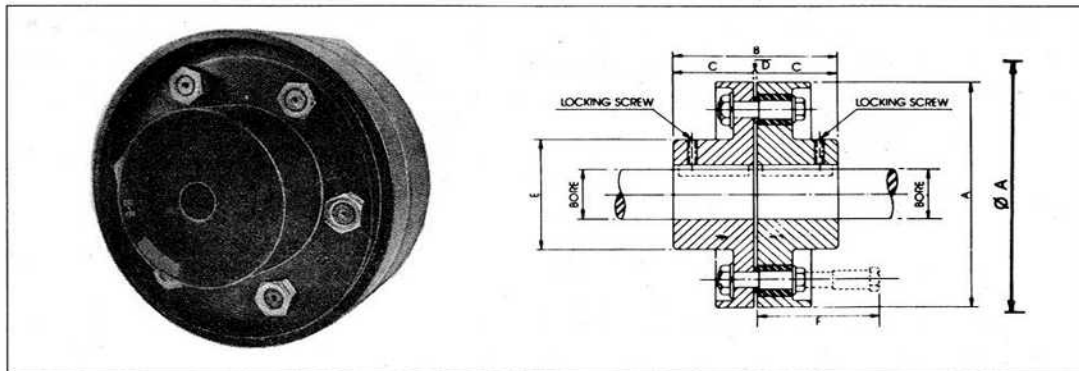


## PIN BUSH COUPLINGS

**Universal** Pin Bush Couplings ensures high torque transmissions at high speeds, in a way, coupling have remarkable **shock absorption capacity** due to construction being cushioned drive type transmitting the torque through **rubber bushes**, unaffected by water, dust and atmospheric conditions permits in either direction requiring no lubrication and no adjustment after fitting.



### Range and Specifications

Size	No. of Pins	Stock Min. Bore	Max Bore	A	B	C	D	E	F	Torque Kg. M.	Power per 100 REV/MIN. KW.	Power per 100 REV/MIN. H.P.	Max. Speed REV/MIN.
B1	3	12.7	28	95	79	38	3	44	58	7.84	0.81	1.09	6000
B2	4	12.7	30	114	99	48	3	51	70	31.60	3.29	4.41	5000
B2A	6	16.0	42	130	105	51	3	68	70	52.59	5.47	7.34	4300
B3	4	16.0	48	160	125	60	5	75	114	63.30	6.59	8.84	3500
B4	4	20.0	65	191	145	70	5	105	114	84.70	8.81	11.82	2900
B4A	6	20.0	65	191	145	70	5	105	114	126.50	13.17	17.66	2900
B5	6	25.0	75	225	157	76	5	120	114	169.41	17.65	23.66	2500
B6	8	45.0	95	254	183	89	5	152	114	240.46	25.05	33.58	2200
B6A	10	45.0	95	254	183	89	5	152	114	298.87	31.13	41.74	2200
B6B	12	45.0	95	254	183	89	5	152	114	360.14	37.51	50.29	2200
B7	12	45.0	115	290	235	115	5	185	114	423.44	44.11	59.13	1900
B7A	14	60.0	120	300	235	115	5	192	130	529.56	55.17	73.96	1850
B8	16	65.0	130	310	255	125	5	208	130	592.86	61.76	82.80	1800
B8A	18	65.0	135	340	265	130	5	216	130	740.87	77.18	103.47	1600
B8B	12	70.0	140	360	276	135	6	224	200	889.80	92.70	124.27	1540
B9	13	80.0	150	390	316	155	6	240	200	1012.43	105.48	141.40	1420
B9A	15	90.0	160	410	336	165	6	256	200	1353.10	140.97	188.98	1350
B10	16	100.0	170	440	366	180	6	272	200	1469.92	153.15	205.29	1250
B10A	17	110.0	180	480	386	190	6	288	212	1839.95	191.70	256.97	1150
B11	20	120.0	190	530	406	200	6	305	212	2424.05	252.56	338.55	1030

\* Also manufacture pin bush couplings upto size B7A with quick-fit taper bush system.

All dimensions in mm

### Minimum Information Required While Sending Enquiry/Order

1. Coupling size no. i.e., B1 or B3 & so on.
2. No. of Pins i.e. 3 or 4 & so on.
3. Specific bore size in mm.
4. Pin bush coupling with quick-fit taper bush system reqd. or regular type.
5. Application details.
6. Quantity in nos.