	43,8	
515	1493	0.63	9,7	587	1761	600mm (1:16")	43,8	
523	1915	0.53	8,2	588	2445	600mm (1:16")	43,8	
461	1423	0.59	9,1	547	1791	600mm (1:16")	43,8	

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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer		Pulver Propellant		Star Star	Ladung Load			Max. Ladung Max Load			Rohr Barrel		Information
	Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge		V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	
		gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	Bemerkung Notice
22 Hornet	55	FMJ	Sierra	SR RWS 4033	RS30	0,41	6,3	473	1750	0,51	7,9	570	2426	600mm (1:16")	43,8		
22 Hornet	55	FMJ	Sierra	SR RWS 4033	RS36	0,46	7,1	435	1394	0,56	8,6	529	1775	600mm (1:16")	43,8		
222 Rem.																	
222 Rem.	45	TMS	RWS	SR RWS 4033	RS36	1,20	18,5	912	2738	1,30	20,1	984	3361	600mm (1:14")	51,5		
222 Rem.	50	SBT	Sierra	SR RWS 4033	RS36	1,16	17,9	862	2517	1,27	19,6	959	3401	600mm (1:14")	54,0		
222 Rem.	50	SBT	Sierra	SR RWS 4033	RS40	1,28	19,8	770	1780	1,52	23,5	991	3336	600mm (1:14")	54,0		
222 Rem.	50	SBT	Sierra	SR RWS 4033	RS50	1,31	20,2	668	1284	1,62	25,0	904	2660	600mm (1:14")	54,0		
222 Rem.	50	SBT	Sierra	SR RWS 4033	RS52	1,29	19,9	646	1310	1,66	25,6	954	3040	600mm (1:14")	54,0	C	
222 Rem.	50	SBT	Sierra	SR RWS 4033	RS60	1,33	20,5	601	1262	1,70	26,2	854	2781	600mm (1:14")	54,0	C	
222 Rem.	55	HPBT	Sierra	SR RWS 4033	RS40	1,29	19,9	802	2190	1,49	23,0	950	3383	600mm (1:14")	53,3		
222 Rem.	55	HPBT	Sierra	SR RWS 4033	RS50	1,32	20,4	690	1555	1,64	25,3	905	3007	600mm (1:14")	53,3		
222 Rem.	55	HPBT	Sierra	SR RWS 4033	RS52	1,31	20,2	700	1654	1,66	25,6	943	3141	600mm (1:14")	53,3	C	
222 Rem.	55	HPBT	Sierra	SR RWS 4033	RS60	1,34	20,7	620	1498	1,70	26,2	845	2862	600mm (1:14")	53,3	C	
222 Rem.	60	HP	Sierra	SR RWS 4033	RS40	1,27	19,6	762	2225	1,46	22,5	904	3364	600mm (1:14")	54,0		
222 Rem.	60	HP	Sierra	SR RWS 4033	RS50	1,29	19,9	663	1625	1,60	24,7	867	3059	600mm (1:14")	54,0		
22-250 Rem.																	
22-250 Rem.	46	KJG-HS	Sax	LR RWS 5341	RS52	2,22	34,3	1064	2609	2,44	37,7	1172	3575	n.a.	58,6		
223 Rem.																	
223 Rem.	45	TMS	RWS	SR RWS 4033	RS36	1,33	20,5	987	3149	1,43	22,1	1062	3984	600mm (1:12")	53,5		
223 Rem.	46	TMS	RWS	SR RWS 4033	RS30	1,13	17,4	913	3252	1,28	19,8	979	3888	600mm (1:12")	53,5		
223 Rem.	46	TMS	RWS	SR RWS 4033	RS40	1,48	22,8	939	2507	1,73	26,7	1115	3998	600mm (1:12")	53,5		
223 Rem.	46	TMS	RWS	SR RWS 4033	RS50	1,60	24,7	880	2189	1,79	27,6	1004	3103	600mm (1:12")	53,5		
223 Rem.	46	TMS	RWS	SR RWS 4033	RS52	1,58	24,4	895	2293	1,77	27,3	1025	3160	600mm (1:12")	53,5		
223 Rem.	50	TMS	RWS	SR RWS 4033	RS36	1,32	20,4	969	3151	1,42	21,9	1036	3897	600mm (1:12")	56,0		
223 Rem.	50	TMS	RWS	SR RWS 4033	RS40	1,47	22,7	920	2539	1,72	26,5	1092	3972	600mm (1:12")	56,0		
223 Rem.	50	TMS	RWS	SR RWS 4033	RS50	1,59	24,5	865	2201	1,78	27,5	989	3147	600mm (1:12")	56,0		
223 Rem.	55	FMJBT	Sierra	SR RWS 4033	RS40	1,43	22,1	903	2639	1,65	25,5	1040	3826	600mm (1:12")	57,2		
223 Rem.	55	FMJBT	Sierra	SR RWS 4033	RS50	1,55	23,9	844	2252	1,73	26,7	963	3229	600mm (1:12")	57,2		

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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant		Start Start		Ladung Load		Max. Ladung Max Load				Rohr Barrel		Informatio Bemerkun Notice
	Kaliber Calibre	Masse Mass	Typ Type		Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	
223 Rem.	55	FMJBT	Sierra	SR RWS 4033	RS52	1,54	23,8	869	2389	1,71	26,4	979	3232	600mm (1:12")	57,2		
223 Rem.	55	HPBT	Sierra	SR RWS 4033	RS40	1,44	22,2	887	2562	1,66	25,6	1039	3853	600mm (1:12")	56,9		
223 Rem.	55	HPBT	Sierra	SR RWS 4033	RS50	1,56	24,1	842	2264	1,74	26,9	968	3339	600mm (1:12")	56,9		
223 Rem.	55	HPBT	Sierra	SR RWS 4033	RS52	1,55	23,9	861	2354	1,72	26,5	996	3426	600mm (1:12")	56,9		
223 Rem.	69	HPBT	Sierra	SR RWS 4033	RS40	1,38	21,3	824	2694	1,55	23,9	926	3728	600mm (1:12")	57,4		
223 Rem.	69	HPBT	Sierra	SR RWS 4033	RS50	1,41	21,8	718	1910	1,66	25,6	875	3250	600mm (1:12")	57,4		
223 Rem.	69	HPBT	Sierra	SR RWS 4033	RS52	1,39	21,5	732	1949	1,64	25,3	903	3377	600mm (1:12")	57,4		
223 Rem.	77	HPBT	Sierra	SR RWS 4033	RS40	1,31	20,2	768	2789	1,50	23,1	881	4044	600mm (1:12")	57,4		
223 Rem.	77	HPBT	Sierra	SR RWS 4033	RS50	1,34	20,7	676	2028	1,58	24,4	827	3376	600mm (1:12")	57,4		
223 Rem.	77	HPBT	Sierra	SR RWS 4033	RS52	1,32	20,4	697	2112	1,56	24,1	850	3443	600mm (1:12")	57,4		
243 Win.																	
243 Win.	77	KJG-HS	Sax	LR RWS 5341	RS60	2,77	42,8	1030	3490	2,88	44,5	1067	3952	n.a.	68,1		
270 Win.																	
270 Win.	94	KJG-SR	Sax	LR RWS 5341	RS60	3,58	55,2	1040	3269	3,75	57,9	1092	3871	n.a.	81,9		
270 Win.	110	SPT	Sierra	LR RWS 5341	RS60	3,41	52,6	928	2860	3,77	58,2	1035	3804	620mm (1:10")	83,2		
270 Win.	110	SPT	Sierra	LR RWS 5341	RS62	3,36	51,9	873	2528	3,87	59,7	1012	3696	620mm (1:10")	83,2		
270 Win.	110	SPT	Sierra	LR RWS 5341	RS70	3,42	52,8	844	2232	3,96	61,1	1004	3433	620mm (1:10")	83,2		
270 Win.	130	PSPCL	Remington	LR RWS 5341	RS60	3,33	51,4	909	3449	3,53	54,5	958	3950	620mm (1:10")	83,2		
270 Win.	130	PSPCL	Remington	LR RWS 5341	RS62	3,29	50,8	871	3282	3,55	54,8	922	3741	620mm (1:10")	83,2		
270 Win.	130	PSPCL	Remington	LR RWS 5341	RS70	3,34	51,5	841	2759	3,75	57,9	945	3696	620mm (1:10")	83,2		
270 Win.	130	SBT	Sierra	LR RWS 5341	RS60	3,30	50,9	880	2967	3,56	54,9	960	3784	620mm (1:10")	83,8		
270 Win.	130	SBT	Sierra	LR RWS 5341	RS62	3,26	50,3	831	2724	3,67	56,6	937	3651	620mm (1:10")	83,8		
270 Win.	130	SBT	Sierra	LR RWS 5341	RS70	3,32	51,2	808	2352	3,90	60,2	974	3823	620mm (1:10")	83,8		
270 Win.	150	SBT	Sierra	LR RWS 5341	RS60	3,20	49,4	846	3365	3,35	51,7	892	3847	620mm (1:10")	84,2		
270 Win.	150	SBT	Sierra	LR RWS 5341	RS62	3,16	48,8	804	3105	3,48	53,7	879	3853	620mm (1:10")	84,2		
270 Win.	150	SBT	Sierra	LR RWS 5341	RS70	3,21	49,5	788	2720	3,63	56,0	901	3841	620mm (1:10")	84,2		
270 WSM																	
270 WSM	94	KJG-SR	Sax	LR RWS 5341	RS60	4,17	64,4	1068	3493	4,35	67,1	1115	4013	n.a.	68,0		

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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Start Load			Max. Ladung Max Load			Rohr Barrel		Information		
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
300 Weath. Mag.																
300 Weath. Mag.	123	KJG-SR	Sax	LRM RWS 5333	RS60	5.05	77.9	1105	3836	5.18	80.0	1133	4188	n.a.	87.9	
300 Win. Mag.																
300 Win. Mag.	123	KJG-SR	Sax	LRM RWS 5333	RS60	4.69	72.3	1063	3642	4.83	74.5	1095	4033	n.a.	84.1	
300 Win. Mag.	150	HPBT	Sierra	LRM RWS 5333	RS60	4.52	69.8	936	3274	4.77	73.6	989	3845	650mm (1.10")	84.8	
300 Win. Mag.	150	HPBT	Sierra	LRM RWS 5333	RS62	4.46	68.8	854	2539	5.10	78.7	993	3937	650mm (1.10")	84.8	
300 Win. Mag.	150	HPBT	Sierra	LRM RWS 5333	RS70	4.54	70.1	857	2472	5.25	81.0	1009	3897	650mm (1.10")	84.8	
300 Win. Mag.	150	HPBT	Sierra	LRM RWS 5333	RS80	4.62	71.3	602	1178	5.50	84.9	812	2101	650mm (1.10")	84.8	
300 Win. Mag.	168	HPBT	Sierra	LRM RWS 5333	RS60	4.44	68.5	898	3367	4.67	72.1	946	3892	650mm (1.10")	84.8	
300 Win. Mag.	168	HPBT	Sierra	LRM RWS 5333	RS62	4.38	67.6	813	2536	4.90	75.6	934	3869	650mm (1.10")	84.8	
300 Win. Mag.	168	HPBT	Sierra	LRM RWS 5333	RS70	4.45	68.7	829	2657	5.05	77.9	949	3838	650mm (1.10")	84.8	
300 Win. Mag.	168	HPBT	Sierra	LRM RWS 5333	RS80	4.54	70.1	601	1262	5.50	84.9	824	2419	650mm (1.10")	84.8	C
300 Win. Mag.	185	EVO	RWS	LRM RWS 5333	RS60	4.14	63.9	811	2906	4.52	69.8	894	3800	650mm (1.10")	84.5	
300 Win. Mag.	185	EVO	RWS	LRM RWS 5333	RS62	4.09	63.1	749	2450	4.75	73.3	882	3765	650mm (1.10")	84.5	
300 Win. Mag.	185	EVO	RWS	LRM RWS 5333	RS70	4.16	64.2	751	2325	4.95	76.4	910	3849	650mm (1.10")	84.5	
300 Win. Mag.	185	EVO	RWS	LRM RWS 5333	RS80	4.23	65.3	541	1117	5.05	77.9	708	1852	650mm (1.10")	84.5	
300 Win. Mag.	200	SBT	Sierra	LRM RWS 5333	RS62	4.25	65.6	786	2984	4.62	71.3	860	3897	650mm (1.10")	84.8	
300 Win. Mag.	200	SBT	Sierra	LRM RWS 5333	RS70	4.32	66.7	792	2877	4.80	74.1	880	3849	650mm (1.10")	84.8	
300 Win. Mag.	200	SBT	Sierra	LRM RWS 5333	RS80	4.40	67.9	606	1435	5.22	80.6	778	2475	650mm (1.10")	84.8	
300 WSM																
300 WSM	123	KJG-SR	Sax	LRM RWS 5333	RS60	4.27	65.9	989	2927	4.73	73.0	1108	4182	n.a.	69.0	
300 WSM	150	SP Interlock	Homady	LRM RWS 5333	RS60	3.95	61.0	912	3173	4.28	66.0	987	3940	650mm (1.10")	72.0	
300 WSM	150	TTSX BT	Barnes	LRM RWS 5333	RS60	3.69	57.0	847	2722	4.15	64.0	969	3856	650mm (1.10")	71.3	
300 WSM	165	TTSX BT	Barnes	LRM RWS 5333	RS60	3.76	58.0	859	3184	4.08	63.0	942	4039	650mm (1.10")	72.5	
300 WSM	170	Geco Plus	RWS	LRM RWS 5333	RS60	3.86	59.5	880	3424	4.08	63.0	929	3999	650mm (1.10")	71.0	
30-06 Spring.																
30-06 Spring.	123	KJG-SR	Sax	LR RWS 5341	RS52	3.42	52.8	936	3339	3.56	55.0	975	3822	n.a.	79.0	
30-06 Spring.	130	SBT	Barnes	LR RWS 5341	RS52	3.05	47.1	860	2807	3.40	52.5	948	3567	605mm (1.11")	84.0	

