

# Blohm-Voss Ha 137 V-2



1:72  
PLT 103

Blohm Voss Ha 137 byl navržen Richardem Vogtem podle zadání vedení Luftwaffe v rámci tzv. Sofortprogram des Sturzbomber. Luftwaffe požadovala urychleně jednomístný střemhlavý bombardér a v pozdější fázi také dvoumístný těžší stroj. Firma Blohm Voss se soustředila na jednomístný stroj. Vogt vyšel z ze svých návrhů pro Japonsko. Navrhl dva stroje označované Projekt 6a a Projekt 6b. Lišily se typem použitého motoru, 6a byl poháněn hvězdicovým motorem BMW 132, 6b řadovým R&R Kestrel. Podle předložených návrhů Luftwaffe objednala tři prototypy. První dva, Ha 137V-1 a Ha 137V-2 byly postaveny s motory BMW 132, poslední Ha 137V-3 s motorem R&R Kestrel. Soutěž na jednomístný stroj však vyhrál Henschel Hs 123. Byly postaveny ještě další tři stroje V-4 až V-6 s řadovými motory Jumo 210Aa. Posloužily Luftwaffe k různým testům, mimo jiné i raket. O projektech vycházejících z Ha 137 se uvažovalo také jako o vhodné palubní výzbroji připravované letadlové lodě Graf Zeppelin. Nepřekročily však stadium návrhů.

#### Tech. Data:

rozpětí: 11,15 m, délka: 8,79 m, max. rychlost: 340 km/h, dostup 7 000 m, dolet: 580 km

According to the Luftwaffe's Sofortprogram des Sturzbomber designed Blohm Voss Ha 137.

single seater dive bomber and in later stage also called for double seater heavier aircraft. Blohm Voss Company focused on the single seater. Vogt resulted from his design for Japan. He designed two machines designated Projekt 6a and Projekt 6b. They differed by the type of the power unit; 6a was powered by BMW 132 radial engine, 6b by R&R Kestrel inline engine. According to the proposal designs Luftwaffe ordered three prototypes to be built. The first two Ha 137V-1 and Ha 137V-2 were built with BMW 132 engines; the last one Ha 137V-3 used R&R Kestrel. Eventually, the competition for the single seater machine was won by Henschel Hs 123. Another three machines were built, V-4 to V-6 with Jumo 210Aa inline engines. Luftwaffe used them for trials, especially for rocket tests. The further projects resulting from Ha 137 were considered suitable equipment for the prepared aircraft carrier Graf Zeppelin. These projects stayed in design stage only.

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Wingspan: 11.15 m, Length: 8.79 m, Max. Speed: 340 kmh, Service Ceiling 7,000 m, Range: 580 km.

