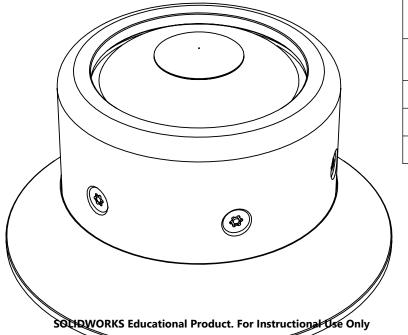
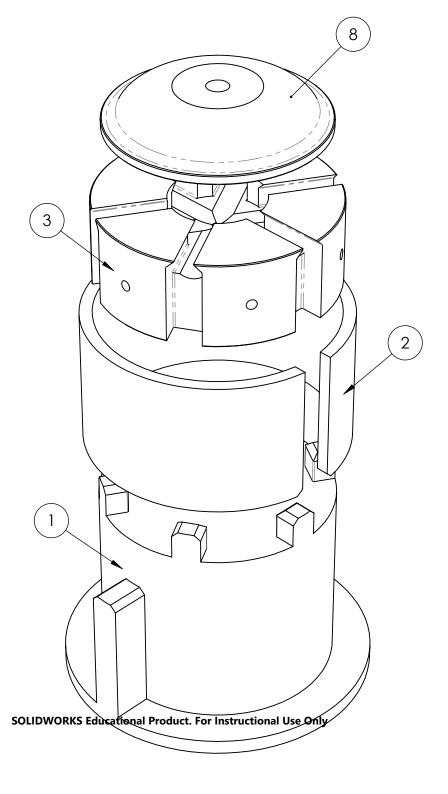
ISOFONICS

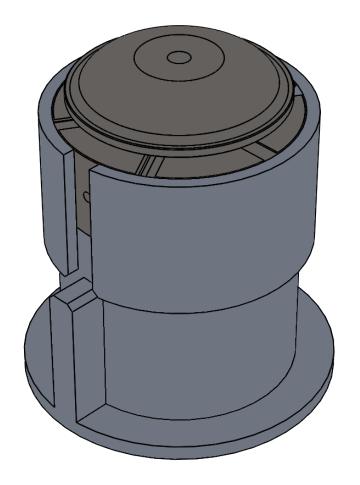
Assembly Instructions ISO080-INS R. S. Maguire



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	JIG080-0001	Assembly jig base	1
2	JIG080-1001	Assembly jig sleeve	1
_		, , , ,	!
3	COR080-0003	Isofonics core	1
4	PLD080-0003	Isofonics preloading crown	1
5	PLD010-1004	Isofonics preloading backstop	6
6	F669-N45SH-10 (first4magnets)	10 x 1.5mm neodymium magnet	12
7	10MMTUNGSTENBAL LS (VXB Bearings)	10mm tungsten carbide ball	6
8	TOP080-0004A	Isofonics top piece	1
9	RET080-0003	Isofonics retainer	1
10	M4X20-CSK-ST (westfieldfasteners)	Partially threaded M4 x 20mm c'sunk security screw	6
11	M4X20-CSK-H (westfieldfasteners)	Partially threaded M4 x 20mm c'sunk hex socket screw	1
12	USR080-0002	Isofonics removable spike	1
13	RET080-1002	Isofonics retainer bottom	1
14	USR080-1002	Isofonics removable base	1



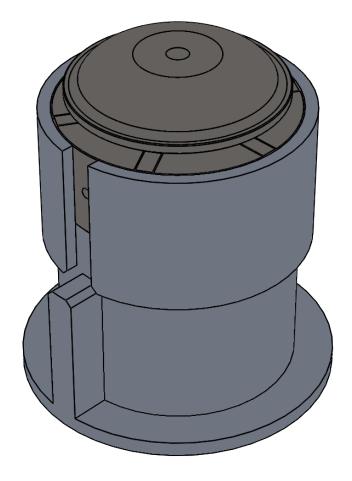
- 1. $\operatorname{Slot}(3)$ into (1)
- 2. Slide $\begin{pmatrix} 2 \end{pmatrix}$ over $\begin{pmatrix} 1 \end{pmatrix}$
- 3. Place 8 ontop of 3



3.