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Reload	Geschoss Projectile	Zündhütchen Primer	Pulver Propellant	Start		Ladung Load	Max. Ladung Max Load				Rohr Barrel		Information			
				Ladung Charge	Ladung Charge		V5	Druck Pressure	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.		Bemerkung Notice		
Kaliber Calibre	Masse Mass	Type	Hersteller Producer	Type	g	gr	m/s	bar	g	gr	m/s	bar	Barrel	C.O.L.	mm	
30-06 Spring.	130	SBT	Barnes	LR RWS 5341	RS60	3,33	51,4	829	2652	3,88	59,9	960	3680	605mm (1:11")	84,0	
30-06 Spring.	130	SBT	Barnes	LR RWS 5341	RS62	3,29	50,8	789	2212	3,89	60,0	915	3112	605mm (1:11")	84,0	
30-06 Spring.	130	SBT	Barnes	LR RWS 5341	RS70	3,34	51,5	731	2004	3,94	60,8	878	2945	605mm (1:11")	84,0	
30-06 Spring.	150	HPBT	Sierra	LR RWS 5341	RS60	3,35	51,7	818	2842	3,71	57,3	906	3660	605mm (1:11")	82,6	
30-06 Spring.	150	HPBT	Sierra	LR RWS 5341	RS62	3,30	50,9	762	2233	3,90	60,2	900	3469	605mm (1:11")	82,6	
30-06 Spring.	150	HPBT	Sierra	LR RWS 5341	RS70	3,36	51,9	738	2223	3,96	61,1	883	3379	605mm (1:11")	82,6	
30-06 Spring.	168	HPBT	Sierra	LR RWS 5341	RS60	3,28	50,6	791	3054	3,53	54,5	849	3662	605mm (1:11")	83,4	
30-06 Spring.	168	HPBT	Sierra	LR RWS 5341	RS62	3,24	50,0	744	2521	3,75	57,9	854	3642	605mm (1:11")	83,4	
30-06 Spring.	168	HPBT	Sierra	LR RWS 5341	RS70	3,30	50,9	726	2457	3,89	60,0	863	3744	605mm (1:11")	83,4	
30-06 Spring.	180	ORYX	Norma	LR RWS 5341	RS60	3,02	46,6	714	2664	3,41	52,6	815	3727	605mm (1:11")	81,0	
30-06 Spring.	180	ORYX	Norma	LR RWS 5341	RS62	3,17	48,9	718	2591	3,62	55,9	816	3637	605mm (1:11")	81,0	
30-06 Spring.	180	ORYX	Norma	LR RWS 5341	RS70	3,22	49,7	693	2451	3,74	57,7	817	3594	605mm (1:11")	81,0	
30-06 Spring.	185	EVO	RWS	LR RWS 5341	RS60	3,08	47,5	714	2756	3,50	54,0	813	3801	605mm (1:11")	84,8	
30-06 Spring.	185	EVO	RWS	LR RWS 5341	RS62	3,04	46,9	701	2769	3,45	53,2	782	3505	605mm (1:11")	84,8	
30-06 Spring.	185	EVO	RWS	LR RWS 5341	RS70	3,29	50,8	719	2724	3,72	57,4	807	3551	605mm (1:11")	84,8	
30-06 Spring.	185	EVO	RWS	LR RWS 5341	RS80	3,35	51,7	599	1717	4,00	61,7	698	2294	605mm (1:11")	84,8	
30-06 Spring.	200	SBT	Sierra	LR RWS 5341	RS62	2,96	45,7	697	2920	3,39	52,3	777	3766	605mm (1:11")	84,3	
30-06 Spring.	200	SBT	Sierra	LR RWS 5341	RS70	3,01	46,5	675	2587	3,53	54,5	780	3587	605mm (1:11")	84,3	
30-06 Spring.	200	SBT	Sierra	LR RWS 5341	RS80	3,25	50,2	574	1702	3,90	60,2	709	2613	605mm (1:11")	84,3	
303 British																
303 British	174	FMJ BT	Hornady	LR RWS 5341	RS50	2,56	39,5	688	2256	2,82	43,5	777	3314	600mm (1:10")	76,0	
303 British	174	FMJ BT	Hornady	LR RWS 5341	RS52	2,56	39,5	716	2346	2,75	42,5	787	3133	600mm (1:10")	76,0	
303 British	174	FMJ BT	Hornady	LR RWS 5341	RS60	2,59	40,0	648	2058	3,08	47,5	782	3206	600mm (1:10")	76,0	C
303 British	185	Scenar	Lapua	LR RWS 5341	RS50	2,46	38,0	638	2001	2,82	43,5	751	3278	600mm (1:10")	76,0	
303 British	185	Scenar	Lapua	LR RWS 5341	RS60	2,49	38,5	607	1923	2,98	46,0	743	3089	600mm (1:10")	76,0	C
308 Win.																
308 Win.	123	KJG-SR	Sax	LR RWS 5341	RS40	2,73	42,2	905	3034	2,96	45,6	975	3904	n.a.	68,0	
308 Win.	150	HPBT	Sierra	LR RWS 5341	RS40	2,58	39,8	791	2873	2,83	43,7	867	3796	600mm (1:12")	70,5	

C = Gepresste Ladung/IP = IPSC Ladung/HP = Vorsicht: Hoher Druck/OL = Überlänge!

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C = Compressed load/IP = IPSC load/HP = Attention: high pressure/OL = Over length!

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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Star Ladung Star Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
308 Win.	150	HPBT	Sierra	LR RWS 5341	RS50	2,64	40,7	704	2139	3,07	47,4	828	3278	600mm (1:12")	70,5	
308 Win.	150	HPBT	Sierra	LR RWS 5341	RS52	2,61	40,3	705	1965	3,05	47,1	854	3212	600mm (1:12")	70,5	
308 Win.	150	HPBT	Sierra	LR RWS 5341	RS60	2,68	41,4	658	1940	3,08	47,5	784	2896	600mm (1:12")	70,5	
308 Win.	168	HPBT	Sierra	LR RWS 5341	RS40	2,48	38,3	740	3010	2,62	40,4	789	3630	600mm (1:12")	71,1	
308 Win.	168	HPBT	Sierra	LR RWS 5341	RS50	2,53	39,0	663	2238	2,98	46,0	798	3646	600mm (1:12")	71,1	
308 Win.	168	HPBT	Sierra	LR RWS 5341	RS52	2,51	38,7	680	2071	2,95	45,5	815	3369	600mm (1:12")	71,1	
308 Win.	168	HPBT	Sierra	LR RWS 5341	RS60	2,58	39,8	629	1982	3,03	46,8	760	3053	600mm (1:12")	71,1	
308 Win.	168	HPBT	Sierra	LR RWS 5341	RS62	2,55	39,4	530	1187	3,00	46,3	692	2150	600mm (1:12")	71,1	
308 Win.	180	ORYX	Norma	LR RWS 5341	RS40	2,30	35,5	675	2716	2,57	39,7	756	3728	600mm (1:12")	68,7	
308 Win.	180	ORYX	Norma	LR RWS 5341	RS50	2,49	38,4	649	2348	2,90	44,8	764	3681	600mm (1:12")	68,7	
308 Win.	180	ORYX	Norma	LR RWS 5341	RS52	2,47	38,1	655	2202	2,90	44,8	793	3687	600mm (1:12")	68,7	
308 Win.	180	ORYX	Norma	LR RWS 5341	RS60	2,54	39,2	592	1988	2,97	45,8	731	3122	600mm (1:12")	68,7	
308 Win.	180	ORYX	Norma	LR RWS 5341	RS62	2,51	38,7	530	1322	2,94	45,4	674	2260	600mm (1:12")	68,7	
308 Win.	200	SBT	Sierra	LR RWS 5341	RS40	2,17	33,5	628	2546	2,51	38,7	726	3852	600mm (1:12")	71,1	
308 Win.	200	SBT	Sierra	LR RWS 5341	RS50	2,36	36,4	601	2150	2,77	42,7	721	3575	600mm (1:12")	71,1	
308 Win.	200	SBT	Sierra	LR RWS 5341	RS52	2,34	36,1	614	2113	2,75	42,4	744	3566	600mm (1:12")	71,1	
308 Win.	200	SBT	Sierra	LR RWS 5341	RS60	2,40	37,0	552	1833	2,82	43,5	695	3032	600mm (1:12")	71,1	
308 Win.	200	SBT	Sierra	LR RWS 5341	RS62	2,37	36,6	493	1208	2,77	42,7	625	2054	600mm (1:12")	71,1	
338 Lapua Mag.																
338 Lapua Mag.	185	KJG-HSR	Sax	LRM RWS 5333	RS70	5,76	88,8	948	3234	6,15	94,9	1013	4017	n.a.	91,6	
338 Lapua Mag.	250	SBT	Sierra	LRM	RS70	5,14	79,3	783	3189	5,52	85,2	838	3788	650mm (1:11")	90,8	
338 Lapua Mag.	250	SBT	Sierra	LRM	RS80	5,56	85,8	739	2623	6,51	100,5	842	3427	650mm (1:11")	90,8	
338 Lapua Mag.	300	HPBT	RWS	LRM	RS80	5,33	82,3	684	2784	6,15	94,9	778	3696	650mm (1:11")	93,1	
338 Lapua Mag.	300	HPBT	Sierra	LRM	RS80	5,35	82,6	682	2790	6,26	96,6	785	3703	650mm (1:11")	93,5	
375 H&H Mag.																
375 H&H Mag.	154	KJG-SR	Sax	LRM RWS 5333	RS40	4,84	74,7	1014	2712	5,27	81,3	1101	3598	n.a.	90,9	
416 Rem. Mag.																
416 Rem. Mag.	253	KJG-HSR	Sax	LRM RWS 5333	RS40	5,41	83,5	938	3364	5,57	86,0	963	3681	n.a.	92,2	OL

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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Startladung StartLoad			Max. Ladung Max Load			Rohr Barrel		Information		
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr		bar	g	gr		bar		mm	
444 Marlin																
444 Marlin	200	GD HP	Speer	LR CCI 200	RS30	2.62	40.5	728	1189	3.30	51.0	853	3104	600mm (1:38")	65.5	OL,C
444 Marlin	225	XPB	Barnes	LR RWS 5341	RS30	2.30	35.5	635	1984	2.66	41.0	720	3125	600mm (1:38")	64.0	
444 Marlin	265	FP Int.	Hornady	LRM CCI 250	RS40	2.98	46.0	595	1193	3.82	59.0	757	2524	600mm (1:38")	65.0	C
444 Marlin	265	FTX	Hornady	LRM RWS 5333	RS30	2.27	35.0	633	2920	2.37	36.5	649	3183	600mm (1:38")	69.0	OL
458 Lott																
458 Lott	351	KJG-BCS	Sax	LRM RWS 5333	RS36	4.28	66.1	756	3857	4.47	69.0	779	4164	n.a.	90.9	
5.6 x 50 R Mag.																
5.6 x 50 R Mag.	46	KJG-HS	Sax	SR CCI 400	RS40	1.65	25.5	1008	2771	1.72	26.5	1049	3156	n.a.	59.8	
50 Browning																
50 Browning	695	Solid	Ingold	RWS 8212	RS80	13.7	211	835	2606	14.7	227	906	3368	1143mm (1:15")	133.4	
50 Browning	750	A-Max	Hornady	RWS 8212	RS80	13.2	204	792	2594	14.1	218	854	3371	1143mm (1:15")	138.4	
50 Browning	801	Solid	Clearwater	RWS 8212	RS80	13.0	201	779	2633	13.9	215	838	3325	1143mm (1:15")	138.4	
500/416 N.E.																
500/416 N.E.	253	KJG-HSR	Sax	LRM RWS 5333	RS70	7.01	108.2	834	2250	7.46	115.1	895	2757	n.a.	100.2	
6 x 62 Freres																
6 x 62 Freres	77	KJG-HS	Sax	LR RWS 5341	RS70	3.55	54.7	1064	3491	3.73	57.6	1120	4166	n.a.	78.0	
6 x 62 R Freres																
6 x 62 R Freres	77	KJG-HS	Sax	LR RWS 5341	RS70	3.60	55.6	1078	3788	3.70	57.1	1106	4151	n.a.	78.0	
6.5 x 47 Lapua																
6.5 x 47 Lapua	123	HPBT	Lapua	SR CCI	RS50	2.33	35.9	796	3413	2.44	37.7	834	3895	600mm (1:7.9")	69.5	
6.5 x 47 Lapua	123	HPBT	Lapua	SR CCI	RS52	2.37	36.6	825	3526	2.46	37.9	854	3940	600mm (1:7.9")	69.5	
6.5 x 47 Lapua	123	HPBT	Lapua	SR CCI	RS60	2.27	35.1	721	2451	2.64	40.8	855	3806	600mm (1:7.9")	69.5	
6.5 x 47 Lapua	123	HPBT	Lapua	SR CCI	RS62	2.11	32.5	609	1518	2.48	38.2	739	2395	600mm (1:7.9")	69.5	
6.5 x 47 Lapua	140	A-Max	Hornady	SR CCI	RS52	2.22	34.3	748	3458	2.33	36.0	784	3911	600mm (1:7.9")	70.0	
6.5 x 47 Lapua	140	A-Max	Hornady	SR CCI	RS60	2.20	34.0	688	2681	2.53	39.0	793	3744	600mm (1:7.9")	70.0	
6.5 x 47 Lapua	140	A-Max	Hornady	SR CCI	RS62	2.13	32.9	671	2657	2.51	38.7	755	3288	600mm (1:7.9")	70.0	


