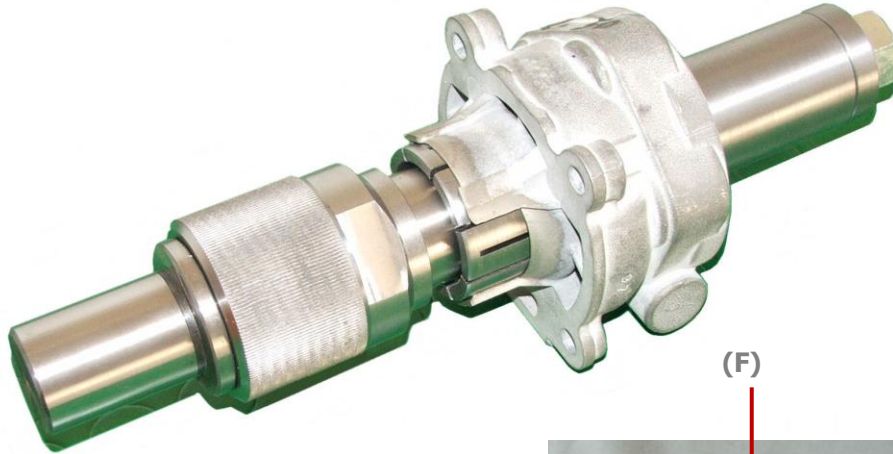


# EXPANSION MANDREL for MOUNTING BETWEEN CENTERS RANGE: MEC.10 - MEC.15

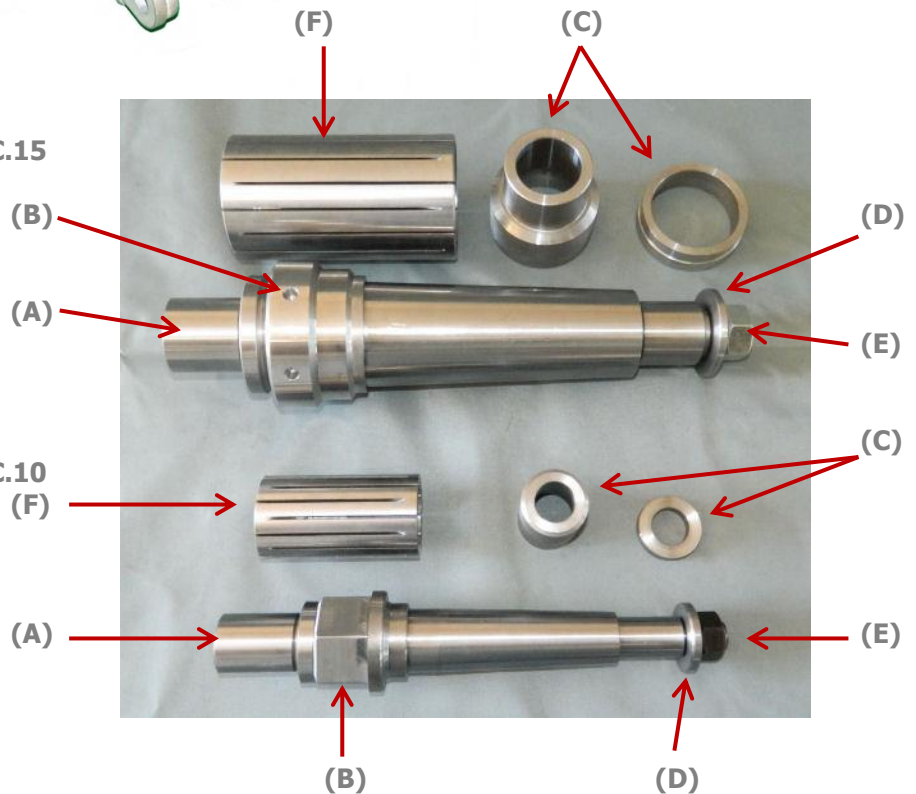
**Professional Mandrels for Turning, Milling  
Grinding and Check of Kart & Motorcycle Cylinders**



## COMPOSITION OF EQUIPMENT, GAMMA MEC.15

The equipment is composed by:

- 1x (A) Mandrel Taper
- 1x (B) Ring Nut
- 1x (C) Nut
- 1x (D) Washer
- 1x (E) Hex Nut M24
- 1x (F) Expansion Bushing



## COMPOSITION OF EQUIPMENT, GAMMA MEC.10

The equipment is composed by:

- 1x (A) Mandrel Taper
- 1x (B) Ring Nut
- 1x (C) Nut
- 1x (D) Washer
- 1x (E) Hex Nut M18
- 1x (F) Expansion Bushing

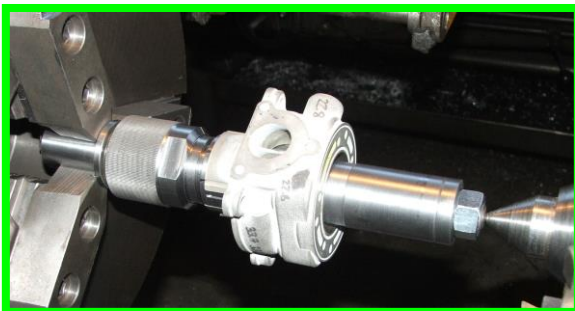
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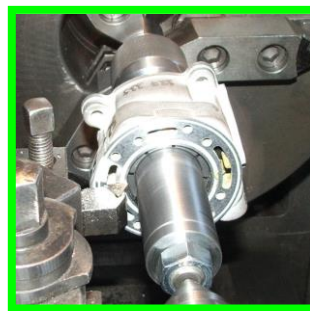
CODE		Q.TY	DESCRIPTION
MEC.10	MEC.15	1	COMPLETE EXPANSION MANDREL
(A)	Mandrel Taper		
(B)	Ring Nut		
(C)	Nut		
(D)	Washer		
(E)	Hex Nut M18		
MEC.10-420		1	Expansion Bushing for Ø 42,00 mm
MEC.10-476		1	Expansion Bushing for Ø 47,60 mm
MEC.10-500		1	Expansion Bushing for Ø 50,00 mm
MEC.10-520		1	Expansion Bushing for Ø 52,00 mm
MEC.10-540		1	Expansion Bushing for Ø 54,00 mm
MEC.15-889		1	Expansion Bushing for Ø 88,90 mm

EXPANSION BUSHINGS AVAILABLE FOR VARIOUS DIAMETERS ON REQUEST

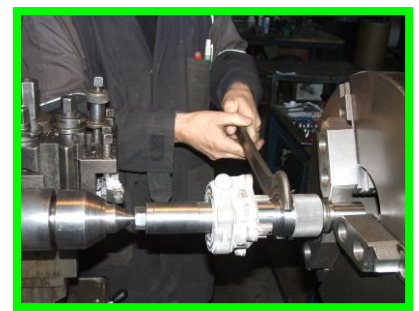
- 1 Insert the Mandrel on the lathe self-centering
- 2 Insert the Expansion Bush with the right diameter
- 3 Insert the cylinder to work
- 4 Place the cylinder so that the bush stays inside for 5 – 6 mm
- 5 Insert the Nut (C)
- 6 Insert the Washer and the Hex Nut M18
- 7 Insert the Tailstock of Lathe
- 8 Lock with a 27 mm Key



9 Cylinder ready to work



10 Cylinder on working



11 Unscrew with a 46 mm Key

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DEALER

