Sencera Co. Ltd. Data sheet

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High Power Ultrasonic Transducers

Application:

- **Ultrasonic cleaning**
- **Ultrasonic drilling**
- **Ultrasonic welding**
- **Ultrasonic sealing**
- **Cell disrupting**
- **Ultrasonic scaling for dentistry**
- **Ultrasonic lapping machining**
- **Special application for customer design**

Characteristics :

- **High power bolted Langevin type ultrasonic transducers**
- **Semi-permanent design, high reliability**
- **High efficiency, low loss**
- **Customer design available**

Specifications :

model	Diameter (D) mm	Length (L) mm	Screw MP	Frequency KHz	Capactqnce (Colk) pF	Power Watts
20k40D3	39	126	M16p1	20	5500	300
20k50D6	51	128	M20p1.5	20	8000	600
15k60D12	61	176	M20p1.5	15	8000	1200
MY2838A	50	78	M10p1.0	28	4000	60
MY4038A	50	49.5	M10p1.0	40	4000	60
MY2820A	27	82	M6p1.0	28	1200	25
MY2710A	12	65		25~28	1400	15
MY2825A	33	92	5/16-24UNF	28	2000	30
MY4015A	21	65	1/4-28UNF	40	800	20