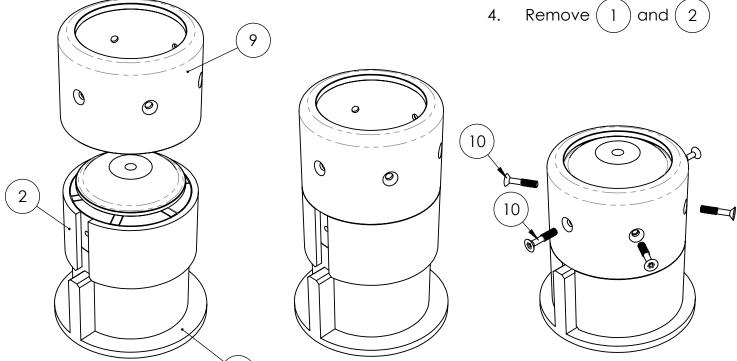
STEP 2

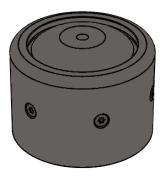
- Rotate (2) until parallel with track in (3)
- 2. Holding firmly onto (8), slide parts onto track
- 3. Rotate (2) so parts are contained
- 4. Repeat for all six tracks

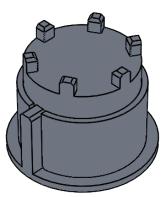


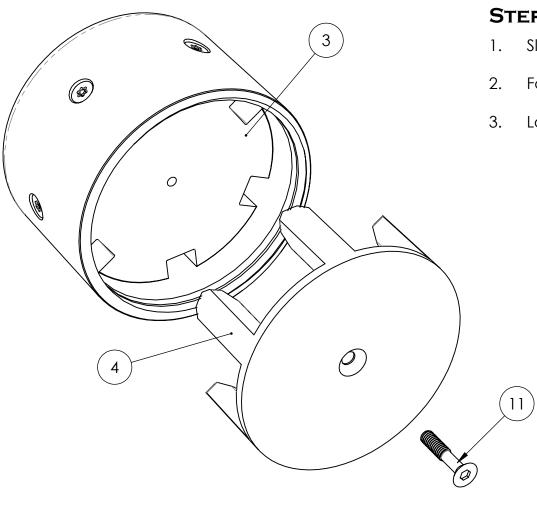
SOLIDWORKS Educational Product. For Instructional Use Only

- until parallel with notch in $\left(\ 1
 ight)$ Rotate (
-) over assembly, pushing down ig(2ig)Slide (9)
- $\left(9\right)$ with $6x\left(10\right)$ Fasten (
- Remove 1) and (2



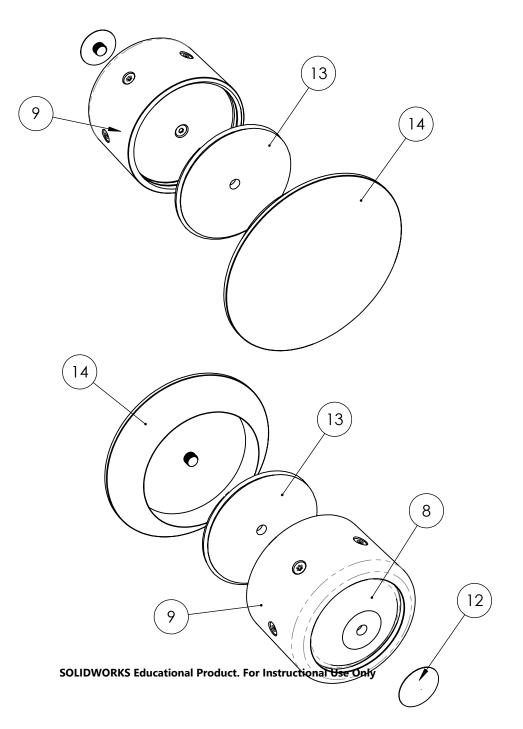






- Slot (4) into (3)
- Fasten with (11)
- Load (11) to **X** Nm





- 1. Screw (12) into (8)
- 2. Screw (14) into (13)
- 3. Screw (13) into (9)