specifications

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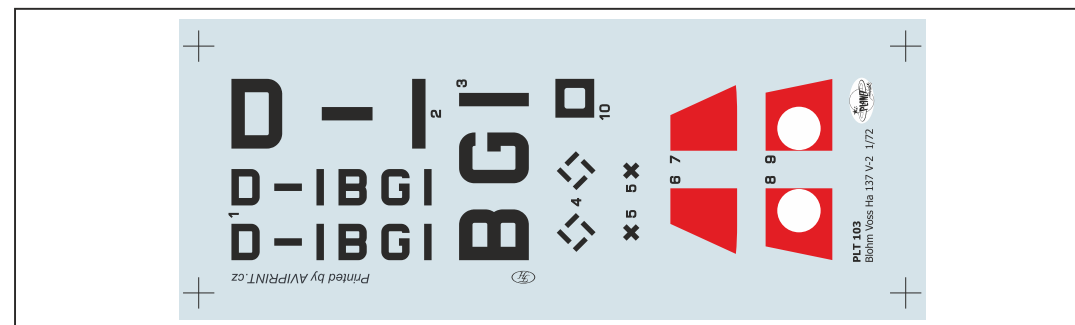
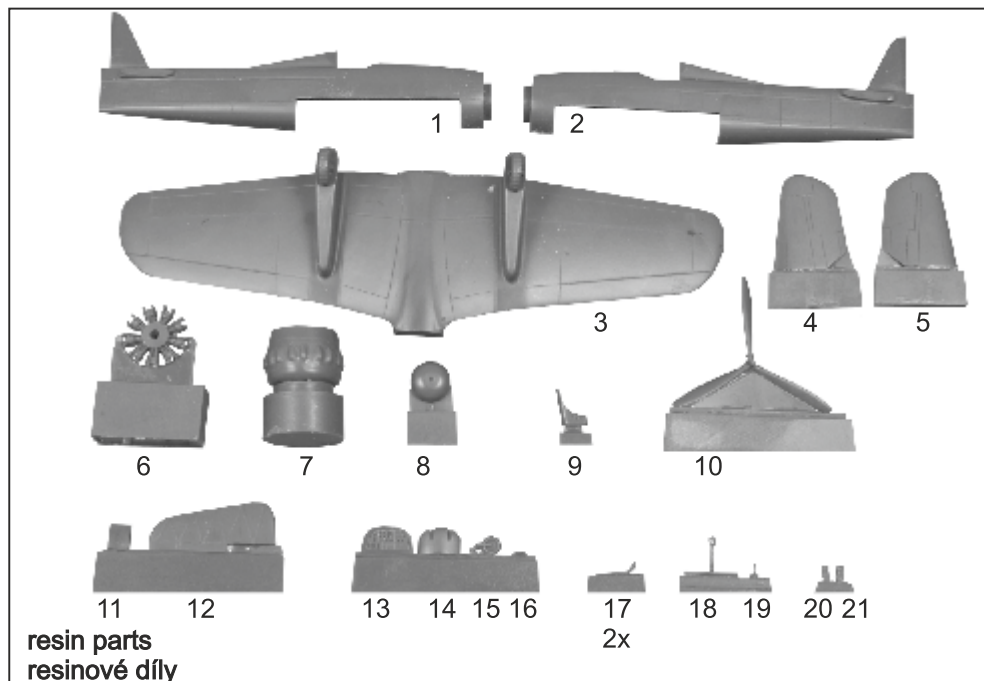
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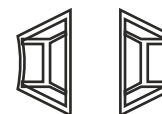
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#### Vacuformed canopies

