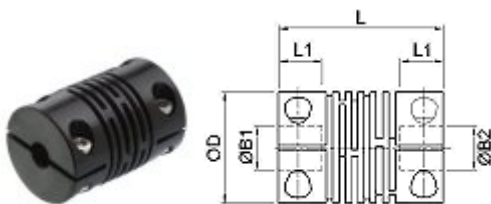


GREENBANK MACHINERY & PLANT LTD

Step-Beam Coupling with Clamp Style Fixing

- * Unique moulded design
- * Good lateral flexibility
- * High torsional stiffness
- * Other materials available - contact us



Dimensions and Order Codes

Coupling Size	Coupling Ref	Outside Dia OD	Overall Length L	Max Shaft Depth L1	Bore B1/B2		Mass	Fasteners		
					Min	Max		Cap Screw	Torque	A/F
		mm	mm	mm	mm	mm	kg x 10 ⁻³	Nm		mm
13	637.13	13	18	5	3	6.35	3	M2	0.23	1.5
19	637.19	19	28	8	3	9.53	7.5	M2.5	0.51	2
25	637.25	25	36	10	6	12.7	17.4	M3	0.9	2.5

Materials & Finishes

Coupling: Nylon type engineering polymer.

Fasteners: Stainless steel.

Temperature Range -20°C to +150°C

Performance

Size	Peak Torque	Torsional Stiffness	Max <u>Compensation</u>		
			Angular	Radial	Axial
	Nm	Nm/rad	°	mm	mm
13	0.25	5.5	3	0.15	0.2
19	0.8	12	4	0.15	0.2
25	2.5	18	5	0.3	0.3