## Bearing fitting tool kits ACEPOM20-36



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Poorfitting, usually using brute force, accounts for 16% of premature bearingfailures. ACEPOM Bearing Fitting Tool Kits are designed for quick and precisemounting of bearings, while minimising the risk of bearing damage.

Theright combination of impact ring and sleeve allows effective transmission ofmounting force to the bearing ring with the interference fit, minimising therisk of damaging the bearing's raceways or rolling elements. In addition tomounting bearings, the ACEPOMseries are also suitable for mounting othercomponents such as bushings, seals and pulleys.

The ACEPOMkit contains 36 impact rings. The kit have 3 impact sleeves and a dead-blow hammer packed in a lightweight carryingcase.

- The ACEPOM20-36 facilitates the mounting of different bearings with borediameters from 10–55 mm
- Facilitates correct mounting on shaft, housing and blind applications
- The diameter of the impact ring precisely fits the inner and outerdiameter of the bearing
- Small diameter of the impact area on top of the sleeve allows effectivetransmission and distribution of mounting force
- Impact rings and sleeves are made of high impact resistant material forlongevity
- Click connection between impact ring and sleeve provides stability anddurability
- The impact rings are suitable for use under a press
- Impact rings are marked for clear visual identification of the ring's sizeand 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 preventdamaging the components
- The rubber handgrip of the dead-blow hammer provides excellent grip

Technical data	
Designation	ACEPOM20-36
Impact ring	

Technical data	
Bore diameter	10–55 mm (0.39–2.17 in.)
Outer diameter	26–120 mm (1.02–4.72 in.)
Sleeves	Sleeve A: 220 mm (8.7 in.)
Maximum shaft length	Sleeve B: 220 mm (8.7 in.)
	Sleeve C: 225 mm (8.9 in.)
Hammer	<b>ACEPOM20-36-H</b> , weight 0,9 kg
	(2.0 lb)
Carrying case dimensions	530 × 110 × 360 mm (20.9 × 4.3 ×
	14.2 in.)
Number of rings	36
Number of sleeves	3
Weight (including carrying	4,4 kg (9.7 lb)
case)	