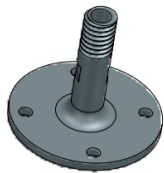
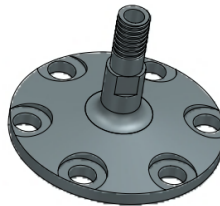


Permanent Magnet shaker is convertible. Thanks to PM-MS adaptor and stinger set Permanent Magnet shaker can be converted to Modal shaker. Modal shakers are mounted to the structure with stinger and force is transferred from the shaker to the structure via this stinger.

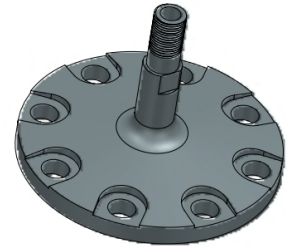
## PM-MS Adapter:



**20N**



**100N**



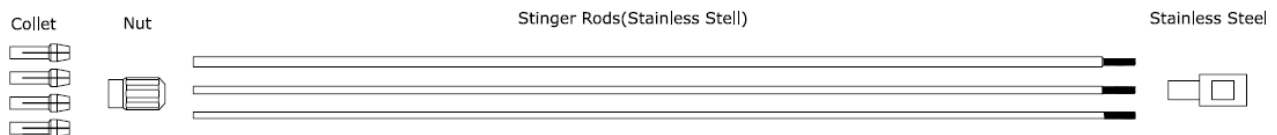
**250N+440N**

Different size adapter is used for each shaker.

## MS-ST Stinger Set:

All Modal shaker packages include one stinger set. In this set, there are 2mm, 2.4mm, 3.2mm long stinger rods, collets and nuts. Stinger rods prevent interaction between structure and shaker.

## Technical Drawings:



Collet : 4 pc (0.75mm/1.6mm/2.4mm/3.2mm)

Stainless Rod : 3 pc ( $\varnothing 2\text{mm} + \varnothing 2.4\text{mm} + \varnothing 3.2\text{mm} = L300\text{ mm}(\pm 10)$ )