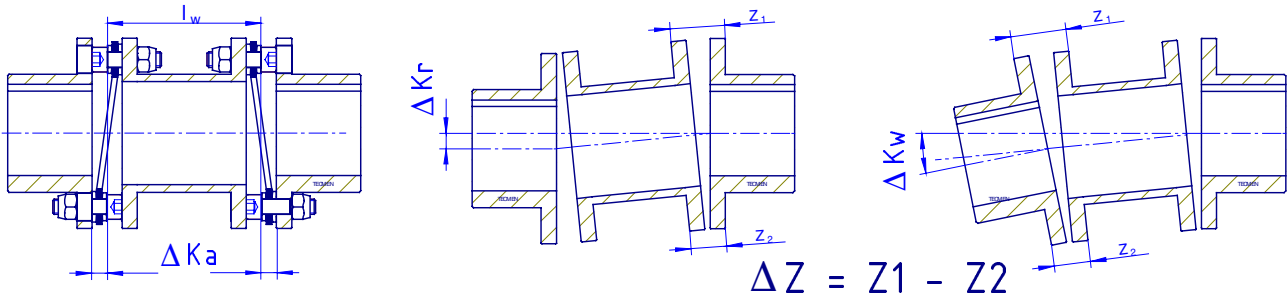
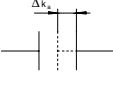
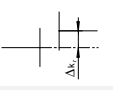



# TMG series: shaft displacement



TMG-6	Size	53-6	72-6	89-6	118-6	142-6	168-6	200-6	238-6
	$s1 \pm$ $\Delta Ka$	6.9	7.2	8.5	10.1	11.7	12.7	14.6	20.8
	$\Delta Ka$	0.8	1.0	1.2	1.6	2.0	2.4	2.8	4.0
	Max. $\Delta Kr$	$\cong l_w * 0.01$ [mm]							
	Max. [°] $\Delta Kw$	2.0°	2.0°	2.0°	2.0°	2.0°	2.0°	2.0°	2.0°
	Max. $\Delta z$ [mm]	1.0	1.25	1.55	2.0	2.45	2.9	3.5	4.1

The above figures are based on the maximum displacement capacity of couplings.

All details apply to two steel disc packs.

To accommodate the displacement occurring during system operation, the alignment values should not exceed 15% of the values stated.

Precise alignment increases the service life of couplings and protects the adjacent shafts and bearings.