



CENTAFLEX 'B' COUPLING

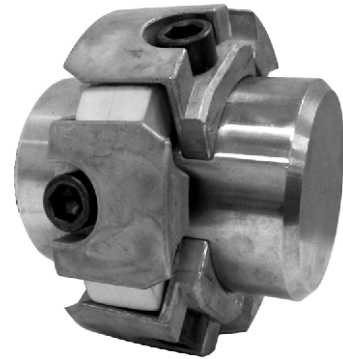
CENTAFLEX 'B'

The 'B' series coupling provides an economical flexible shaft coupling transmitting up to 1400Nm torque, a great all round coupling. The element is available in two designs, polyurethane (green) & hytrel (ivory).

Part No.	Max Bore	Power at 100 RPM kW	Nominal Torque (Nm)		Normal Maximum Speed (RPM)
			Polyurethane	Hytrel	
CFB072	30.0	0.335	32.0	45.0	10000
CFB076	30.0	0.660	63.0	90.0	9000
CFB098	38.0	1.309	125.0	175.0	7500
CFB120	48.0	2.618	250.0	350.0	6000
CFB138	55.0	4.188	400.0	560.0	5000
CFB165	65.0	6.283	600.0	850.0	4000
CFB185	80.0	10.471	1000.0	1400.0	3600

Power at 100 RPM is based on Polyurethane (Green)

PERFORMANCE DATA



- Compact, light, robust design
- Dampens vibrations & shocks
- Compensates for axial, radial and angular misalignment.

DIMENSIONAL DATA

Part No.	Bore		A	B	C	D
	Min	Max				
CFB072	9.0	30.0	72.0	62.0	28.0	50.0
CFB076	12.0	30.0	76.0	66.0	30.0	50.0
CFB098	12.0	38.0	98.0	90.0	42.0	61.0
CFB120	15.0	48.0	120.0	106.0	50.0	71.0
CFB138	15.0	55.0	138.0	116.0	55.0	86.0
CFB165	20.0	65.0	165.0	138.0	65.0	100.0
CFB185	30.0	80.0	185.0	170.0	80.0	115.0

