



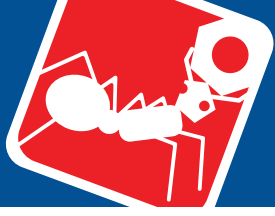






## Product selection chart

Part no.	Damping direction	Torque gf.cm	Rotary dampers													
			Torque gf.cm													
			20	40	60	80	100	200	300	400	500	1000	1500			
	Q3000	Two way	10 - 40													
	Q3020	Two way	20 - 100													
	Q3022	Two way	50 - 150													
	Q3024	Two way	50 - 150													
	Q3026	Two way	15 - 50													
	Q3027	Two way	15 - 50													
	Q3028	Two way	15 - 50													
	Q3029	Two way	70 - 150													
	Q3031	Two way	50 - 150													
	Q3032	Two way	50 - 100													
	Q3033	Two way	50 - 150													
	Q3036	Two way	15 - 50													
	Q3040	One/two way	200 - 300													
	Q3042	Two way	100 - 400													
	Q3044	Two way	100 - 400													
	Q3060	One/two way	500 - 1500													



# Rotary Dampers

## torque closing speed graphs

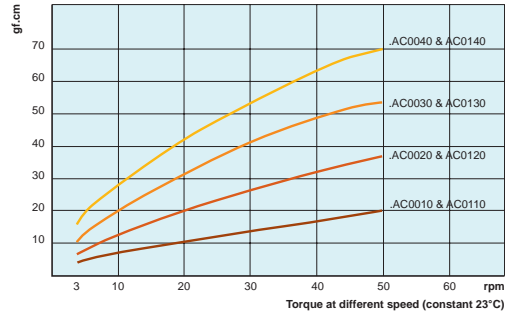
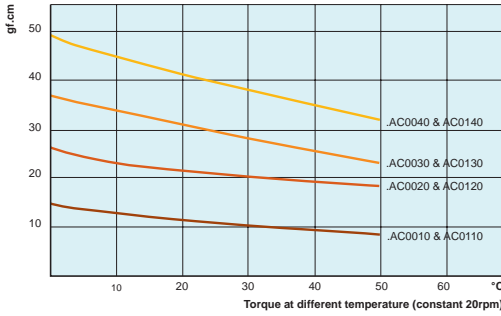
# Rotary & Torque Dampers

Follow the torque calculation formula opposite and utilise the following torque closing speed graphs to ensure the selected rotary damper best suits your application.

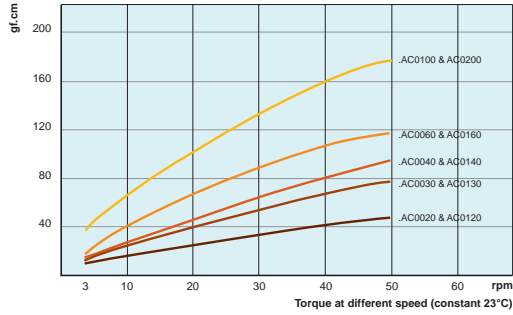
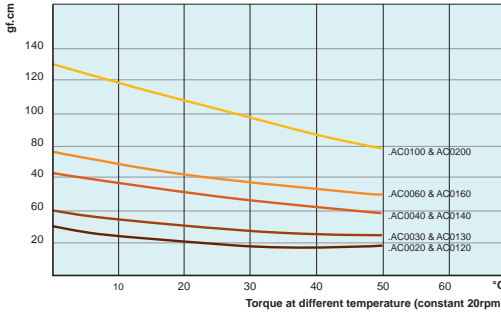
### Torque closing speed graphs

### Torque graphs for temperature and speed

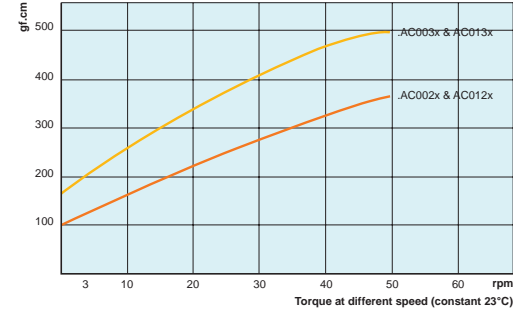
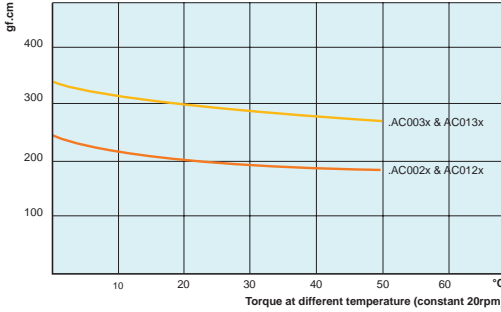
#### Q3000



