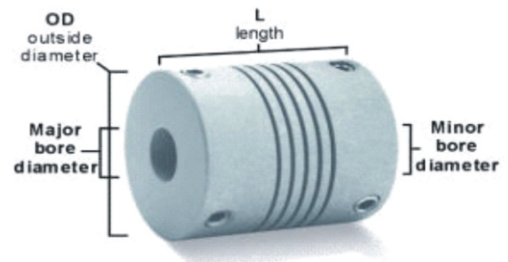


CL- Clamping Hub



SL Set Screw Locking

Size	D	Std L	Non Std L	Bore		Static Torque Nm	Misalignment			
				Min	Max		Angular (Deg)	Parallel (mm)	Axial (mm)	
					CL					SL
14	14	20	21-29	3	5	5	0.95	5	0.15	0.10
16	16	24	20-29	3	7	7	1.80	5	0.20	0.10
20	20	28	15-45	5	8	10	2.85	5	0.25	0.25
25	25	30	15-55	6	12	14	6.75	5	0.32	0.25
32	32	40	20-75	10	16	18	11.25	5	0.48	0.38
40	40	40	46-90	15	18	20	15.85	5	0.72	0.40

All dimensions are in mm. Available in Aluminum alloy as standard.

ENCOUPLE can be designed to your requirements by changing length, diameters, thickness and in alternate materials like stainless steel.

Ordering Code - CL 25 06 08 35



Installation

ENCOUPLE couplings are precision units and must be installed in natural position without Pre-Compression. The flexibility of the coupling may be adversely affected if installed, either in a compressed or stretched condition.

- Clean the shaft to ensure that they are free from oil, grease or any foreign substance.
- Mount the **ENCOUPLE** coupling on shaft and fasten the locking screws.
- Using the straight edge check the alignment at different points on the circumference, to ensure that the straight edges is in full contact over the entire length of the coupling.
- Misalignment must not exceed the maximum permissible values specified. In case of skewed misalignment individual misalignment should not be taken at maximum.