



## Ball Mill

### Advantages and characteristics

- Simple Structure
- High Efficiency
- Installation And Maintenance Convenience



The ball grinder is a kind of equipment to grind ores and other materials with powder to obtain desirable granularity of products. The ball grinder designed and manufactured by our company has been widely applied in such industries as metallurgy, mining, building materials and chemical industry home and abroad.



### The MQS Wet Grate Discharge Ball Mill Performance Parameter List

Model & specification	Cylinder diameter mm	Cylinder length mm	Effective volume m <sup>3</sup>	Maximum ball charge t	Operating rotation speed r/min	Motor Power
MQS2130	2100	3000	9	20	23.8	210
MQS2136	2100	3600	10.8	22	23.8	210
MQS2140	2100	4000	12	24	23.8	245
MQS2145	2100	4500	13.5	27	23.8	245
MQS2430	2400	3000	11.7	22.5	22.7	280
MQS2436	2400	3600	14	26	22.7	315
MQS2442	2400	4200	16.3	30	22.7	355
MQS2736	2700	3600	18.5	39	21.7	400
MQS2740	2700	4000	20.6	42.5	21.7	440
MQS2745	2700	4500	22.1	46	21.7	500
MQS2750	2700	5000	25.7	51	21.7	630
MQS2760	2760	6000	30.8	64	21.7	800
MQS3040	3000	4000	25.5	48	19.5	630
MQS3045	3000	4500	29	53	19.5	630
MQS3230	3200	3000	21.3	46	18.6	500
MQS3236	3200	3600	25	58	18.6	630
MQS3245	3200	4500	32.8	65	18.6	800
MQS3260	3200	6000	43.7	90	18.6	1000
MQS3639	3600	3900	36	75	17.8	1000
MQS3645	3600	4500	41	90	17.8	1250
MQS3650	3600	5000	46.2	96	17.8	1400
MQS3660	3600	6000	57	120	17.8	1600
MQS4060	4000	6000	69.8	137	16	1700
MQS4270	4200	7000	89	176	15.7	2200
MQS4560	4500	6000	87	158	15.1	2300
MQS4866	4800	6600	107.5	200	15	3000
MQS5592	5500	9200	202	375	13.7	5200

Note : The above technical parameters is only for reference. The actual value shall depend on practical material type and production conditions.