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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Star Ladung Star Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Type	Hersteller Producer	Type	Type	Ladung Charge	Ladung Charge	V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
6.5 x 55 SE	85	HP	Sierra	LR RWS 5341	RS50	2,69	41,5	855	2144	3,08	47,5	1012	3372	650mm (1:8.5")	71,0	
6.5 x 55 SE	85	HP	Sierra	LR RWS 5341	RS52	2,69	41,5	876	2072	3,08	47,5	1039	3318	650mm (1:8.5")	71,0	
6.5 x 55 SE	85	HP	Sierra	LR RWS 5341	RS60	2,94	45,4	874	2245	3,33	51,4	1037	3403	650mm (1:8.5")	71,0	
6.5 x 55 SE	93	KJG-SR	Sax	LR RWS 5341	RS52	2,79	43,1	962	3558	2,79	43,0	962	3558	n.a.	70,5	
6.5 x 55 SE	123	HPBT	Sierra	LR RWS 5341	RS60	2,65	40,9	773	2376	2,99	46,1	896	3496	650mm (1:8.5")	76,1	
6.5 x 55 SE	123	HPBT	Sierra	LR RWS 5341	RS62	2,77	42,7	761	2223	3,13	48,3	880	3330	650mm (1:8.5")	76,1	
6.5 x 55 SE	123	HPBT	Sierra	LR RWS 5341	RS70	2,82	43,5	749	2186	3,20	49,4	882	3275	650mm (1:8.5")	76,1	
6.5 x 55 SE	127	KS	RWS	LR RWS 5341	RS60	2,60	40,1	753	2505	2,92	45,1	856	3365	650mm (1:8.5")	72,7	
6.5 x 55 SE	127	KS	RWS	LR RWS 5341	RS62	2,64	40,7	736	2360	3,05	47,1	852	3402	650mm (1:8.5")	72,7	
6.5 x 55 SE	127	KS	RWS	LR RWS 5341	RS70	2,85	44,0	767	2526	3,18	49,1	866	3404	650mm (1:8.5")	72,7	
6.5 x 55 SE	130	HPBT DL	Norma	LR RWS 5341	RS60	2,66	41,1	765	2534	2,95	45,5	859	3412	650mm (1:8.5")	80,0	
6.5 x 55 SE	130	HPBT DL	Norma	LR RWS 5341	RS62	2,64	40,7	704	2043	3,12	48,1	853	3363	650mm (1:8.5")	80,0	
6.5 x 55 SE	130	HPBT DL	Norma	LR RWS 5341	RS70	2,85	44,0	751	2383	3,21	49,5	866	3409	650mm (1:8.5")	80,0	
6.5 x 55 SE	139	Scenar	Lapua	LR RWS 5341	RS60	2,67	41,2	766	2864	2,83	43,7	816	3378	650mm (1:8.5")	79,0	
6.5 x 55 SE	139	Scenar	Lapua	LR RWS 5341	RS62	2,64	40,7	714	2409	2,97	45,8	810	3335	650mm (1:8.5")	79,0	
6.5 x 55 SE	139	Scenar	Lapua	LR RWS 5341	RS70	2,85	44,0	755	2647	3,08	47,5	824	3312	650mm (1:8.5")	79,0	
6.5 x 55 SE	140	HPBT	Sierra	LR RWS 5341	RS60	2,67	41,2	768	2902	2,83	43,7	813	3368	650mm (1:8.5")	78,0	
6.5 x 55 SE	140	HPBT	Sierra	LR RWS 5341	RS62	2,64	40,7	723	2553	2,97	45,8	811	3414	650mm (1:8.5")	78,0	
6.5 x 55 SE	140	HPBT	Sierra	LR RWS 5341	RS70	2,85	44,0	756	2724	3,08	47,5	822	3366	650mm (1:8.5")	78,0	
6.5 x 64 (Reb.)																
6.5 x 64 (Reb.)	93	KJG-SR	Sax	LR RWS 5341	RS60	3,62	55,8	1055	4070	3,66	56,5	1067	4227	n.a.	80,5	
6mm Norma BR																
6mm Norma BR	80	GMX	Hornady	SR CCI BR4	RS52	1,85	28,5	865	3181	1,94	30,0	905	3561	600mm (1:8")	58,0	
6mm Norma BR	90	Scenar	Lapua	SR CCI BR4	RS52	1,85	28,5	822	2821	2,07	32,0	914	3744	600mm (1:8")	58,0	
6mm Norma BR	105	Scenar	Lapua	SR CCI BR4	RS52	1,75	27,0	779	3215	1,85	28,5	813	3622	600mm (1:8")	60,0	
6mm Norma BR	105	Scenar	Lapua	SR CCI BR4	RS60	1,78	27,5	733	2775	1,98	30,5	814	3556	600mm (1:8")	60,0	
6mm Norma BR	105	Scenar	Lapua	SR CCI BR4	RS62	1,78	27,5	687	2180	2,14	33,0	828	3515	600mm (1:8")	60,0	C

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 C = Compressed load/IP = IPSC load/HP = Attention: high pressure/OL = Over length!
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RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Ladung Start Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
7 x 57																
7 x 57	104	KJG-SR	Sax	LR RWS 5341	RS52	2,90	44,8	968	3422	2,98	46,0	993	3735	n.a.	73,6	
7 x 57	104	KJG-SR	Sax	LR RWS 5341	RS60	3,14	48,5	914	2945	3,37	52,0	990	3755	n.a.	73,6	
7 x 57 R																
7 x 57 R	104	KJG-SR	Sax	LR RWS 5341	RS60	3,06	47,2	898	2709	3,17	48,9	933	3027	n.a.	74,2	
7 x 64																
7 x 64	100	HP	Sierra	LR RWS 5341	RS50	3,25	50,2	916	2721	3,55	54,8	1015	3617	650mm (1.10")	80,5	
7 x 64	100	HP	Sierra	LR RWS 5341	RS52	3,22	49,7	930	2581	3,58	55,2	1047	3648	650mm (1.10")	80,5	
7 x 64	100	HP	Sierra	LR RWS 5341	RS60	3,31	51,1	857	2295	3,92	60,5	1056	3804	650mm (1.10")	80,5	
7 x 64	100	HP	Sierra	LR RWS 5341	RS62	3,27	50,5	764	1600	3,88	59,9	976	2948	650mm (1.10")	80,5	C
7 x 64	100	HP	Sierra	LR RWS 5341	RS70	3,51	54,2	818	2014	3,91	60,3	955	2825	650mm (1.10")	80,5	C
7 x 64	104	KJG-SR	Sax	LR RWS 5341	RS52	3,41	52,6	1048	4055	3,41	52,6	1048	4055	n.a.	81,3	
7 x 64	104	KJG-SR	Sax	LR RWS 5341	RS60	3,74	57,7	1018	3529	3,89	60,0	1063	4010	n.a.	81,3	
7 x 64	120	SPT	Sierra	LR RWS 5341	RS50	3,08	47,5	840	2627	3,44	53,1	948	3769	650mm (1.10")	82,1	
7 x 64	120	SPT	Sierra	LR RWS 5341	RS52	3,05	47,1	847	2480	3,45	53,2	975	3804	650mm (1.10")	82,1	
7 x 64	120	SPT	Sierra	LR RWS 5341	RS60	3,33	51,4	858	2670	3,71	57,3	975	3670	650mm (1.10")	82,1	
7 x 64	120	SPT	Sierra	LR RWS 5341	RS62	3,29	50,8	763	1892	3,86	59,6	949	3345	650mm (1.10")	82,1	
7 x 64	120	SPT	Sierra	LR RWS 5341	RS70	3,34	51,5	752	1932	3,94	60,8	950	3403	650mm (1.10")	82,1	
7 x 64	130	HPBT	Sierra	LR RWS 5341	RS50	2,95	45,5	813	2712	3,26	50,3	905	3722	650mm (1.10")	82,2	
7 x 64	130	HPBT	Sierra	LR RWS 5341	RS52	2,92	45,1	817	2549	3,28	50,6	928	3721	650mm (1.10")	82,2	
7 x 64	130	HPBT	Sierra	LR RWS 5341	RS60	3,19	49,2	833	2748	3,55	54,8	939	3739	650mm (1.10")	82,2	
7 x 64	130	HPBT	Sierra	LR RWS 5341	RS62	3,15	48,6	732	1876	3,72	57,4	932	3590	650mm (1.10")	82,2	
7 x 64	130	HPBT	Sierra	LR RWS 5341	RS70	3,20	49,4	734	1987	3,80	58,6	926	3545	650mm (1.10")	82,2	
7 x 64	140	SBT	Sierra	LR RWS 5341	RS62	3,18	49,1	756	2297	3,70	57,1	908	3764	650mm (1.10")	82,8	
7 x 64	140	SBT	Sierra	LR RWS 5341	RS70	3,23	49,8	753	2301	3,80	58,6	911	3718	650mm (1.10")	82,8	
7 x 64	150	SBT	Sierra	LR RWS 5341	RS60	2,97	45,8	753	2510	3,38	52,2	878	3801	650mm (1.10")	82,8	
7 x 64	150	SBT	Sierra	LR RWS 5341	RS62	3,12	48,1	741	2333	3,62	55,9	885	3825	650mm (1.10")	82,8	
7 x 64	150	SBT	Sierra	LR RWS 5341	RS70	3,17	48,9	741	2324	3,70	57,1	888	3768	650mm (1.10")	82,8	

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RIFLES

Reloed	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant		Star Start	Ladung Load			Max. Ladung Max Load			Rohr Barrel		Information
	Kaliber Calibre	Masse Mass	Typ Type		Typ Type	Typ Type		V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	
7 x 64	150	SBT	Sierra	LR RWS 5341	RS80	3,23	49,8	506	1100	3,90	60,2	729	2161	650mm (1:10")	82,8	C
7 x 64	168	HPBT	Sierra	LR RWS 5341	RS60	2,89	44,6	724	2618	3,25	50,2	828	3739	650mm (1:10")	83,3	
7 x 64	168	HPBT	Sierra	LR RWS 5341	RS62	3,04	46,9	717	2501	3,45	53,2	829	3804	650mm (1:10")	83,3	
7 x 64	168	HPBT	Sierra	LR RWS 5341	RS70	3,09	47,7	716	2433	3,60	55,6	854	3898	650mm (1:10")	83,3	
7 x 64	168	HPBT	Sierra	LR RWS 5341	RS80	3,51	54,2	602	1575	3,80	58,6	693	2083	650mm (1:10")	83,3	C
7 x 64	175	SBT	Sierra	LR RWS 5341	RS60	2,84	43,8	706	2609	3,20	49,4	807	3716	650mm (1:10")	82,9	
7 x 64	175	SBT	Sierra	LR RWS 5341	RS62	2,98	46,0	690	2366	3,40	52,5	809	3719	650mm (1:10")	82,9	
7 x 64	175	SBT	Sierra	LR RWS 5341	RS70	3,03	46,8	688	2295	3,54	54,6	828	3756	650mm (1:10")	82,9	
7 x 64	175	SBT	Sierra	LR RWS 5341	RS80	3,45	53,2	580	1494	3,70	57,1	665	1975	650mm (1:10")	82,9	C
7.5 x 55 Swiss																
7.5 x 55 Swiss	120	K/G-SR	Sax	LR RWS 5341	RS52	3,39	52,3	980	3033	3,56	55,0	1031	3600	n.a.	73,0	
7.5 x 55 Swiss	150	FMJBT	Sierra	LR RWS 5341	RS60	3,16	48,8	816	2865	3,43	52,9	877	3405	650mm (1:10,6")	74,4	
7.5 x 55 Swiss	150	FMJBT	Sierra	LR RWS 5341	RS62	3,30	50,9	814	2659	3,60	55,6	876	3232	650mm (1:10,6")	74,4	
7.5 x 55 Swiss	155	Mk Palma	Sierra	LR RWS 5341	RS60	3,11	48,0	782	2602	3,45	53,2	871	3427	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	155	Mk Palma	Sierra	LR RWS 5341	RS62	3,26	50,3	795	2580	3,62	55,9	870	3264	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	165	SBT	Sierra	LR RWS 5341	RS50	2,56	39,5	737	2918	2,87	44,3	802	3548	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	165	SBT	Sierra	LR RWS 5341	RS52	2,60	40,1	756	2924	2,90	44,8	818	3494	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	165	SBT	Sierra	LR RWS 5341	RS60	3,00	46,3	780	2928	3,30	50,9	844	3576	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	165	SBT	Sierra	LR RWS 5341	RS62	3,12	48,1	783	2924	3,51	54,2	853	3557	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	165	TTSX	Barnes	LR RWS 5341	RS60	2,78	42,9	716	2781	3,05	47,1	776	3257	650mm (1:10,6")	75,2	
7.5 x 55 Swiss	165	TTSX	Barnes	LR RWS 5341	RS70	2,95	45,5	709	2655	3,38	52,2	798	3363	650mm (1:10,6")	75,2	
7.5 x 55 Swiss	168	HPBT	Sierra	LR RWS 5341	RS50	2,66	41,1	764	3456	2,92	45,1	807	3755	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	168	HPBT	Sierra	LR RWS 5341	RS52	2,67	41,2	766	3200	2,93	45,2	814	3601	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	168	HPBT	Sierra	LR RWS 5341	RS60	3,08	47,5	783	2940	3,36	51,9	853	3672	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	168	HPBT	Sierra	LR RWS 5341	RS62	3,04	46,9	766	2799	3,51	54,2	849	3547	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	168	HPBT	Sierra	LR RWS 5341	RS70	3,27	50,5	768	2768	3,64	56,2	853	3564	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	175	HPBT	Sierra	LR RWS 5341	RS60	2,90	44,8	740	2747	3,22	49,7	814	3466	650mm (1:10,6")	75,0	
7.5 x 55 Swiss	175	HPBT	Sierra	LR RWS 5341	RS62	3,04	46,9	754	2852	3,38	52,2	815	3401	650mm (1:10,6")	75,0	

