



MIMECRISA (Metal Injection Moulding - MIM)

Mimecrisa, belonging to the Ecrimesa Group, is a leading worldwide company in the manufacturing of steel parts with the Metal Injection Moulding Technology. Being the first company in the world to produce in a continuous process furnace, Mimecrisa has developed over 2000 different references since 1993, working alongside customers from over 20 countries and from a wide variety of industries.

For more than 25 years we have been manufacturing parts for, among others, defense sector, currently being in 31% of our total production of MIMECRISA.

The type of parts for this sector that we are able to produce is very diverse. Hereinafter there are some samples:

TRIGGER



STRICKER



SIGHTS



SAFETY LOCK & SLIDE STOP



HAMMER



BOW TRIGGER



ANOTHER PARTS



BUSHING BARREL

DISCONNECTOR

MAGAZINE CATCH

SEAR

GRIP SAFETY

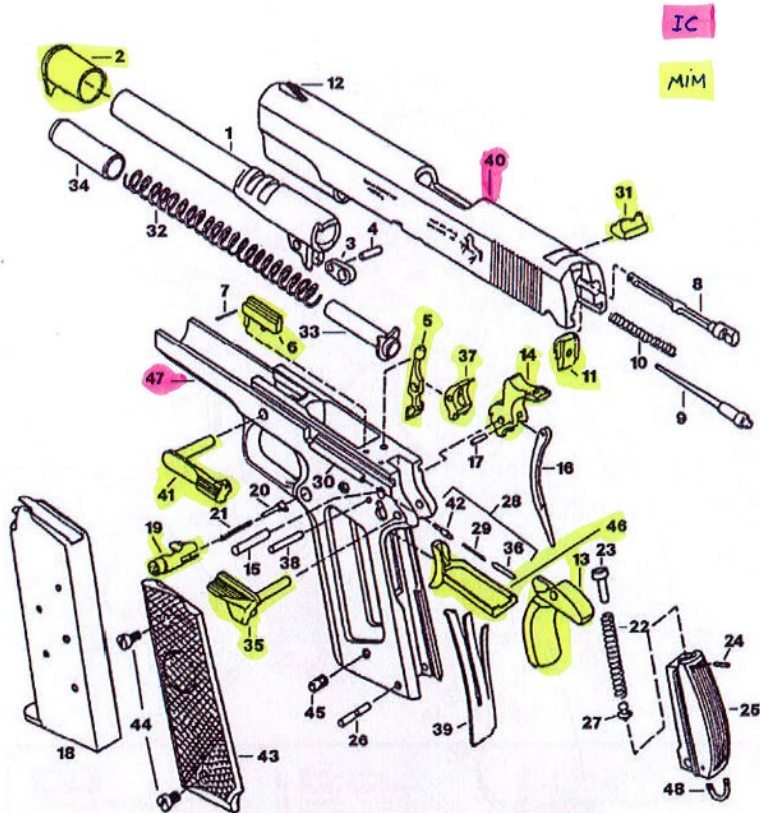
FIRING PIN

PARTS FOR RIFLES & SHOTGUNS



FIRING PIN





In general terms, we are able to produce the parts highlighted in yellow (for MIM) and pink (for Investment Casting)

KEY		
1 Barrel	16 Hammer Strut	33 Recoil Spring Guide
2 Barrel Bushing	17 Hammer Strut Pin	34 Recoil Spring Plug
3 Barrel Link	18 Magazine Assembly	35 Safety Lock
4 Barrel Link Pin	19 Magazine Catch	36 Safety Lock Plunger
5 Disconnect	20 Magazine Catch Lock	37 Sear
6 Ejector	21 Magazine Catch Spring	38 Sear/Disconnect Pin
7 Ejector Pin	22 Mainspring	39 Sear Spring
8 Extractor	23 Mainspring Cap	40 Slide
9 Firing Pin	24 Mainspring Cap Pin	41 Slide Stop
10 Firing Pin Spring	25 Mainspring Housing	42 Slide Stop Plunger
11 Firing Pin Stop	26 Mainspring Housing Pin	43 Stock Assembly
12 Front Sight	27 Mainspring Housing Pin Retainer	44 Stock Screws
13 Grip Safety	28 Plunger Spring Assembly	45 Stock Screw Bushing
14 Hammer	29 Plunger Spring	46 Trigger
15 Hammer Pin	30 Plunger Tube	47 Frame
	31 Rear Sight	48 Lanyard Loop
	32 Recoil Spring	

The sketch on the picture corresponds to 1911 model

GENERAL SAMPLES



ECRIMESA (Investment Casting)

ECRIMESA is the Investment Casting Technology division of the Ecrimesa Group with more than 50 years of high valued experience.

Production scope includes since Large Serial Production to Short Serial Production, Samples and Fast prototyping in Steel, Stainless Steel and Aluminium and the company is certified under standards IATF 16949:2016, ISO 14001:2015 as well as ISO 9100:2016 und AD 2000 W0.

The type of parts for this sector that we are able to produce is very diverse.
Hereinafter there are some samples:

SLIDES



GAS BLOCK



FRAMES



BASE SIGHT MOUNT





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