

BEARING MOUNTING TOOLS

FITTING TOOL KIT

Bearing Fitting Kit is a simple, convenient, versatile tool to mount small and medium sized bearings without damaging them. The kit comprises of hardened, ground, individually numbered impact rings and sleeves. Each impact ring is as per bearing size.

Impact sleeve is common for a group of rings.

Use of correct impact ring and sleeve combination, ensures that mounting forces are evenly distributed to both bearing rings, thus avoiding damage and extending operating life of bearings.

The entire kit is in a portable steel box and is designed to last for several years. The cost of the kit is recovered in a few months due to increased life of bearings.



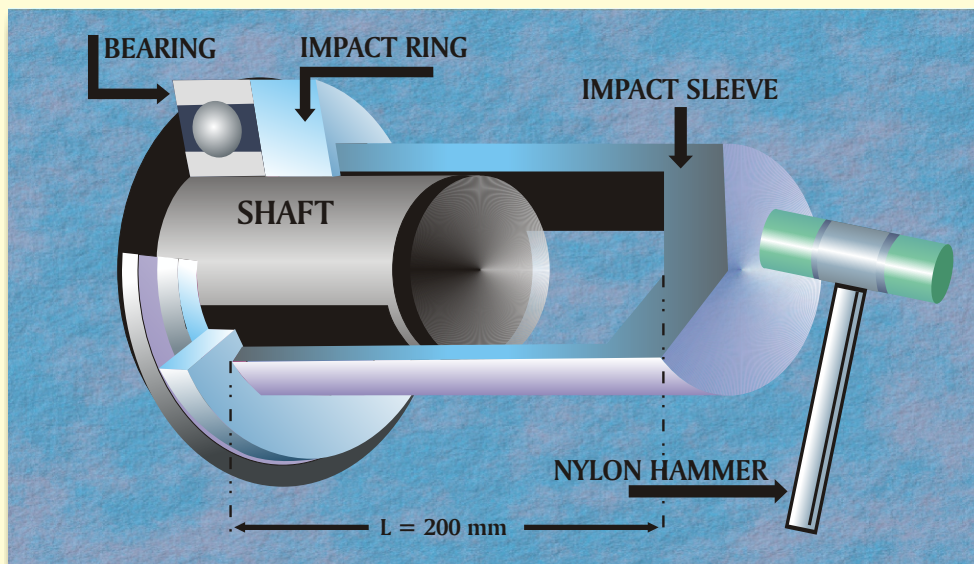
PRESENTLY WE OFFER TWO STANDARD MODELS VIZ..

1). **ECONOMY MODEL** :- Comprising of 14 impact rings, 03 impact sleeves, 01 nylon hammer. This kit covers popularly used bearings in industry from 20 mm I.D. to 50 mm I.D. This model does not cover any bearing lesser than 20 mm I.D. Approximate weight is 11 kg.

2). **FULL KIT** :- Comprising of 33 impact rings, 05 impact sleeves, 01 nylon hammer. This kit covers bearings from 10 mm I.D. to 50 mm I.D. Approximate weight is 16 kg.

In case you do not require our standard models, we can offer tailor made kits for your individual department. In this case, specify bearings used in your plant.

Overall bearing fitting kit is a worthwhile **INVESTMENT** offering considerable **SAVINGS AND VALUE FOR MONEY**, since it substantially increases life of bearings, reduces downtime, eliminates damage to shaft/housing and dispenses with the need to use specialised skills to mount bearings. The same kit can also be used to mount gears, sleeves, couplings, pulleys etc.



SELECTION CHART - FITTING TOOL KIT

COMBINATION OF IMPACT SLEEVES & IMPACT RINGS									
IMPACT SLEEVES TYPE	IMPACT RING NO.	SINGLE-ROW BALL BEARINGS SKF SERIES 60 62 63 64	SPECIAL BALL BEARINGS SKF SERIES 12 22 13 23	SINGLE-ROW ANGULAR CONTACT BALL BEARINGS SKF SERIES 72 B 73 B	DOUBLE-ROW ANGULAR CONTACT BALL BEARINGS SKF SERIES 32 33	SPHERICAL ROLLER BEARINGS SKF SERIES 222 213 223	CYLINDRICAL ROLLER BEARINGS SKF SERIES NU-NJ-N 2 3 4	TAPER ROLLER BEARINGS SKF SERIES 302 322 303	TAPER ROLLER BEARINGS SKF SERIES 313 323
A	10-26 10-30	6000 6200	129 1200 2200	7200 B	3200				
	10-35	6300	1300						
	12-28 12-32	6001 6201	1201 2201	7201 B	3201				
	12-37	6301	1301 2301	7301 B					
B	15-32 15-35	6002 6202	1202 2202	7202 B	3202		202		
	15-42	6302	1302 2302	7302 B	3302		302	30302	
	17-35 17-40	6003 6203	1203 2203	7203 B	3203		203	30203	
	17-47	6303	1303 2303	7303 B	3303		303	30303	
C	20-42* 20-47	6004 6204	1204 2204	7204 B	3204		204	30204	
	20-52	6304	1304 2304	7304 B	3304	21304	304	30304	32304
	25-47* 25-52	6005 6205	1205 2205	7205 B	3205	22205	205	30205	
	25-62	6305	1305 2305	7305 B	3305	21305	305	30305	31305 32305
D	30-55* 30-62	6006 6206	1206 2206	7206 B	3206	22206	206	30206 32206	
	30-72	6306	1306 2306	7306 B	3306	21306	306	30306	31306 32306
	35-62* 35-72	6007 6207	1207 2207	7207 B	3207	22207	207	30207 32207	
	35-80	6307	1307 2307	7307 B	3307	21307	307	30307	31307 32307
E	40-68* 40-80 40-90	6008 6208 6308	1208 1308 2308	7208 B 7308 B	3208 3308	22208 21308 22308	208 308	30208 30308	31308 32308
	45-75* 45-85	6009 6209	1209 2209	7209 B	3209	22209	209	30209 32209	
	45-100	6309	1309 2309	7309 B	3309	21309 22309	309	30309	31309 32309
	50-80* 50-90	6010 6210	1210 2210	7210 B	3210	22210	210	30210 32210	
	50-110	6310	1310 2310	7310 B	3310	21310 22310	310	30310	31310 32310

THE IDENTIFICATION OF EACH IMPACT RING (e.g. 25-62) IS MARKED ON THE RING. THE FIRST TWO DIGITS REFERS TO SHAFT DIA, THE LATTER FIGURE TO BEARING OUTER DIA. THE INTERNAL DIA OF THE RING IS 0.5mm GREATER THAN SHAFT DIA, WHILE THE OUTER DIA OF THE RING IS 1.3 mm LESSER THAN BEARING OUTER DIA.

Mfd. By:



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