LANGWAFEN

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Start	
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge
	gr					g	gr
7.5 x 55 Swiss	175	HPBT	Sierra	LR RWS 5341	RS70	3,27	50,5
7.5 x 55 Swiss	180	HMK	RWS	LR RWS 5341	RS60	2,70	41,7
7.5 x 55 Swiss	180	HMK	RWS	LR RWS 5341	RS62	2,70	41,7
7.5 x 55 Swiss	180	HMK	RWS	LR RWS 5341	RS70	3,10	47,8
7.5 x 55 Swiss	200	Oryx	Norma	LR RWS 5341	RS60	2,70	41,7
7.5 x 55 Swiss	200	Oryx	Norma	LR RWS 5341	RS70	2,90	44,8
7.62 x 39							
7.62 x 39	123	FMJ	Hirtenberger	n.a.	RS36	1,50	23,1
7.62 x 39	124	FMJ	RWS	n.a.	RS36	1,55	23,9
7.62x54R							
7.62x54R	123	FMJ	Lapua	CCI BR2	RS40	3,11	48,0
7.62x54R	125	Spitzer	Sierra	CCI BR2	RS40	3,18	49,1
7.62x54R	150	SP	Hornady	CCI BR2	RS50	3,20	49,3
7.62x54R	150	SP	Hornady	CCI BR2	RS52	3,22	49,7
7.62x54R	180	Spitzer	Sierra	CCI BR2	RS60	3,14	48,5
7.62x54R	180	Spitzer	Sierra	CCI BR2	RS62	3,00	46,3
7mm -08 Rem.							
7mm -08 Rem.	162	A-Max	Hornady	LR CCI	RS50	2,06	31,8
7mm -08 Rem.	162	A-Max	Hornady	LR CCI	RS52	2,19	33,8
7mm -08 Rem.	175	HPBT	Sierra	LR CCI	RS50	2,06	31,8
7mm -08 Rem.	175	HPBT	Sierra	LR CCI	RS52	2,19	33,8
7mm -08 Rem.	180	HT	Berger	LR CCI	RS50	2,03	31,3
7mm -08 Rem.	180	HT	Berger	LR CCI	RS52	2,16	33,3
7mm Rem.Mag.							
7mm Rem.Mag.	100	HP	Sierra	LRM RWS 5333	RS60	4,11	63,4
7mm Rem.Mag.	100	HP	Sierra	LRM RWS 5333	RS62	4,31	66,5
7mm Rem.Mag.	100	HP	Sierra	LRM RWS 5333	RS70	4,39	67,7
7mm Rem.Mag.	120	SPT	Sierra	LRM RWS 5333	RS62	4,08	63,0

 **Reload**
Swiss RS *The perfect hit!*

RIFLES

Ladung Load		Max. Ladung Max Load			Rohr Barrel		Information
V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patronen C.O.L.
m/s	bar	g	gr	m/s	bar		mm
765	2923	3,51	54,2	819	3451	650mm (1:10.6")	75,0
698	2883	2,97	45,8	750	3351	650mm (1:10.6")	75,2
683	2696	3,00	46,3	742	3241	650mm (1:10.6")	75,2
733	3058	3,41	52,6	795	3722	650mm (1:10.6")	75,2
675	2976	2,95	45,5	724	3504	650mm (1:10.6")	76,0
684	2979	3,25	50,2	744	3535	650mm (1:10.6")	76,0
682	2229	1,72	26,5	773	3139	600mm (1:9.5")	55,2
696	2310	1,74	26,9	775	3117	600mm (1:9.5")	55,5
903	2691	3,35	51,7	980	3484	610mm (1:9")	70,2
912	2758	3,37	52,0	982	3509	610mm (1:9")	71,1
788	2494	3,49	53,8	877	3436	610mm (1:9")	73,7
816	2536	3,50	54,0	903	3432	610mm (1:9")	73,7
703	2251	3,56	54,9	825	3494	610mm (1:9")	76,2
664	1960	3,53	54,5	756	2582	610mm (1:9")	76,2
575	1745	2,42	37,3	694	2776	600mm (1:9.5")	69,5
646	2043	2,58	39,8	761	3355	600mm (1:9.5")	69,5
579	1989	2,42	37,3	685	3038	600mm (1:9.5")	70,8
626	2218	2,53	39,0	736	3539	600mm (1:9.5")	70,8
545	1777	2,38	36,7	664	2860	600mm (1:9.5")	71,0
597	2092	2,54	39,2	725	3546	600mm (1:9.5")	71,0
970	2745	4,73	73,0	1125	4010	650mm (1:10")	80,0
957	2735	4,87	75,2	1106	3965	650mm (1:10")	80,0
959	2720	5,00	77,2	1115	3981	650mm (1:10")	80,0
916	3114	4,43	68,4	986	3676	650mm (1:10")	82,6

LANGWAFFEN

RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Star Ladung Star Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
7mm Rem.Mag.	120	SPT	Sierra	LRM RWS 5333	RS70	4,15	64,0	900	2835	4,70	72,5	1020	3878	650mm (1:10")	82,6	
7mm Rem.Mag.	130	HPBT	Sierra	LRM RWS 5333	RS70	4,00	61,7	858	2743	4,45	68,7	965	3664	650mm (1:10")	81,7	
7mm Rem.Mag.	130	HPBT	Sierra	LRM RWS 5333	RS80	4,32	66,7	769	2047	5,08	78,4	890	2749	650mm (1:10")	81,7	
7mm Rem.Mag.	140	SBT	Sierra	LRM RWS 5333	RS70	4,04	62,3	875	3142	4,39	67,7	949	3829	650mm (1:10")	82,3	
7mm Rem.Mag.	140	SBT	Sierra	LRM RWS 5333	RS80	4,37	67,4	857	2964	5,10	78,7	904	3080	650mm (1:10")	82,3	
7mm Rem.Mag.	150	SBT	Sierra	LRM RWS 5333	RS70	3,99	61,6	847	3134	4,34	67,0	928	3968	650mm (1:10")	82,3	
7mm Rem.Mag.	162	ID-C	RWS	LRM RWS 5333	RS70	3,86	59,6	803	3043	4,25	65,6	882	3775	650mm (1:10")	77,8	
7mm Rem.Mag.	162	ID-C	RWS	LRM RWS 5333	RS80	4,17	64,4	743	2105	4,94	76,2	857	2537	650mm (1:10")	77,8	
7mm Rem.Mag.	168	HPBT	Sierra	LRM RWS 5333	RS80	4,21	65,0	743	2442	4,95	76,4	869	3446	650mm (1:10")	82,8	
7mm Rem.Mag.	175	SBT	Sierra	LRM RWS 5333	RS80	4,15	64,0	807	3402	4,91	75,8	874	3732	650mm (1:10")	82,4	C
7mm Rem.Mag.	177	ID-C	RWS	LRM RWS 5333	RS80	4,13	63,7	775	3121	4,86	75,0	840	3555	650mm (1:10")	78,3	C
8 x 57 IRS																
8 x 57 IRS	127	KJG-SR	Sax	LR RWS 5341	RS40	3,09	47,7	906	2811	3,18	49,0	930	3038	n.a.	75,7	
8 x 57 IS																
8 x 57 IS	127	KJG-SR	Sax	LR RWS 5341	RS40	3,20	49,3	936	3178	3,37	52,0	986	3797	n.a.	75,4	
8 x 57 IS	181	Doppelkern	RWS	LR RWS 5341	RS50	2,88	44,5	688	2241	3,34	51,5	807	3493	600mm (1:9,4")	75,0	
8 x 57 IS	181	KS	RWS	LR RWS 5341	RS50	2,85	44,0	675	2114	3,31	51,0	803	3470	600mm (1:9,4")	74,5	
8 x 57 IS	185	TMR	RWS	LR RWS 5341	RS50	2,85	44,0	686	2282	3,31	51,0	798	3486	600mm (1:9,4")	72,0	
8 x 57 IS	187	H-Mantel	RWS	LR RWS 5341	RS50	2,79	43,0	667	2194	3,24	50,0	785	3443	600mm (1:9,4")	76,5	
8 x 57 IS	196	Plus	Geco	LR RWS 5341	RS50	2,75	42,5	642	2107	3,18	49,0	764	3476	600mm (1:9,4")	74,5	
8 x 57 IS	196	TMR	RWS	LR RWS 5341	RS50	2,85	44,0	669	2254	3,27	50,5	777	3480	600mm (1:9,4")	73,5	
8 x 68 S																
8 x 68 S	127	KJG-SR	Sax	LRM RWS 5333	RS60	4,60	70,9	993	3066	4,93	76,0	1072	3885	n.a.	84,0	
8.5 x 63																
8.5 x 63	139	KJG-SR	Sax	LR RWS 5341	RS40	3,78	58,3	1008	3395	4,02	62,0	1064	4118	n.a.	81,8	
8.5 x 63 R																
8.5 x 63 R	139	KJG-SR	Sax	LR RWS 5341	RS52	3,98	61,4	970	3065	4,16	64,2	1014	3556	n.a.	81,7	

C = Geprägte Ladung / IP = IPSC Ladung / HP = Vorsicht: Hoher Druck / OL = Überlänge!

C = Compressed load / IP = IPSC load / HP = Attention: high pressure / OL = Over length!

LANGWAFFEN

RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start		Ladung				Max. Ladung				Rohr Barrel		Information
							Start											
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RIFLES

Reloatd	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Star Ladung Star Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice	
	gr				g	gr		bar	g	gr		bar		mm		
9.3 x 74 R																
9.3 x 74 R	154	KUG-SR	Sax	LR RWS 5341	RS40	4.22	65.1	950	2637	4.35	67.1	981	2924	n.a.	91.1	
10.3 x 60 R																
10.3 x 60 R	201	KUG-HS	Sax	LRM RWS 5333	RS40	4.50	69.4	868	2533	4.56	70.4	880	2647	n.a.	81.7	
10.3 x 60 R	201	HS	Luck Prec.	LRM RWS 5333	RS36	3.39	52.3	774	2006	3.82	59.0	845	2405	680mm (1:26")	78.9	
10.3 x 60 R	201	HS	Luck Prec.	LRM RWS 5333	RS40	4.00	61.7	707	1379	4.66	71.9	856	2186	680mm (1:26")	78.9	
10.3 x 60 R	253	KS	RWS	LRM RWS 5333	RS40	3.90	60.2	669	1534	4.53	69.9	803	2378	680mm (1:26)	77.0	
10.3 x 60 R	253	KS	RWS	LRM RWS 5333	RS50	4.22	65.1	599	1076	4.85	74.8	732	1816	680mm (1:26)	77.0	
10.3 x 60 R	253	VMS	RWS	LRM RWS 5333	RS40	3.82	59.0	666	1450	4.44	68.5	795	2263	680mm (1:26)	77.2	
10.3 x 60 R	253	VMS	302 mm	LRM RWS 5333	RS50	4.13	63.7	593	1008	4.75	73.3	723	1702	680mm (1:26)	77.2	C

C = Gepresste Ladung/IP = IPSC Ladung/HP = Vorsicht: Hoher Druck/OL = Überlänge!
 Laufend aktualisierte Ladedaten finden Sie auf unserer Website.