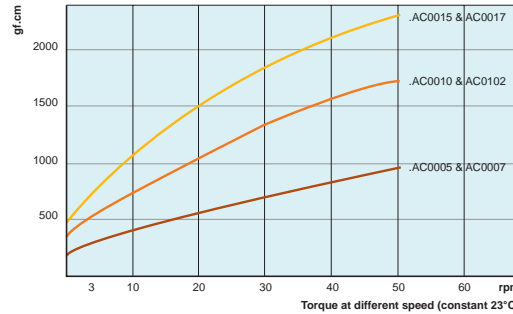
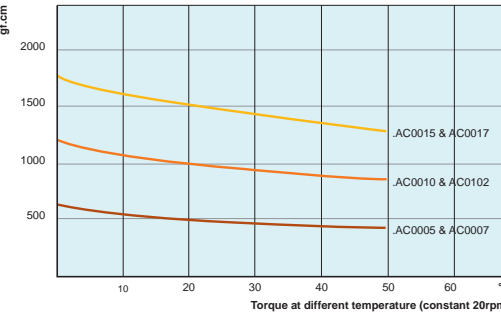
#### Q3020



#### Q3040



#### Q3060



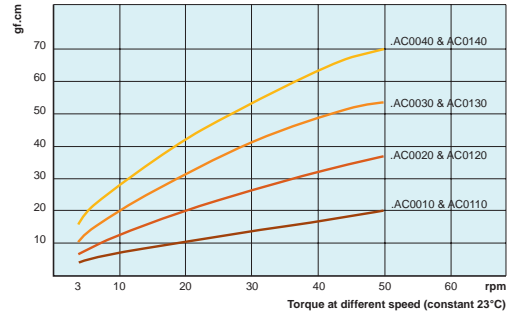
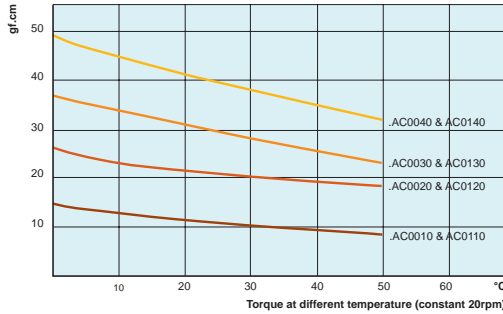


## Torque closing speed graphs

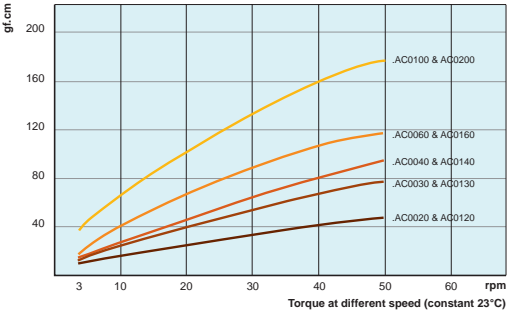
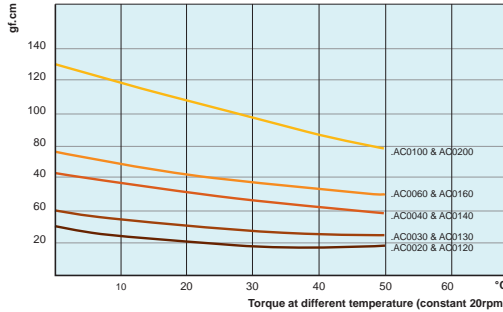
Follow the torque calculation formula opposite and utilise the following torque closing speed graphs to ensure the selected rotary damper best suits you application.

## Torque graphs for temperature and speed

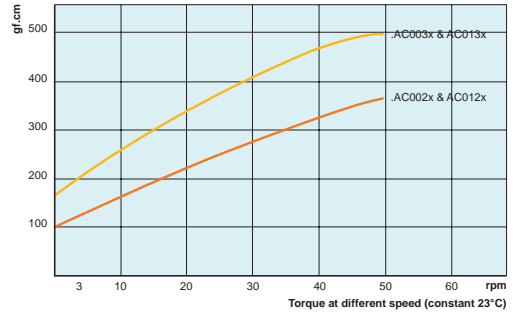
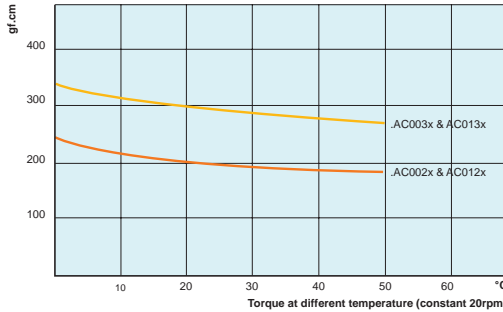
### Q3000



### Q3020



### Q3040



### Q3060

