

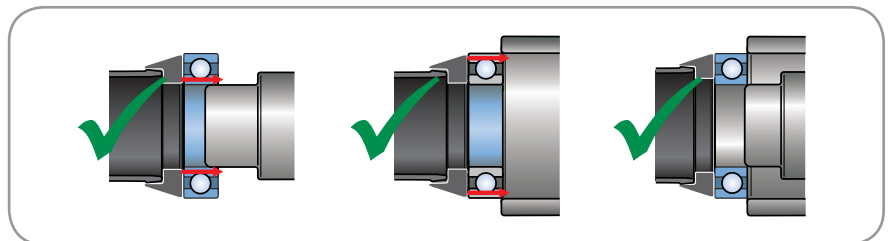
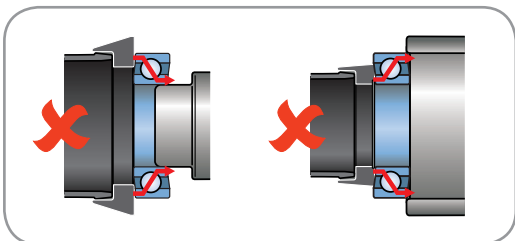
# Bearing Fitting Tool Kit TMFT 36

## Helps prevent premature bearing failure

Poor fitting, usually using brute force, accounts for 16% of premature bearing failures. The SKF Bearing Fitting Tool Kit TMFT 36 is designed for quick and precise mounting of bearings, while minimising the risk of bearing damage. The right combination of impact ring and sleeve allows effective transmission of mounting force to the bearing ring with the interference fit, minimising the risk of damaging the bearing's raceways or rolling elements. The kit contains 36 impact rings, 3 impact sleeves and a dead-blow hammer packed in a lightweight carrying case. In addition to mounting bearings, the TMFT 36 is also suitable for mounting other components such as bushings, seals and pulleys.
















- 36 impact rings in different sizes facilitate the mounting of more than 400 different bearings
- Facilitates correct mounting on shaft, housing and blind applications
- The diameter of the impact ring perfectly fits the inner and outer diameter of the bearing
- Small diameter of the impact area on top of the sleeve allows effective transmission and distribution of mounting force
- Impact rings and sleeves are made of high-impact resistant material for longevity
- Click connection between impact ring and sleeve provides stability and durability
- The impact rings are suitable for use under a press
- Impact rings are marked for clear visual identification of the ring's size and easy selection
- Even surface of the impact sleeve's body provides excellent grip
- The nylon double-side head of the dead-blow hammer helps to prevent damaging the components
- The rubber handgrip of the dead-blow hammer provides excellent grip



**TMFT 36 selection table**

SKF bearing series

Sleeve	Rings														
		60.. 63.. 167. 637..	62.. 64.. 623.. 98..	622.. 623.. 630..	12.. 13..	22.. 23..	72.. 73..	32.. 33..	52.. 53..	213.. 222.. 223..	10.. 2.. 22..	3.. 23..	30.. 32.. 31.. 33..	C22.. C40..	42.. 43..
<b>A</b> 	10 / 26	629 16100 6000 6200	63000	129											
	10 / 30	6300 6001 16101 6201	62200 2200 62300 63001	1200	7200 5200	3200								4200	
	10 / 35 12 / 28	6300 6001 16101 6201	62300 63001												
	12 / 32	6301	62201	1201 2201	7201	3201 5201								4201	
	12 / 37	6301	62301	1301 2301	7301									4301	
	15 / 32	16002 6002	63002												
	15 / 35	6202	62202	1202 2202	7202	3202 5202			202					4202	
	15 / 42	6302	62302	1302 2302	7302	3302 5302					30302			4302	
	17 / 35	16003 6003	63003												
	17 / 40	98203 6203	62203	1203 2203	7203	3203 5203			203 2203		30203			4203	
17 / 47	6303	62303	1303 2303	7303	3303 5303			303		30303 32303			4303		
<b>B</b> 	20 / 42	16004 98204 6004	63004									32004			
	20 / 47	6204	62204	1204 2204	7204	3204 5204			204 2204		30204			4204	
	20 / 52	6304	62304	1304 2304	7304	3304 5304		22205/20	304 2304 1005		30304 32304 32005			4304	
	25 / 47	16005 6005	63005												
	25 / 52	62/22 98205 6205	62205	1205 2205	7205	3205 5205		22205	205 2205		30205 32205 33205		C 2205	4205	
	25 / 62	63/22 6305 6403	62305	1305 2305	7305	3305 5305		21305	305 2305		30305 31305 32305 32006			4305	
	30 / 55	16006 6006	63006							1006			C 6006		
	30 / 62	62/28 98206 6206	62206	1206 2206	7206	3206 5206		22206 B52-2206	206 2206		30206 32206 33206		C 2206	4206	
	30 / 72	63/28 6306 6404	62306	1306 2306	7306	3306 5306		21306	306 2306		30306 31306 32306 32007			4306	
	35 / 62	16007 6007	63007							1007					
35 / 72	6207	62207	1207 2207	7207	3207 5207		22207 B52-2207	207 2207		30207 32207 33207		C 2207	4207		
35 / 80	6307 6405	62307	1307 2307	7307	3307 5307		21307	307 2307		30307 31307 32307			4307		
<b>C</b> 	40 / 68	16008 6008	63008						1008			32008 32008/38			
	40 / 80	6208	62208	1208 2208	7208	3208 5208		22208 B52-2208	208 2208		30208 32208 33208		C 2208	4208	
	40 / 90	6308 6406	62308	1308 2308	7308	3308 5308		21308 22308	308 2308		30308 31308 32308 32009			4308	
	45 / 75	16009 6009	63009							1009					
	45 / 85	6209	62209	1209 2209	7209	3209 5209		22209 B52-2209	209 2209		30209 32209 33209		C 2209	4209	
	45 / 100	6309 6407	62309	1309 2309	7309	3309 5309		21309 22309	309 2309		30309 31309 32309			4309	
	50 / 80	16010 6010	63010							1010			C 4010		
	50 / 90	6210	62210	1210 2210	7210	3210 5210		22210 B52-2210	210 2210		JLM 104948 30210 32210 33210		C 2210	4210	
	50 / 110	6310 6408	62310	1310 2310	7310	3310 5310		21310 22310	310 2310		JM 205149 30310 31310 32310			4310	
	55 / 90	16011 6011								1011					
55 / 100	6211	62211	1211 2211	7211	3211 5211		22211 B52-2211	211 2211		30211 32211 33211		C 2211	4211		
55 / 120	6311 6409	62311	1311 2311	7311	3311 5311		21311 22311	311 2311		30311 31311 32311			4311		

© SKF is a registered trademark of the SKF Group  
© SKF Group 2009

The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising out of the use of the information contained herein.

MP/PDS TMFT36 EN • October 2009

[www.mapro.skf.com](http://www.mapro.skf.com) • [skf.com/mount](http://skf.com/mount) • [skf.com/lubrication](http://skf.com/lubrication)