C = Compressed load/IP = IPSC load/HP = Attention: high pressure/OL = Over length!
 Regular updates of our reloading data can be found on our website





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HANDGUNS

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Star Ladung Star Load			Max. Ladung Max Load			Rohr Barrel		Information		
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice	
	gr				g	gr	m/s	bar	g	gr	m/s	bar		mm		
357 Magnum																
357 Magnum	125	TAC-XP	Barnes	SP RWS 4066	RS30	0.73	11.3	282	892	1.13	17.5	461	2648	150mm (1:18.5")	40.2	C
357 Magnum	125	XTP	Hornady	SPM RWS 4047	RS30	0.95	14.7	369	1196	1.30	20.0	507	2508	150mm (1:18.5")	40.3	C
357 Magnum	157	FMJ FN	Geco	SPM RWS 4047	RS30	0.82	12.6	338	1387	1.07	16.5	444	2756	150mm (1:18.5")	40.0	C
357 Magnum	157	HP	Geco	SPM RWS 4047	RS30	0.80	12.3	314	1192	1.04	16.0	431	2552	150mm (1:18.5")	40.0	C
357 Magnum	158	Deep Curl HP	Speer	SPM RWS 4047	RS30	0.80	12.3	315	1194	1.10	17.0	440	2534	150mm (1:18.5")	40.0	C
357 Magnum	158	XTP	Hornady	SPM RWS 4047	RS30	0.78	12.1	308	1249	1.00	15.5	424	2426	150mm (1:18.5")	40.0	C
38 Special																
38 Special	125	TC	H&N	SP RWS 4031	RS12	0.42	6.5	287	823	0.46	7.1	324	1309	192mm (1:15")	37.5	
38 Special	125	TC	H&N	SP RWS 4031	RS20	0.49	7.6	306	890	0.53	8.2	341	1246	192mm (1:15")	37.5	
38 Special	125	WC HB	H&N	SP RWS 4031	RS12	0.29	4.5	211	752	0.34	5.2	269	1275	192mm (1:15")	30.6	
38 Special	125	WC HB	H&N	SP RWS 4031	RS20	0.38	5.9	257	951	0.41	6.3	301	1359	192mm (1:15")	30.6	

KURZWAFFEN

HANDGUNS

Reload		Geschoss Projectile			Zündhütchen Primer		Pulver Propellant		Start Ladung Load			Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice			
	gr				g	gr		bar	g	gr		bar		mm				
38 Special	148	WC HB	H&N	SP RWS 4031	RS12	0,22	3,4	137	590	0,27	4,2	218	1216	192mm (1.15")	30,6			
38 Special	148	WC HB	H&N	SP RWS 4031	RS20	0,29	4,5	166	736	0,32	4,9	229	1155	192mm (1.15")	30,6			
38 Special	158	JSP	Sierra	SP RWS 4031	RS12	0,34	5,2	186	727	0,38	5,9	241	1275	192mm (1.15")	35,9			
38 Special	158	JSP	Sierra	SP RWS 4031	RS20	0,41	6,3	228	829	0,45	6,9	278	1343	192mm (1.15")	35,9			
38 Special	158	TC	H&N	SP RWS 4031	RS12	0,33	5,1	191	663	0,38	5,9	249	1259	192mm (1.15")	37,0			
38 Special	158	TC	H&N	SP RWS 4031	RS20	0,41	6,3	231	787	0,45	6,9	279	1212	192mm (1.15")	37,0			
38 Special	180	HP	H&N	SP RWS 4031	RS12	0,28	4,3	140	818	0,31	4,8	195	1265	192mm (1.15")	36,8			
38 Special	180	HP	H&N	SP RWS 4031	RS20	0,34	5,2	173	856	0,37	5,7	222	1190	192mm (1.15")	36,8			
38 Super Auto																		
38 Super Auto	115	FMJ	Sierra	SP RWS 4031	RS20	0,37	5,7	331	1348	0,44	6,8	389	2174	120mm (1.16")	31,7			
38 Super Auto	115	FMJ	Sierra	SP RWS 4031	RS24	0,50	7,7	330	1357	0,59	9,1	405	2164	120mm (1.16")	31,7			
38 Super Auto	115	HP	H&N	SP RWS 4031	RS20	0,37	5,7	342	1425	0,44	6,8	398	2172	120mm (1.16")	31,7			
38 Super Auto	115	HP	H&N	SP RWS 4031	RS24	0,50	7,7	329	1322	0,59	9,1	404	2122	120mm (1.16")	31,7			
38 Super Auto	125	FMJ	Sierra	SP RWS 4031	RS20	0,34	5,2	316	1493	0,40	6,2	358	2106	120mm (1.16")	31,7			
38 Super Auto	125	FMJ	Sierra	SP RWS 4031	RS24	0,46	7,1	320	1502	0,53	8,2	364	1947	120mm (1.16")	31,7			
38 Super Auto	125	FMJ	Sierra	SP RWS 4031	RS24	0,46	7,1	320	1502	0,59	9,1	404	2471	120mm (1.16")	31,5	IP,HP		
38 Super Auto	125	HP HS	H&N	SP RWS 4031	RS20	0,33	5,1	297	1229	0,40	6,2	355	1914	120mm (1.16")	31,7			
38 Super Auto	125	HP HS	H&N	SP RWS 4031	RS24	0,44	6,8	290	1156	0,52	8,0	357	1818	120mm (1.16")	31,7			
38 Super Auto	125	RN HS	H&N	SP RWS 4031	RS20	0,34	5,2	310	1267	0,41	6,3	371	2126	120mm (1.16")	31,7			
38 Super Auto	125	RN HS	H&N	SP RWS 4031	RS24	0,46	7,1	305	1239	0,53	8,2	362	1834	120mm (1.16")	31,7			
38 Super Auto	145	TC HS	H&N	SP RWS 4031	RS20	0,31	4,8	281	1285	0,36	5,6	329	2021	120mm (1.16")	32,3			
38 Super Auto	145	TC HS	H&N	SP RWS 4031	RS24	0,43	6,6	288	1360	0,51	7,9	350	2107	120mm (1.16")	32,3			
38 Super Auto	147	RNBT	Homady	SP RWS 4031	RS20	0,33	5,1	295	1543	0,39	6,0	335	2145	120mm (1.16")	32,5			
38 Super Auto	147	RNBT	Homady	SP RWS 4031	RS24	0,44	6,8	294	1481	0,50	7,7	337	1976	120mm (1.16")	32,5			
45 ACP (Auto)																		
45 ACP (Auto)	185	FPI	Sierra	LP RWS 5337	RS12	0,41	6,3	258	830	0,45	6,9	288	1092	127mm (1.16")	30,7			
45 ACP (Auto)	185	FPI	Sierra	LP RWS 5337	RS20	0,53	8,2	289	917	0,58	9,0	313	1090	127mm (1.16")	30,7			
45 ACP (Auto)	200	FPI	Sierra	LP RWS 5337	RS12	0,37	5,7	233	903	0,40	6,2	259	1171	127mm (1.16")	29,3			



Reload
RS
Swiss

KURZWAFFEN

HANDGUNS

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start		Ladung			Max. Ladung Max Load			Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Ladung Charge	Ladung Charge	V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice	
45 ACP (Auto)	200	FPJ	Sierra	LP RWS 5337	RS20	0,47	7,3	249	848	0,51	7,9	273	1081	127mm (1.16")	29,3	
45 ACP (Auto)	200	HP	H&N	LP RWS 5337	RS12	0,38	5,9	248	704	0,43	6,6	284	1233	127mm (1.16")	30,3	
45 ACP (Auto)	200	HP	H&N	LP RWS 5337	RS20	0,49	7,6	263	803	0,54	8,3	298	1118	127mm (1.16")	30,3	
45 ACP (Auto)	230	FMJ	Remington	LP RWS 5337	RS12	0,34	5,2	212	868	0,37	5,7	237	1226	127mm (1.16")	32,0	
45 ACP (Auto)	230	FMJ	Remington	LP RWS 5337	RS20	0,45	6,9	235	938	0,49	7,6	256	1104	127mm (1.16")	32,0	
45 ACP (Auto)	230	RN	H&N	LP RWS 5337	RS12	0,34	5,2	224	781	0,38	5,9	248	1100	127mm (1.16")	32,1	
45 ACP (Auto)	230	RN	H&N	LP RWS 5337	RS20	0,45	6,9	246	902	0,49	7,6	266	1083	127mm (1.16")	32,1	
45 ACP (Auto)	240	HP	Sierra	LP RWS 5337	RS12	0,29	4,5	185	757	0,32	4,9	217	1109	127mm (1.16")	30,4	
45 ACP (Auto)	240	HP	Sierra	LP RWS 5337	RS20	0,39	6,0	217	890	0,42	6,5	242	1119	127mm (1.16")	30,4	
9mm Luger																
9mm Luger	90	HP	Sierra	SP RWS 4031	RS12	0,29	4,5	366	1369	0,33	5,1	413	2196	122mm (1.15")	25,7	
9mm Luger	95	FMJ	Sierra	SP RWS 4031	RS12	0,27	4,2	319	958	0,34	5,2	399	1985	122mm (1.15")	25,9	
9mm Luger	95	FMJ	Sierra	SP RWS 4031	RS20	0,34	5,2	344	1163	0,45	6,9	425	1957	122mm (1.15")	25,9	C
9mm Luger	95	FMJ	Sierra	SP RWS 4031	RS24	0,45	6,9	351	1327	0,55	8,5	426	2168	122mm (1.15")	25,9	
9mm Luger	115	FMJ	Sierra	SP RWS 4031	RS12	0,23	3,5	290	1180	0,28	4,3	346	2188	122mm (1.15")	27,9	
9mm Luger	115	FMJ	Sierra	SP RWS 4031	RS20	0,26	4,0	270	959	0,35	5,4	350	1789	122mm (1.15")	27,9	C
9mm Luger	115	FMJ	Sierra	SP RWS 4031	RS24	0,35	5,4	262	1042	0,43	6,6	337	1793	122mm (1.15")	27,9	
9mm Luger	123	FMJ	S&B	SP RWS 4031	RS24	0,44	6,8	335	1859	0,51	7,9	378	2375	122mm (1.15")	30,0	OL,HP
9mm Luger	123	FMJ	S&B	SP RWS 4031	RS24	0,44	6,8	335	1859	0,56	8,6	406	2737	122mm (1.15")	30,0	IP,OL,C,HP
9mm Luger	125	FMJ	Sierra	SP RWS 4031	RS20	0,27	4,2	300	1588	0,34	5,2	347	2296	122mm (1.15")	27,7	C
9mm Luger	125	FMJ	Sierra	SP RWS 4031	RS24	0,36	5,6	284	1512	0,42	6,5	343	2145	122mm (1.15")	27,7	
9mm Luger	157	FN	RWS	SP RWS 4031	RS12	0,19	2,9	256	1175	0,24	3,7	313	2255	122mm (1.15")	27,7	
9mm Luger	157	FN	Geco	SP RWS 4031	RS20	0,22	3,4	228	1314	0,27	4,2	268	2002	122mm (1.15")	29,7	

Abrenngeschwindigkeit / Burn Rate Chart

Reload Swiss	Vihitavuori	Norma	Hodgdon	IMR	Rottwell	Lovex	Vectan	Alliant	Ramshot
	N310		Titewad		P805		Ba 10	Bullseye	
			Clays			S011			ZIP
RS12	N320		Internat. Cl	700X	P801			Red Dot	
			Titegroup	Trail Boss		D032	AS	American Sel	
	N32C		HP 38	PB				Green Dot	
				SR7625		D036	A1		True Blue
	N330				P804		Ba 9		
			Universal Cl					Unique	
RS20	N340		HS-6				A0	Power Pistol	
	3N37		Longshot	800X			SP 8	Hercu	
	N350			SR4756		D037.1			
RS24	3N38				P806		SP2 Pract.	Blue Dot	
	N105			SR4759		D037.2		Steel	
RS30	N110		H110			D060		2400	Enforcer
				IMR4227			SP 3		
			Lit. Gun			D063			
RS36	N120	200	H4198	IMR4198			Tubal 2000	Reloder 7	
			H322		R901	S060	SP 10		
			Benchmark	IMR3031		D073.4			
	N130	201	H335		R902	D073.5		Reloder 10 x	X-Terminator
RS40	N530		H4895	IMR8208XBR			Tubal 3000		
	N133	202	Varget				SP 7		TAC
			BL-C (2)	IMR4895		D073.6			Wildboar
	N135		CFE 223	IMR4064	R903				
RS50	N140	203-B	Leverrevolution	IMR4320			Tubal 5000	Reloder 15	Big Game
RS52	N540		H380				SP 11		
					R907				
	N150	URP							
RS60	N550		H414					Reloder 17	
RS62				IMR4350	R904	S070			
		204	H4350				Tubal 7000		
	N160		Hybrid 100V					Reloder 19	
	N560		H4831SC	IMR4831					
			H4831		R905		Tubal 8000		
RS70	N165	MRP	Superformance					Reloader 22 / 23	
		MRP-2		IMR7828					
		217		IMR7828SSC				Reloder 25 / 26	
			H1000						
	N170		RETUMBO						Magnum
RS80	N570						SP 13	Reloder 33	
	24N41		H50BMG						
	20N29		US 869						

Reihenfolge von oben nach unten: Von den offensichtlichsten Treibladungspulvern, Einschätzung der Nitrochemie
 Sequentially from top to bottom: from the most offensive to the most progressive propellant powders. Nitrochemie estimate

Pulverwahl / Choice of powder

CALIBRES	RS12	RS20	RS24	RS30	RS36	RS40	RS50	RS52	RS60	RS62	RS70	RS80
HANDGUNS												
7.62x25 Tokarev		●	●									
7.65 Para		●										
357 Magnum		●	●	●								
9 mm Luger	●	●										
9 mm x 21	●	●	●									
38 Special	●	●										
38 Super Auto		●	●	●								
40 S&W	●	●	●									
44 Rem. Mag.		●	●	●								
45 ACP	●	●										
RIFLES												
22 Hornet				●								
22-250 Rem.					●	●	●					
222 Rem.				●	●	●	●	●				
223 Rem.				●	●	●	●	●				
243 Win.					●	●	●	●	●	●	●	
260 Rem.						●	●	●	●	●	●	
270 Win.						●	●	●	●	●	●	
270 WSM						●	●	●	●	●	●	
280 Rem.							●	●	●	●	●	
300 AAC Blackout			●		●	●						
300 Savage				●	●	●						
300 Weath. Mag.										●		
300 Win. Mag.							●	●	●	●	●	
300 WSM							●	●	●	●	●	
30-06 Spring.							●	●	●	●	●	
30-284 Win.							●	●	●	●	●	
30-30 Win.		●			●	●						
30 R Blaser									●	●	●	

CALIBRES	RS12	RS20	RS24	RS30	RS36	RS40	RS50	RS52	RS60	RS62	RS70	RS80
RIFLES												
303 British							●	●	●	●		
308 Win.						●	●	●	●	●		
375 H&H Mag.							●	●	●	●		
338 Lap. Mag.											●	●
416 Rigby									●	●	●	
44-40 Win.		●										
444 Marlin			●	●	●	●						
45-70 Govt.				●	●	●						
50 BMG												●
5.6 x 50 R Mag.					●	●						
6 x 62 (R) Freres											●	
6 mm BR Norma							●	●	●	●		
6.5 x 47 Lapua							●	●	●	●		
6.5 x 55 SE							●	●	●	●	●	
6.5-284 Norma								●	●	●	●	●
7 mm Rem. Mag.												
7 mm-.08 Rem.							●	●	●	●	●	
7 x 57							●	●	●	●	●	
7 x 57 R							●	●	●	●	●	
7 x 64							●	●	●	●	●	
7.5 x 55 Swiss									●	●	●	
7.62 x 39				●	●							
7.62 x 54 R					●	●	●	●	●	●		
8 x 57 IS / IRS							●	●	●	●		
8 x 68 S								●	●	●		
9.3 x 62							●	●	●	●	●	
9.3 x 66 Sako							●	●	●	●	●	
9.3 x 74 R							●	●	●	●	●	
10.3 x 60 R					●	●						

Teil 2 – Kundenladedaten

Im nachstehenden Teil haben wir für Sie Ladedaten zusammengestellt, welche wir von Kunden zur Verfügung gestellt erhalten haben. Diese Datensätze basieren auf gemessenen Geschwindigkeiten. Alle diese Datensätze wurden von uns positiv auf Plausibilität geprüft. Teilweise wurden sie aber auch von einem Beschussamt oder vom DEVA im Beschuss getestet. So versuchen wir das wertvolle Wissen von Schütze zu Schütze weiterzugeben und dem einen oder anderen einen guten Startpunkt für ein neues Projekt zu geben.

