



QM Mini

MPM Style High Feed Mill



- High speed and high efficient machining.
- Multiple insert choices - High Feed Milling, Shoulder Milling of steel & aluminum, Milling of high hardened steels, Finishing side & bottom face.
- Able to machine wide variety of materials including high temp alloys.
- Capable of running on low horse power & compact machines.
- G-body is a GN surface-hardening treatment on thermal resistant high strength steel giving a hardness over 65 HRC and secures insert pocket and holder against thermal deformation improving body durability.



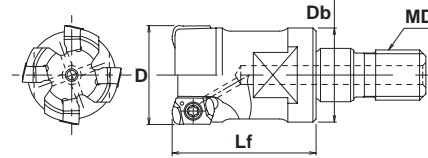
QM Mini

INCH

METRIC

QM MINI

New Generation of High Feed Mills
MPM Style - G Body



Modular Head Specifications

	CATALOG NUMBER	STK	DIMENSIONS				HEAD TORQUE		INSERT	Q	PARTS	
			D	Lf	Db	MD	lbs./ft	Nm			Screw	Wrench
INCH	MPM-3050-M6	•	.500	.787	.452	M6	5.9	8	EOM**0602**ZER EOHW0602**ZTR YOHW0602**ZER-12 ZOMT0602**ZER	3	DSW-1840H	T-06
	MPM-4062-M8	•	.625	.905	.590	M8	11.8	16		4		
	MPM-5075-M10	•	.750	1.18	.708	M10	11.8	16		5		
	MPM-6100-M12	•	1.00	1.37	.945	M12	14.7	20		6		
	MPM-8125-M16	•	1.25	1.69	1.14	M16	18.4	25		8		
METRIC	MPM-2010-M6	•	10	18	9.5	M6	5.9	8	EOM**0602**ZER EOHW0602**ZTR YOHW0602**ZER-12 ZOMT0602**ZER	2	DSW-1840H	T-06
	MPM-2011-M6	•	11	18	9.7	M6	5.9	8		2		
	MPM-3012-M6	•	12	20	11.2	M6	5.9	8		3		
	MPM-3013-M6	•	13	20	11.5	M6	5.9	8		3		
	MPM-4016-M8	•	16	23	15	M8	11.8	16		4		
	MPM-4017-M8	•	17	23	15	M8	11.8	16		4		
	MPM-5020-M10	•	20	30	19	M10	11.8	16		5		
	MPM-5021-M10	•	21	30	19	M10	11.8	16		5		
	MPM-6025-M12	•	25	35	23.6	M12	14.7	20		6		
	MPM-7030-M16	•	30	43	29	M16	18.4	25		7		
MPM-8032-M16	•	32	43	29	M16	18.4	25	8				

See page A-59 for Modular Head Shanks.

Note: All cutters are supplied without inserts or wrenches.