



30 x 165 MM ROUNDS

Types: High Explosive (HE), Tracer (T), High Explosive Tracer (HE-T), Target Practice (TP), Target Practice Tracer (TP-T), Armor Piercing Incendiary Tracer (API-T)



Use For use on naval gun NN-30, AK 230, AK-306, AK-630 and towed gun AA 2x30 Md. 80

Specifications

Gun Type	Unit	Naval gun NN-30 and AK-230			Naval gun AL-306 and AK-630				Towed gun AA 2X30 Md. 80	
		(OF-83) HE	(F-83) HE	(BR-83) T	(OF-84) HE	(OR-84) HE-T	TP	TP-T	(OR-83R) TP-T	BZR-83R) API-T
Maximum range	m	3500	3500	3500	3500	3500	3500	3500	3500	3500
Muzzle velocity	m/s	1050	1050	1050	890	890	890	890	1050	1050
Average max. pressure	kgf/cm ²	3100	3100	3100	3200	3200	3200	3200	3100	3100
Total length	mm	304	304	305	292	292	292	292	305	304
Cartridge case		210	210	210	165	165	165	165	210	210
Projectile		129	129	120	127	127	127	127	120	129
Total weight	kg	1.061	1.066	1.061	0.837	0.883	0.837	0.883	1.076	1.073
Cartridge case with propelling charge		0.705	0.706	0.704	0.447	0.446	0.447	0.446	0.716	0.713
Propelling charge		0.356	0.360	0.357	0.390	0.387	0.390	0.387	0.360	0.360
Projectile										
Fuze type	-	MG-30	MD-30	-	FC-30	FC-30	DUM MY	DUM MY	MG-30	-
Blasting charge	-	A-IX-2	A-IX-2	-	A-IX-2	A-IX-2	-	-	A-IX-2	DIJ-5
Propelling charge	-	6/7 BPgr	6/7 BPgr	6/7 BPgr	6/7 FL-M	6/7 FL-M	6/7 FL-M	6/7 FL-M	6/7 BPgr	6/7 BPgr
Self-destruction time	s	12-17	12-18	-	11-19	11-19	-	-	12-17	-
Tracer burning time	s	-	-	min. 8	-	min. 10		min. 10	min. 9	min. 4