Wir können uns glücklich schätzen, dass Kunden immer wieder ihre erarbeiteten Ladedaten mit uns teilen. Falls auch Sie Zugang zu einer Geschwindigkeitsmessung haben, sind wir sehr interessiert, auch Ihre Daten anderen Schützen zur Verfügung zu stellen. Als kleines Geschenk für publizierte Laborierungen wartet eines der beliebten Reload Swiss RS® Caps auf Sie.

Section 2 – Customer Reloading Data

In the following section we have compiled loading data that have been provided by our customers. These data base on measured velocities. All values have been positively reviewed for plausibility by our team. Partly the data have been tested by a state proof-house or DEVA.

Thus we try to pass on the valuable knowledge from marksman to marksman and give the one or another good start-up into a new project.

We are very happy that our customers share their loading data with us. Should you have access to a velocity measurement we would be very glad to provide your data to other marksmen. Following a plausibility check and publication of your first load data, you will receive an original Reload Swiss® baseball cap

LANGWAFFEN

RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Startladung Start Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
222 Rem.																
222 Rem.	50	SPSP	Norma	RWS 4033	RS40					1,44	22,2	953	2932	600mm; CIP	52,2	
222 Rem.	52	HPBT	Sierra	CCI 200	RS40	1,34	20,7	868		1,48	22,8	974		600mm; CZ 527 Luxe	54,0	
222 Rem.	53	VMAX BT	Hornady	CCI 400	RS40					1,51	23,3	1000		600mm	56,0	OL, HP
222 Rem.	77	TMK	Sierra	CCI BR4	RS40					1,27	19,6	810		508mm	60,0	OL
223 Rem.																
223 Rem.	52	BTHP	Hornady	CCI 400	RS40					1,56	24,0	940		406mm; AR15 Stag Arms 3T	55,2	
223 Rem.	55	FMI-BT	Hornady	CCI #41	RS40	1,43	22,1	787		1,55	23,9	865		368mm; SDI	56,7	
223 Rem.	55	FMI-BT 2267	Hornady	CCI 400	RS40					1,57	24,2	910		368mm; Adcor Bear AR15	57,4	

C = Gepresste Ladung/IP = IPSC Ladung/HP = Vorsicht: Hoher Druck/OL = Überlänge!
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C = Compressed load/IP = IPSC load/HP = Attention: high pressure/OL = Over length!
Regular updates of our reloading data can be found on our website

LANGWAFFEN

RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant		Start Start		Ladung Load		Max. Ladung Max Load			Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
223 Rem.	55	FMJ-BT 2267	Hornady	Murom SR223	RS40					1.52	23.5	818		305mm; S&W AR15	57.0	
223 Rem.	55	FMJ	Remington	Win SR	RS40	1.38	21.3	745		1.60	24.7	885		368mm; Adcor Bear Elite GP	56.8	
223 Rem.	62	n.a.	Leader	Glinex	RS40					1.49	23.0	859		n.a.	57.0	
223 Rem.	62	n.a.	Leader	Federal BR	RS40					1.49	23.0	870		n.a.	57.0	
223 Rem.	62	VM BT	Privi Partizan	Federal 205	RS40					1.50	23.2	913		508mm (1.7"); AR-15	57.0	
223 Rem.	69	n.a.	Leader	Glinex	RS40					1.37	21.2	754		n.a.	57.0	
223 Rem.	70	VLD Target	Berger	CCI BR4	RS52	1.40	21.6	757		1.60	24.7	892		508mm (1.9"); AR15	57.2	
223 Rem.	77	HPBT	Berger	CCI450	RS50					1.52	23.4	789		660mm (1.7.5")	n.a.	
223 Rem.	77	HPBT	Berger	CCI450	RS50					1.59	24.5	838		660mm (1.7.5")	n.a.	
243 Win.																
243 Win.	65	V-MAX	Hornady	CCI 200	RS60					3.06	47.3	1089		600mm	65.0	HP
243 Win.	77	ARLETE - HA	Hasler	Rem 9 1/2	RS70					3.11	48.0	1058		600mm; Blaser K95	70.3	OL, HP
243 Win.	80	FB Varmint	Berger	CCI BR2	RS52					2.20	34.0	935		660mm (1.10")	68.1	
243 Win.	80	PSP	n.a.	n.a.	RS62					2.95	45.5	1024	3972	SAAMI	n.a.	HP
243 Win.	80	TSX	Barnes	Rem 9 1/2	RS70					2.98	46.0	1013		600mm; Blaser K95	66.6	
243 Win.	85	HPBT 1530	Sierra	Winchester	RS50					2.55	39.4	957		610mm (1.10"); Howa 1500	67.5	
243 Win.	85	TSX	Barnes	CCI 200	RS60					2.82	43.5	988		575mm; Blaser R8	67.17	HP
243 Win.	85	HPBT	Sierra	Winchester LR	RS62	2.71	41.8	901		2.90	44.8	974		600mm; Parker Hale 1200	67.5	
243 Win.	87	V-MAX	Hornady	CCI 200	RS60					2.95	45.3	1005		560mm	67.4	HP
243 Win.	87	V-MAX	Hornady	CCI 200	RS62					2.97	45.9	950		560mm	67.4	HP
243 Win.	95	HPBT	Sierra	CCI BR2	RS52					2.30	35.5	928		660mm (1.10")	70.8	
243 Win.	95	VLD Hunting	Berger	CCI BR2	RS52					2.45	37.8	937		610mm (1.9")	71.7	OL

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+ durch Beschussamt/DEVA im Beschuss geprüft.

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Regular updates of our reloading data can be found on our website

+ tested by a state proof-house or DEVA.



Reload
Swiss RS

LANGWAFFEN

RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant		Start Start		Ladung load		Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice	
	gr					g	gr								mm		
243 Win.	95	VLC Hunting	Berger	CCI BR2	RS70					2,91	44,9	937		610mm (1:9")	71,7	OL	
243 Win.	100	SP	Nosler	n.a.	RS70					2,92	45,1	943	3935	n.a.	n.a.	HP	
243 WSSM																	
243 WSSM	65	V-MAX	Hornady	CCI 200	RS40					2,54	39,2	1122		600mm	56,0		
25-06 Rem.																	
25-06 Rem.	87	HP TNT	Speer	Fed 215	RS70					3,91	60,4	1080		600mm	79,0	HP	
25-20 Win CF																	
25-20 Win CF	75	HP 1600	Sierra	Vintavuori 22	RS30					0,49	7,5	340		640mm; Husqvarna	45,6	OL	
25-20 Win CF	85	Lead FN	Meister	Vintavuori 22	RS30					0,42	6,5	361		640mm; Husqvarna	40,1		
260 Rem																	
260 Rem	129	SST 26202	Hornady	Fed 210 Match	RS60					2,75	42,4	872		610mm (1:8")	71,1		
260 Rem	129	AccuBond LR	Nosler	Fed 210 Match	RS60					2,75	42,4	877		610mm (1:8")	71,1		
260 Rem	155	MEGA E471	Lapua	Fed 210 Match	RS60					2,55	39,4	781		610mm (1:8")	65,4		
270 Win.																	
270 Win.	98	KJG-SR	Sax	RWS 5341	RS60					3,82	59,0	1078	3965	n.a.	80,0	+	
270 Win.	130	PSP	n.a.	n.a.	RS62					3,43	53,0	905	4082	SAAMI	n.a.	HP	
270 Win.	140	SST	Hornady	CCI BR-2	RS60					3,40	52,5	908		600mm	82,2	HP	
270 Win.	150	SP	n.a.	n.a.	RS62					3,34	51,5	842	4116	SAAMI	n.a.	HP	
284 Win.																	
284 Win.	180	VLD	Berger	CCI BR-2	RS60					3,37	52,0	900		800mm (1:9")	n.a.		
30 Carbine																	
30 Carbine	110	VM	Frontier	CCI 400	RS30	0,91	14,0			0,94	14,5	575		457mm	41,3		
30/284 Win																	
30/284 Win	155	Scenar GB491	Lapua	CCI 200	RS60					3,05	47,1	767		652mm	73,5	OL	
300 AAC Blackout																	
300 AAC Blackout	200	FMJ moly coated	Lapua	Fed SR Match	RS24					0,51	7,9	316		457mm; Rem 700	55,5		

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LANGWAFFEN

RIFLES

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Start			Max. Ladung Max Load				Rohr Barrel		Information	
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
300 AAC Blackout	123	FMJ	Lapua	Fed small rifle	RS30					1.17	18.0	526		190mm: HERA Arms	53.1	HP
300 AAC Blackout	125	HPMK	Sierra	Fed small rifle	RS30					1.12	17.3	510		190mm: HERA Arms	57.0	HP
300 AAC Blackout	130	TSX BT	Barnes	Fed small rifle	RS30					1.13	17.4	518		190mm: HERA Arms	57.0	HP
300 Rem. Ultra Mag.																
300 Rem. Ultra Mag.	230	Target Hybrid	Berger	n.a.	RS80					6.48	100.0	907		610mm	n.a.	
300 Weath. Mag.																
300 Weath. Mag.	165	SP	Hornady	n.a.	RS70					5.57	86.0	1028	4296	n.a.	n.a.	HP
300 Weath. Mag.	165	GMX	Hornady	Fed GM215M	RS70					5.44	84.0	1030		660mm	94.5	HP, OL
300 Win. Mag.																
300 Win. Mag.	150	PSP	n.a.	n.a.	RS62					4.94	76.2	996	3965	SAAMI	n.a.	HP
300 Win. Mag.	153	KUG-SR	Sax	RWS 5333	RS70					4.86	75.0	992	3972	n.a.	83.1	+
300 Win. Mag.	165	AccuBond	Nosler	Fed 215	RS70					4.60	71.0	884		650mm: Mauser MO3	84.90	OL
300 Win. Mag.	180	PSP	n.a.	n.a.	RS62					4.54	70.0	900	4034	SAAMI	n.a.	HP
300 Win. Mag.	185	Scenar GB432	Lapua	Fed 215	RS70					4.02	62.0	841		660mm: Unique RS1 Commando	84.6	
300 Win. Mag.	200	HP MatchKing 2230	Sierra	CCI-250	RS70					4.43	68.3	907		700mm (1:10")	88.0	OL
300 Win. Mag.	210	Match Long Range BT Target	Berger	Fed 215	RS70					4.43	68.4	850		710mm (1:10")	90.1	OL
300 Win. Mag.	230	Match Hybrid OTM Tactical	Berger	Fed 215	RS70					4.21	65.0	810		710mm (1:10")	91.1	OL
300 WSM																
300 WSM	150	TSX	Barnes	Fed 215	RS70					4.60	71.0	955	3736	603mm: Meinrichstadt	72.5	+

