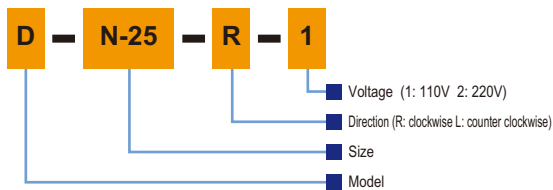


DN Series- High Frequency Small Parts Drive Units

Feature

For handling a wide range of small workpieces, precision and thin sized parts. These bowl parts feeders provide high-speed and high-precision with high vibration frequency of 100 to 180Hz and small amplitude, this series is ideal for very small parts (10 mm or less) smooth delivery.

Order Code

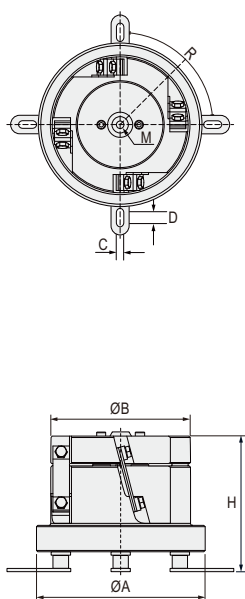


Dimension

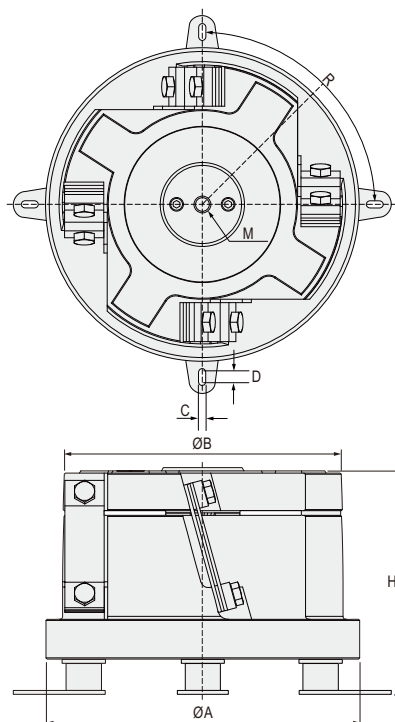
Model	H	ØA	ØB	C	D	M	R
DN-12	103	130	108	6	9	M6	71
DN-13	112	150	130	6	9	M6	89
DN-15	145	185	160	6	9	M10	105
DN-20	155	225	200	6	9	M10	127
DN-25	200	280	250	6	9	M12	155

Unit mm

DN-12



DN-25



Specifications

Specifications Model	Rated Voltage (V)	Rated Current (A)	Vibration Frequency (Hz)	Vibration Cycles/Min	Mass (kg)	Applicable Control Unit	Applicable Bowl
DN-12 ^R ① ②	AC110/220	0.6/0.3	100/180	6000~10800	3.0	EC30-1SF/EC30-3DF	Ø 150~180mm
DN-13 ^R ① ②	AC110/220	0.8/0.4	100/180	6000~10800	3.8	EC30-1SF/EC30-3DF	Ø 180~220mm
DN-15 ^R ① ②	AC110/220	0.8/0.4	100/180	6000~10800	3.0	EC30-1SF/EC30-3DF	Ø 220~250mm
DN-20 ^R ① ②	AC110/220	1.0/0.5	100/180	6000~10800	3.8	EC30-1SF/EC30-3DF	Ø 250~350mm
DN-25 ^R ① ②	AC110/220	1.0/0.5	100/180	6000~10800	3.0	EC30-1SF/EC30-3DF	Ø 350~450mm