

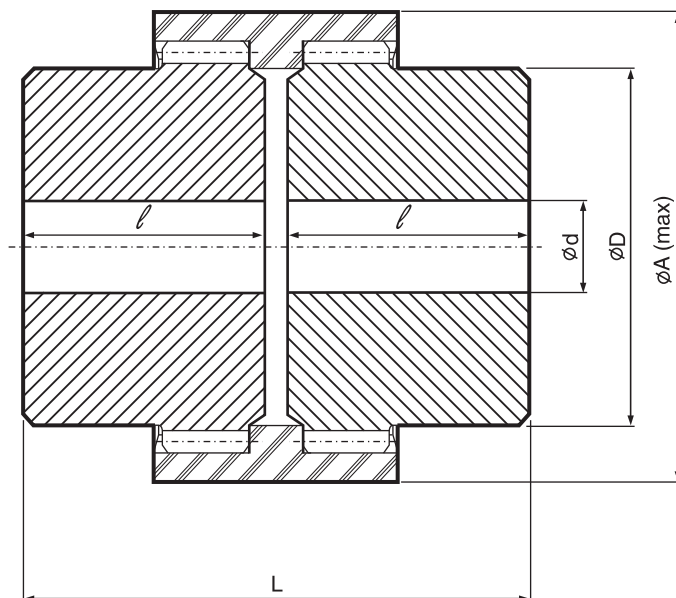
Gear Coupling



Salient Features

- Maintenance free
- Compact in size
- Easy assembly
- Noise free
- No lubrication required
- Accommodate misalignment

Gear Coupling



Applications

- Power Transformation
- Print & Paper Industry
- Gear Boxes
- Textile Industries
- Conveyors
- Pumps
- Compressors
- Process Industries
- Chemical & Pharmaceutical Industry

Model No.	(d) Bore (mm)			Hub (mm)		Over all size (mm)		Torque @ 1500 rpm (Nm)	Maximum Speed (rpm)	Approx. Weight (kg)
	Min.	Max.	Pilot	D	<i>l</i>	A	L			
GC014	6	14	5	24	23	42	50	7	3000	0.23
GC019	7	19	5	30	25	48	54	12	3000	0.35
GC024	10	24	8	36	26	54	56	18	3000	0.50
GC028	12	28	10	44	40	66	84	45	3000	1.1
GC038	12	38	10	58	40	83	84	68	3000	1.9
GC042	15	42	12	65	42	92	88	75	3000	2.5
GC048	15	48	12	68	50	100	104	142	3000	3.2
GC055	20	55	15	85	60	125	125	182	3000	6.2
GC065	20	65	15	95	70	140	145	350	3000	8.7
GC080	25	80	15	124	90	175	186	660	3000	19

Finished bore with keyway / spline can be supplied for specific applications on request.