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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start/Ladung Start/Load			Max. Ladung Max Load				Rohr Barrel		Information	
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
30-06 Spring.																
30-06 Spring.	185	MEGA	Lapua	CCI 200	RS60					3,58	55,3	829	3600	600mm (1:10")	80,3	+
30-06 Spring.	220	SP	n.a.	n.a.	RS62					3,34	51,5	741	3882	SAAMI	n.a.	HP
30-30 Win																
30-30 Win	170	SPFN 2010	Sierra	CCI 200	RS40					1,64	25,3	561		510mm; Winchester 94	64,5	
303 British																
303 British	174	HPBT 2315	Sierra	CCI BR2	RS50					2,62	40,5	698		610mm; Enfield N1 Mk3	75,0	
303 British	174	FMJ	Privi Partizan	CCI	RS52					2,58	39,8	715		645mm	76,0	
308 Win.																
308 Win.	124	KJG-SR	Sax	RWS 5341	RS40					2,69	41,5	914	3488	n.a.	68,0	+
308 Win.	140	HT	LOS	CCI 200	RS50					3,18	49,0	900		570mm (1:11")	71,5	HP, OL
308 Win.	150	SP	S&B	KVB 7 M	RS12					0,48	7,4	305		600mm; Baikal IZH 18 MH	62,4	
308 Win.	150	GMX 30370	Hornady	CCI 200	RS40	2,33	36,0	726		2,56	39,5	811		508mm (1:10")	70,7	
308 Win.	150	HUNTING	Hasler	CCI BR2	RS40					2,75	42,5	855		500mm; Blaser R8	71,5	OL
308 Win.	150	FMJ-BT 3037	Hornady	Win LR	RS50					2,85	44,0	830		508mm (1:12")	69,0	
308 Win.	153	KJG-SR	Sax	RWS 5341	RS40					2,59	40,0	825		n.a.	68,0	+
308 Win.	155	MatchKing	Sierra	CCI-20	RS50					3,04	46,9	875		813mm (1:10")	n.a.	
308 Win.	155	A-Max	Hornady	Fed 210	RS30					1,94	30,0	705		420mm	71,2	OL
308 Win.	155	A-Max	Hornady	Fed 210	RS52					3,01	46,5	820		420mm	71,5	OL
308 Win.	155	MatchKing	Sierra	CCI-20	RS50					3,08	47,5	886		813mm (1:10")	n.a.	
308 Win.	155	HPBT 2155	Sierra	Fed LR 210	RS50					3,18	49,0	924		711mm (1:11")	71,1	HP
308 Win.	155	OTM	Lapua	Fed 210	RS52	2,81	43,3	801		2,94	45,3	851		508mm; Knight's Armament Company SR25	70,6	
308 Win.	155	HPBT 2156	Sierra	CCI BR2	RS52					2,98	46,0	914		813mm (1:12")	73,5	OL

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+ durch Reschussamt/DIVA im Reschuss dokument

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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start		Ladung Load	Max. Ladung Max Load				Rohr Barrel		Information	
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
308 Win.	165	SPBT 2145	Sierra	Fiocchi LR	RS40	2,46	38,0	735		2,56	39,5	755		457mm; Ruger	70,8	
308 Win.	167	Scenar	Lapua	CCI BR	RS52					2,85	44,0	780		660mm; SHR 970 Match	71,0	
308 Win.	167	Scenar	Lapua	Fed 210	RS52	2,79	43,0	784		2,92	45,0	835		508mm; Knight's Armament Company SR25	70,6	
308 Win.	168	HPBT 2200	Sierra	CCI 200	RS50					2,75	42,4	770		660mm	70,7	
308 Win.	168	HPBT	Sierra	n.a.	RS50					2,85	44,0	823		660mm; Hart	71,1	
308 Win.	168	MatchKing	Sierra	Fed GM210M	RS50					3,08	47,5	840		660mm	72,0	C, HP, OL
308 Win.	168	Hybrid	Berger	CCI BR	RS52					2,98	46,0	815		630mm; Blaser Tactical 2	72,5	OL
308 Win.	168	HPBT	Sierra	RWS 5341	RS52					2,72	42,0	770		508mm (1:12")	71,0	
308 Win.	168	HPBT	Sierra	CCI BR	RS52					2,85	44,0	775		508mm; Remington	71,0	
308 Win.	168	HPBT	Sierra	CCI BR	RS52					2,86	44,2	782		508mm; Remington	71,0	
308 Win.	168	HPBT	Sierra	CCI BR	RS52					2,98	46,0	830		630mm; Blaser Tactical 2	72,35	OL
308 Win.	175	Scenarl	Lapua	CCI BR2	RS50					2,62	40,5	775		610mm (1:12")	73,1	OL
308 Win.	175	Scenar	Lapua	Fed 210	RS60	2,91	44,9	752		3,04	46,9	778		508mm; Knight's Armament Company SR25	70,6	
308 Win.	178	BTHP	Hornady	CCI BR2	RS50					3,05	47,0	845		813mm (1:11")	77,0	OL
308 Win.	178	A-Max	Hornady	Fed 210	RS52					2,79	43,0	753		420mm	71,5	OL
308 Win.	185	Scenar	Lapua	S&B	RS52					2,78	42,9	772		640mm	71,1	
308 Win.	185	Scenar	Lapua	Fed 210	RS60	2,91	44,9	753		3,04	46,9	788		508mm; Knight's Armament Company SR25	70,6	
308 Win.	185	FMJ	Lapua	n.a.	RS60					3,05	47,0	823	3751	n.a.	n.a.	C
308 Win.	185	MEGA	Lapua	CCI 200	RS60					3,20	49,4	800		570mm (1:11")	71,5	HP, OL
308 Win.	200	MatchKing	Sierra	Fed 210M	RS60					2,95	45,5	803		n.a.	n.a.	
308 Win.	208	A-Max	Hornady	CCI BR4	RS60					2,95	45,5	796		n.a.	n.a.	

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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Start		Ladung Load		Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
338 Lapua Mag						g	gr									
338 Lapua Mag	230	KJG-SR	Sax	RWS 5333	RS70					5,62	86,7	893	3709	n.a.	93,0	+
338 Lapua Mag	250	HPBT Match-King	Sierra	CCI LRM	RS70					5,55	85,6	889		690mm (1.12"); Sleyr SSG 08	92,0	HP
338 Lapua Mag	250	HPBT Match-King	Sierra	CCI LRM	RS80					5,73	88,5	745		660mm (1.9"); Unique Alpine TPg 3 A4	91,7	
338 Lapua Mag	250	Scenar	Lapua	RWS 5333	RS80	6,35	98,0	837		6,54	101,0	869		600mm; PGM	92,5	
338 Lapua Mag	300	Scenar GB528	Lapua	Fed GM 215M	RS70					4,70	72,5	745		762mm (1.10")	93,0	
338 Lapua Mag	300	Scenar moly coated	Lapua	Fed 215	RS80					6,09	94,0	800		650mm	92,5	
338 Win. Mag.																
338 Win. Mag.	160	TTSX	Barnes	Fed 215	RS60					5,14	79,3	1030		Blaser R8	84,2	HP
338 Win. Mag.	225	AFPSP	n.a.	n.a.	RS62					4,29	66,2	838	4358	SAAMI	n.a.	HP
340 Weath. Mag.																
340 Weath. Mag.	219	n.a.	n.a.	n.a.	RS62					5,15	79,5	864	4140	650mm; CIP	n.a.	HP
375 H&H Mag																
375 H&H Mag	245	KJG-BCS	Sax	RWS 5333	RS40					4,57	70,5	879	4015	n.a.	90,9	+
375 Ruger																
375 Ruger	235	SSP 2471	Speer	CCI 250	RS50					5,31	82,0	834		533mm	84,7	
375 Ruger	245	HDB Universal	Reichenberg	Fed 215 Mag	RS60					5,31	82,0	897	3907	650mm; CIP	85,7	OL, +
375 Ruger	250	GMX 3708	Hornady	Fed 215 Mag	RS60					4,95	76,4	835	3427	650mm; CIP	85,3	OL, +
375 Ruger	270	Fall Safe	Winchester	Fed 215 Mag	RS60					5,20	80,3	856	3904	650mm; CIP	84,8	+
408 CheyTac																
408 CheyTac	400	Solid	Hasler	XLR Muron	RS80					9,91	153,0	918		813mm	114,0	
416 Rem Mag																
416 Rem Mag	293	KJG-BCS	Sax	RWS 5333	RS40					19,0	293,0	890	4096	n.a.	90,9	+

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S4 + durch Beschusseinheit/DEVA im Beschuss geprüft.

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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Start			Ladung Load			Max. Ladung Max Load			Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice	
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm		
416 Rigby																	
416 Rigby	293	KUG-BCS	Sax	RWS 5333	RS60					6.16	95.0	835	3047	n.a.	94.8	+	
458 Win Mag																	
458 Win Mag	352	KUG-BCS	Sax	RWS 5333	RS36					4.02	62.0	754	3981	650mm	84.3	+	
5.6 x 57																	
5.6 x 57	55	TSX 30182	Barnes	RWS 5341	RS50					2.53	39.0	1055		610mm (1.10")	61.0		
6 mm BR Norma																	
6 mm BR Norma	107	HPBT 1570	Sierra	Fed SR 205	RS50					1.90	29.3	802		670mm; G&E FT 300	60.0		
6 mm BR Norma																	
6 mm BR Norma	107	HPBT 1570	Sierra	KVB-223	RS60					2.10	32.4	848		600mm (1:8")	61.5		
6 XC																	
6 XC	105	HPBT Scenar	Lapua	Rem LR 9.5	RS60					2.56	39.5	944		670mm; STL-1	67.5		
6 XC	107	HPBT	Sierra	Rem LR 9.5	RS60					2.56	39.5	925		670mm; STL-1	67.5		
6 XC	107	SMK Moly	Sierra	CCI BR-2	RS60					2.59	40.0	977		762mm (1:8")	n.a.		
6 XC	107	SMK Moly	Sierra	n.a.	RS60					2.71	41.8	1010	4116	787mm (1.7.5")	n.a.		
6 XC	115	n.a.	DTAC	CCI BR-2	RS60					2.49	38.5	924		762mm (1:8")	n.a.		
6 XC	115	Moly	Berger	n.a.	RS60					2.65	40.9	979	4192	787mm (1.7.5")	n.a.	HP	
6.5 Creedmoor																	
6.5 Creedmoor	142	SMK	Sierra	FGMM	RS60					2.77	42.7	869		660mm (1:8")	n.a.		
6.5 x 47 Lapua																	
6.5 x 47 Lapua	123	Scenar	Lapua	KVB-223	RS60					2.65	40.9	920		760mm (1:8")	68.5	HP	
6.5 x 47 Lapua	130	VLD Hunting	Berger	CCI BR4	RS60					2.42	37.4	820		690mm (1:8")	71.2		
6.5 x 47 Lapua	130	VLD	Norma	Fed 205 GM	RS60					2.72	41.9	910		686mm (1:8")	71.0	HP	
6.5 x 47 Lapua	139	Scenar	Lapua	CCI #400	RS52	2.08	32.1	755		2.28	35.2	816		711mm	69.0		
6.5 x 55 SE																	
6.5 x 55 SE	144	FMJ BT	Lapua	Fed 215M	RS50					2.66	41.0	837		710mm; Grünig / Mörler	77.0	HP	


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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Loading				Max. Loading				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
6.5 x 57																
6.5 x 57	93	KUG-SR	Sax	RWS S341	RS60					3.18	49.0	993	3423	n.a.	74.3	+
6.5 x 65 RWS																
6.5 x 65 RWS	129	Interbond	Hornady	RWS LRM 5333	RS70	3.50	54.0			3.69	57.0	945		577mm; Blaser R93	84.5	HP
6.5 x 68																
6.5 x 68	93	KUG-SR	Sax	RWS 5333	RS70					4.37	67.5	1048	3258	n.a.	83.0	+
6.5-284 Norma																
6.5-284 Norma	140	BT	Berger	Fed 210M	RS60					3.24	50.0	954		787mm (1:8.5")	n.a.	
6.5-284 Norma	144	FMJ BT	Lapua	Fed 215M	RS62					3.38	52.1	908		710mm; PGM	79.0	HP
7 mm Rem Mag																
7 mm Rem Mag	140	VLD Hunting	Berger	Fed 215M	RS70					4.50	69.4	996		660mm (1:11)	85.0	OL
7 mm Rem SA Ultra Mag																
7 mm Rem SA Ultra Mag	125	ARIETE - HBN coated	Hasler	CCI BR2	RS70					4.18	64.5	1025		650mm	73.4	
7 mm Rem SA Ultra Mag	145	ARIETE - HBN coated	Hasler	CCI BR2	RS70					3.95	61.0	941		650mm	73.5	
7 mm WSM																
7 mm WSM	104	KUG-SR	Sax	RWS 5333	RS70					4.93	76.0	1171	4241	n.a.	72.1	+
7 mm-08 Rem																
7 mm-08 Rem	150	Scenar	Lapua	Fed 210 Match	RS60	2.61	40.3	779		2.75	42.4	839		610mm; RS1 Unique	71.0	
7 mm-08 Rem	150	Scenar	Lapua	Fed 210 Match	RS62	2.68	41.4	766		2.80	43.2	796		610mm; RS1 Unique	71.0	
7 mm-08 Rem	168	HPBT Match-King	Sierra	Fed 210 Match	RS50	2.35	36.3	705		2.55	39.4	757		610mm; RS1 Unique	71.0	
7 x 57																
7 x 57	175	Partition 35645	Nosler	CCI 200	RS70					3.21	49.5	790	3484	526mm; BA Wien	77.2	+



