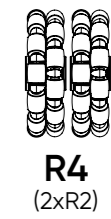
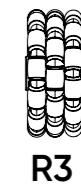
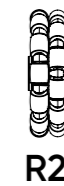
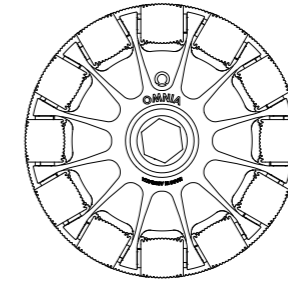
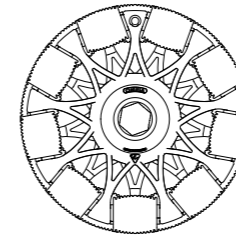
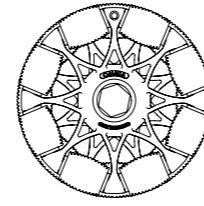
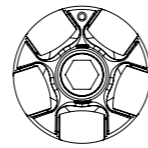


## Our Range



Diameter	35mm		50mm		90mm		127mm			150mm			180mm					
Core part number	R2-0354		R2-0504		R2-0905		R2-1278			R2-1509			R2-1801	R3-1801				
Roller Hardness (Shore A) Colour	57	99	74	74	95	74	74	95	74	85	95	74	85	95				
Load Capacity (Kg)**	2	5	15	25	50	90	60	100	110	70	105	125	R2 75	120	135	R3 100	145	160
Net Wheel Weight (g)	12	13.5	40	40	195	195	335	355	360	490	510	515	R2 760	790	795	R3 1190	1240	1250
Bearing Seat/Bore	8		14		19		19			19		19		25.4				
Bearing Seat	8mm keyed		16x5mm		28x8mm		28x8mm			28x8mm		35x11mm		42x12mm				
Inner Bore	8mm plain		14mm Hex		19mm Hex		19mm Hex			19mm Hex		19mm Hex		25.4mm Hex				
Hub Width (mm)	18.5		27.5		43		51/53*			51/53*		52		57 (R2)		85 (R3)		

### Legend:

#### Imperial ID Sizing

05	3/16"
09	3/8"
11	7/16"
13	1/2"
13+	1/2"+
16	5/8"
19	3/4"

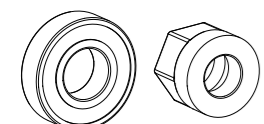
#### Bearing/Bush Material

A	Acetal/ABS
S	Sealed (steel) bearing

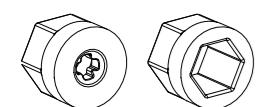
#### Drive Insert Profiles

H	Hex
D	D-Shape
HR	Rotating hex
LX	LEGO
VX	Vex 1/8" square

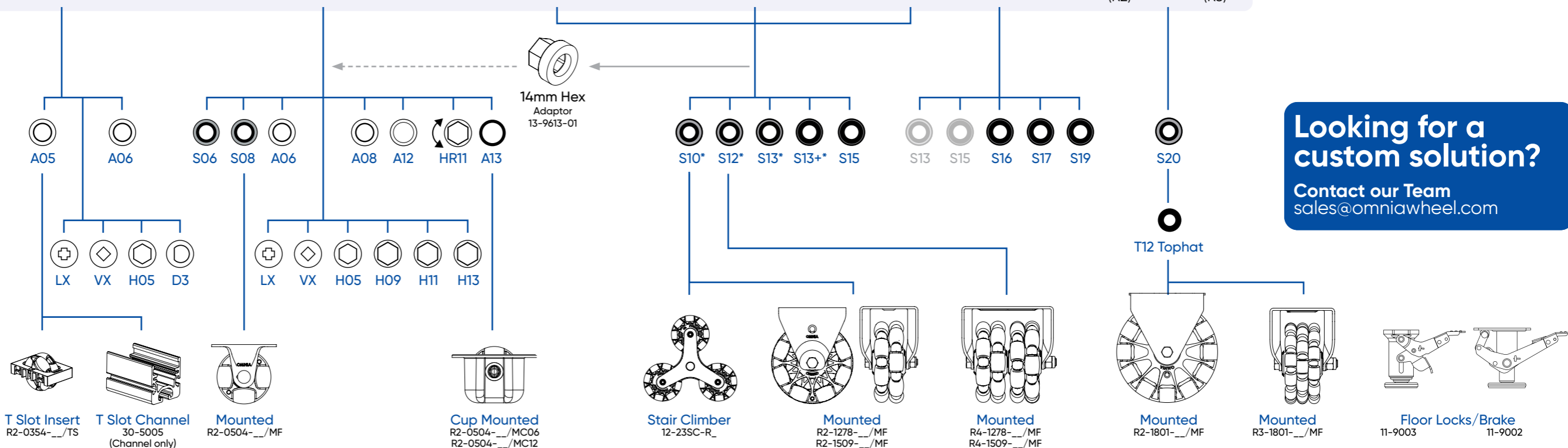
## Bearings/Bushings



## Drive Inserts



## Mounted Options



**Looking for a custom solution?**  
 Contact our Team  
[sales@omniawheel.com](mailto:sales@omniawheel.com)

\*With raised inner race Omnia bearing.  
 \*\*The (maximum recommended) load capacities apply to manual applications. For powered or constant duty use, please enquire.