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Reload		Geschoss Projectile			Zündhütchen Primer		Pulver Propellant		Start Start		Ladung Load		Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Type	Hersteller Producer	Type	Type	Type	Type	Ladung Charge	Ladung Charge		V5	Druck Pressure	Ladung Charge	Ladung Charge	V5	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr							g	gr		m/s	bar	g	gr	m/s	bar		mm	
7 x 64 Brenneke																			
7 x 64 Brenneke	160	SP	Speer	Win LR	RS62	3,10	47,8				700		3,30	50,9	748		510mm	82,0	
7 x 64 Brenneke	162	BTSP	Hornady	Win LR	RS62	3,10	47,8				686		3,30	50,9	780		510mm	83,2	
7 x 64 Brenneke	175	SPBT	Sierra	Win LR	RS62	3,00	46,3				677		3,26	50,3	742		510mm	82,9	
7.5 x 55 Swiss																			
7.5 x 55 Swiss	139	FMJ	Partizan	Win LR	RS52	3,182	49,1				839		3,452	53,3	899		Schmidt Rubin K31	77,7	
7.5 x 55 Swiss	155	Scenar GB491	Lapua	RWS 5608	RS60								3,05	47,1	759		Schmidt Rubin K31	73,5	
7.5 x 55 Swiss	155	Scenar GB491	Lapua	RWS 5620	RS60								3,05	47,1	776		Schmidt Rubin K31	73,5	
7.5 x 55 Swiss	167	Scenar GB422	Lapua	Win LR	RS52	2,835	43,8				702		3,08	47,5	783		Schmidt Rubin K11	77,5	
7.5 x 55 Swiss	168	HPBT	Partizan	RWS 5620	RS50	2,80	43,2				752		2,95	45,5	796		652mm; Karabiner 31	76,9	
7.62 x 54 R																			
7.62 x 54 R	150	FMJ BT	Partizan	Win LR	RS52	2,895	44,7				806		3,05	47,0	859		Mosin Nagant 91/30	77,22	
7.62 x 54 R	174	FMJ BT	Partizan	CCI 200	RS52								2,74	42,3	680		Mosin Nagant 91/30	74,9	
8 x 57 IR																			
8 x 57 IR	125	KJG-SR	Sax	RWS 5341	RS40								2,98	46,0	889	2875	n.a.	74,0	+
8 x 57 IRS																			
8 x 57 IRS	150	TUG nature + Brenneke	S&B	RS40									2,92	45,1	830	2780	600mm	82,0	+
8 x 57 IS																			
8 x 57 IS	196	FMJ BT 2910	S&B	S&B LR	RS52								2,98	46,0	734		590mm; Mauser K98	76,2	
8 x 57 IS	196	BTHP # 3237	Hornady	S&B LR	RS52								3,24	50,0	807	3811	600mm; CIP	80,5	+
8 x 68 S																			
8 x 68 S	187	HMK	RWS	RWS 5398	RS60								4,56	70,4	944	4279	600mm; CIP	86,0	HP
8.5 x 63																			
8.5 x 63	160	TTSX	Barnes	Fed 215	RS40								3,43	52,9	925	3926	600mm; CIP	83,9	+
8.5 x 63	225	A-Frame	Swift	RWS 5333	RS60								3,95	61,0	821	4231	600mm; CIP	86,0	+ , HP, OL


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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Ladung Start Load				Max. Ladung Max Load				Rohr Barrel		Information	
	Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge g	Ladung Charge gr	V5 m/s	Druck Pressure bar	Ladung Charge g	Ladung Charge gr	V5 m/s	Druck Pressure bar	Lauf Barrel		Länge Patrone C.O.L. mm
		gr															
8.5 x 63	250	Partition SP	Nosler	Fed 215	RS60						3,80	58,6	770	3940	600mm; CIP	83,5	+
8.5 x 63	250	Dead Tough	A-Square	Fed 215 Mag.	RS60						3,93	60,6	783	4026	650mm	83,4	+
9.3 x 62																	
9.3 x 62	153	KUG SR	Sax	Federal	RS40						4,27	66,0	1002	3385	n.a.	82,0	
9.3 x 62	154	KUG SR	Sax	RWS 5341	RS40						4,19	64,7	982,5	3230	646mm; CIP	81,5	
9.3 x 62	247	TOG	Brenneke	Fed 210	RS52						3,95	61,0	760		560mm	82,5	
9.3 x 64																	
9.3 x 64	244	KUG-BCS	Sax	RWS 5333	RS40						3,79	58,5	787	3503	n.a.	83,2	+
9.3 x 64	250	AccuBond	Nosler	RWS 5333	RS60						4,86	75,0	840	3609	650mm; CIP	85,6	+
9.3 x 74 R																	
9.3 x 74 R	154	KUG-SR	Sax	RWS 5341	RS40						4,21	65,0	954	2859	n.a.	91,1	+
9.3 x 74 R	285	SPRN 2952	S&B	Win LR	RS40		2,77	42,8	555		3,14	48,5	627		600mm	94,5	
10.3 x 60 R																	
10.3 x 60 R	205	HDB Item	Reichen- berg	Rem Mag 9 1/2	RS40						4,60	71,0	881	2645	650mm	78,3	
12.7mm x 99																	
12.7mm x 99	600	MSG	Sax	RWS 8212	RS80						15,23	235,0	823	3113	n.a.	131,0	+
12.7mm x 99	750	Solid Borelder	Lehigh	Hirtenberger	RS80						14,90	230,0	795		730mm	145,0	
12.7mm x 99	750	A-Max	Hornady	Hirtenberger	RS80						15,55	240,0	815		730mm	145,0	

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Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start Ladung Start Load				Max. Ladung Max Load				Rohr Barrel		Informat
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerk Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
32 S&W Long																
32 S&W Long	100	WC HB HS	H&N	CCI 500 SP	RS12					0.11	1.7	214		154mm; SIG Hammerli P240	25.4	
357 Magnum																
357 Magnum	90	AERO SO 355-95	n.a.	n.a.	RS20					0.69	10.7	502	2800	102mm	43.2	
357 Magnum	158	TC KS	H&N	Magtech	RS20					0.45	7.0	271		100mm	40.4	
357 Magnum	158	RNFP	Shooting Technol- ogy	Win SP	RS30	0.93	14.4	385		0.98	15.1	410		127mm; S&W 627	40.3	C
357 Magnum	180	TC KS	H&N	CCI 550 Mag	RS24					0.62	9.5	301		100mm	40.4	
38 Spec.																
38 Spec.	158	RN	Frontier	Magtech SP	RS12	0.26	4.0	219		0.32	4.9	278		127mm; S&W 686	36.1	
38 Spec.	125	WS .357 HS HEX	H&N	Federal 100	RS20					0.29	4.5	221	535	150mm; DEVA	30.4	+
40 S&W																
40 S&W	155	JHP	Magtech	Federal 100, small pistol	RS24	0.52	8.0	277		0.60	9.3	323		4.5" IPSC, compen- sated barrel	28.2	IP
40 S&W	180	TC	ARES	Win SP	RS12					0.33	5.1	296		127mm	28.8	
40 S&W	200	RN	ARES	Win SP	RS12					0.28	4.3	265		127mm	30.5	OL
40 S&W	200	TC	ARES	Magtech SP	RS12					0.27	4.1	265		127mm	28.8	
40 S&W	200	RNBB	ARES	S&B SP	RS12					0.29	4.4	278		127mm; CZ 75 TS	28.8	IP
40 S&W	200	RN	Frontier	Magtech SP	RS12	0.31	4.8	272		0.32	5.0	279		127mm	30.5	OL
44 Rem Mag																
44 Rem Mag	240	BU44A SJSP	Magtech	CCI LP	RS24					0.97	15.0	380		191mm; S&W 629 Magna Classic	39.9	HP
44 Rem Mag	240	TC .429 HS Crimp	H&N	CCI 300	RS24					0.97	15.0	393	2116	150mm; DEVA	40.8	+
44 Rem Mag	240	KS HS	H&N	LP M Murom	RS30					1.48	22.8	425		203mm; Raging Bull	40.5	C, H

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Reload
SWISS RS

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HANDGUNS

Reload	Geschoss Projectile			Zündhütchen Primer	Pulver Propellant	Start .adung Start .oad				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Typ Type	Hersteller Producer	Typ Type	Typ Type	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
44 Rem Mag	240	TC.429 HS Crimp	H&N	CCI 350	RS30					1.49	23.0	431	2344	150mm; DEVA	40.8	+
44 S&W Special																
44 S&W Special	240	HP	Speer	Rem 2 1/2 LP	RS12					0.45	7.0	300		550mm; H&R Handl-Rifle	37.2	
45 ACP																
45 ACP	185	HP HS	H&N	LP Murom	RS20					0.49	7.5	286		127mm; S&W 1911	30.8	
45 ACP	200	HP HS	H&N	Fed 150	RS12					0.34	5.2	235		152mm; SigSauer X-Six	30.5	
45 ACP	200	HP HS	H&N	Murom	RS12					0.34	5.2	256		152mm; SigSauer X-Six	30.5	
45 ACP	200	SWC	H&N	Murom	RS12					0.34	5.2	258		152mm; SigSauer X-Six	30.2	
45 ACP	230	RNBB	ARES	Fed LP	RS12					0.34	5.2	246		127mm; S&W 625	31.4	IP
45 ACP	230	RN HS	H&N	LP Murom	RS20					0.42	6.5	283		127mm; S&W 1911	31.5	HP
45 ACP	230	FMJ/FP	Hornady	Fed LP 150	RS24					0.52	8.0	278		127mm; IPSC w. compensator	32.2	IP, HP
9 mm Luger																
9 mm Luger	115	RN	ARES	Magtech SP	RS12	0.27	4.2	339		0.34	5.2	390		127mm	28.0	
9 mm Luger	123	HP	LOS	Fed 100	RS12					0.28	4.3	325		127mm; SigSauer X-Five	30.0	OL
9 mm Luger	123	VM	Geco	Federal No. 100 SP	RS20					0.31	4.8	329		115mm	29.3	IP
9 mm Luger	123	RN	LOS	S&B	RS20					0.32	4.9	321		115mm	28.8	
9 mm Luger	123	RN	LOS	S&B	RS20					0.32	5.0	335		115mm	28.8	
9 mm Luger	124	FMJ RN	ALSA	CCI 500	RS12					0.27	4.2	323		n.a.	n.a.	
9 mm Luger	124	RN	ARES	Magtech SP	RS12					0.25	3.8	314		127mm	28.0	
9 mm Luger	124	VM RK	Geco	Magtech SP	RS12					0.26	4.0	330		125mm; Tanfoglio	29.3	IP


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Reload	Geschoss Projectile			Zündnütchen Primer	Pulver Propellant	Sta Ladung Sta Load				Max. Ladung Max Load				Rohr Barrel		Information
Kaliber Calibre	Masse Mass	Type	Hersteller Producer	Type	Type	Ladung Charge	Ladun Charg	V5 m/s	Druck Pressure	Ladung Charge	Ladung Charge	V5 m/s	Druck Pressure	Lauf Barrel	Länge Patrone C.O.L.	Bemerkung Notice
	gr					g	gr	m/s	bar	g	gr	m/s	bar		mm	
9 mm Luger	124	356-124-TC / 356-124-2R	LEE	Fiocchi small pistol	RS20					0,32	4,9	300		120mm; CZ75	29,0	
9 mm Luger	124	n.a.	Berrys	Magtech	RS20					0,34	5,2	321		Glock 17	29,3	
9 mm Luger	124	n.a.	Berrys	Magtech	RS20					0,36	5,6	351		Glock 17	29,3	
9 mm Luger	124	RNLC	Berry's	Magtech 1 1/2	RS24					0,49	7,6	366		130mm	30,0	
9 mm Luger	125	KS	H&N	Murom	RS12					0,29	4,4	332		127mm; SigSauer X-Five	28,6	
9 mm Luger	125	KS	H&N	Murom	RS12					0,29	4,4	345		152mm; CZ 75	28,6	
9 mm Luger	130	RN	ARES	Win SP	RS12					0,23	3,6	307		127mm	28,0	
9 mm Luger	135	FN	ARES	Magtech SP	RS12					0,23	3,6	303		127mm	28,0	
9 mm Luger	135	RNBB	ARES	Fed SP	RS12					0,24	3,7	299		127mm; STI Trojan	29,3	IP
9 mm Luger	135	RNBB	ARES	Fed SP	RS12					0,24	3,7	300		102mm; CZ 75 SP 01 Shadow	29,3	IP
9 mm Luger	135	RNBB	ARES	Fed SP	RS12					0,25	3,8	300		102mm; Glock 17	29,3	IP
9 mm Luger	139	VM-RK	Geco	Magtech SP 1 1/2	RS12					0,23	3,5	290		115mm; Sphinx 3009	29,3	IP
9 mm Luger	139	VM-RK	Geco	Fed 100	RS20					0,29	4,5	257		165mm; S&W 929	29,5	
9 mm Luger	150	RNFB 38s	ARES	Fed SP	RS12					0,22	3,4	272		165mm; S&W 929	30,5	IP,OL
9 mm Luger	152	FN	ARES	Win SP	RS12					0,21	3,3	273		127mm	28,8	
9 x 21																
9 x 21	123	VM	Geco	Magtech SP Magnum	RS24					0,55	8,5	411		115mm	30,0	IP,C,HP
9 x 25 Dillon																
9 x 25 Dillon	121	CMJ FP	Frontier	Fed LP 150	RS24					0,73	11,3	470		127mm; IPSC w. compensator	31,5	IP, HP

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PAGINA 5 - 300 Weath Mag - 300 Win Mag - 300 WSM - 30.06
PAGINA 6 - 30.06 - 303 British - 308 Win
PAGINA 7 - 308 Win - 338 Lapua Mag - 375 H&H Mag - 416 Rem Mag
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PAGINA 12 - 7,5x55 Swiss - 7,62x39 - 7,62x54R - 7mm-08 Rem
7mm Rem Mag
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Todos estos datos son los que la fábrica de RS comunica

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Estos datos aunque los suministra la fábrica
son aportados por recargadotes particulares

ARMAS LARGAS

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