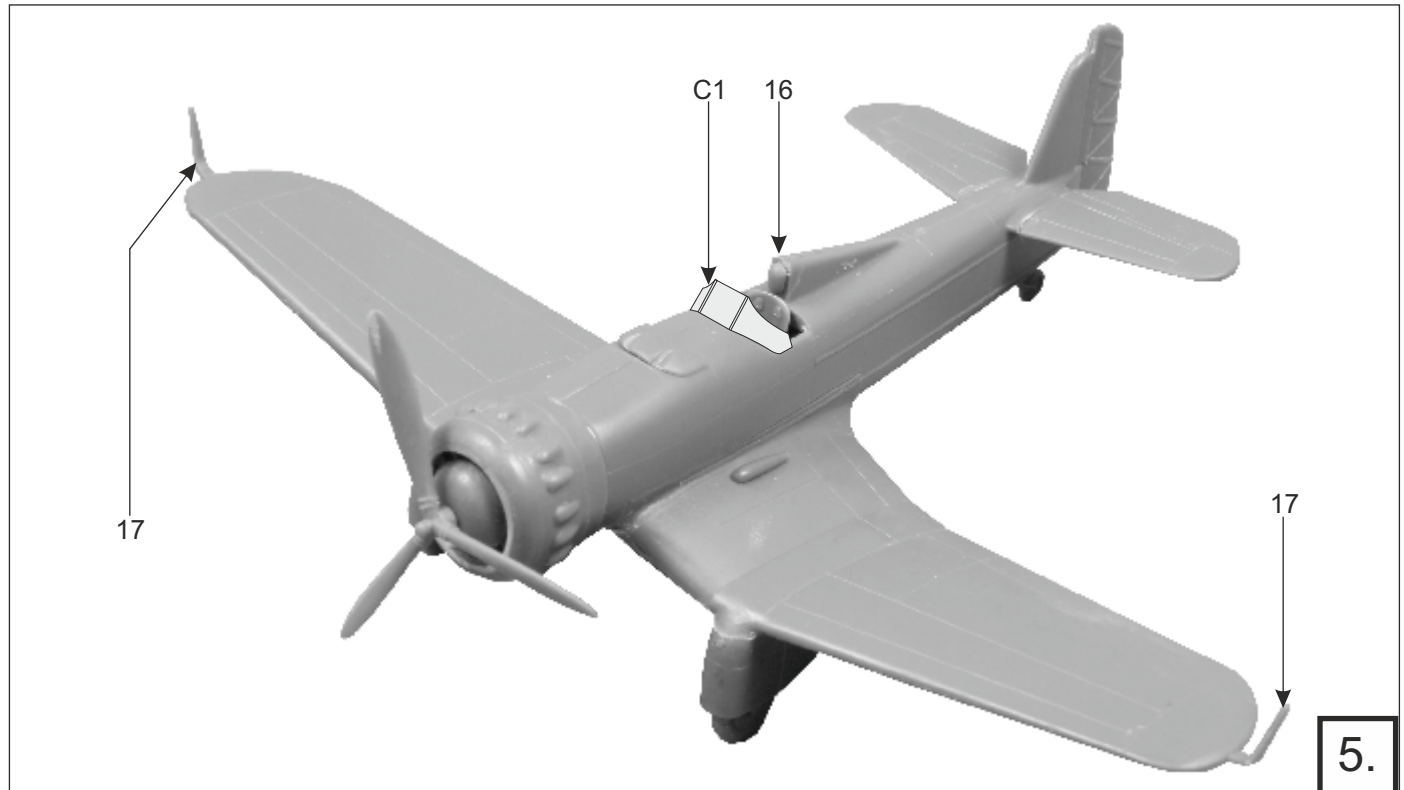
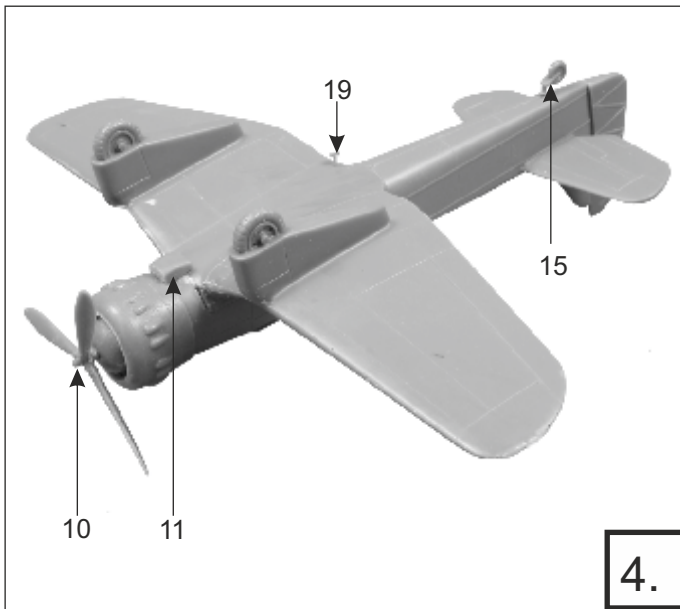
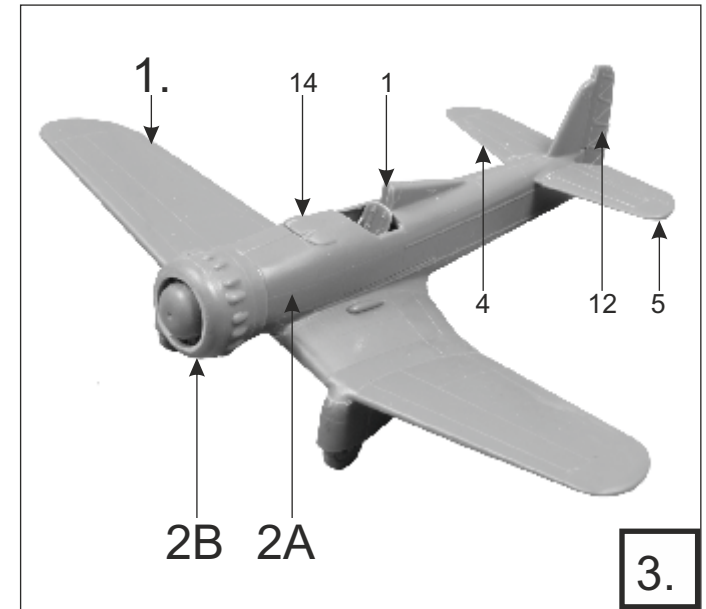
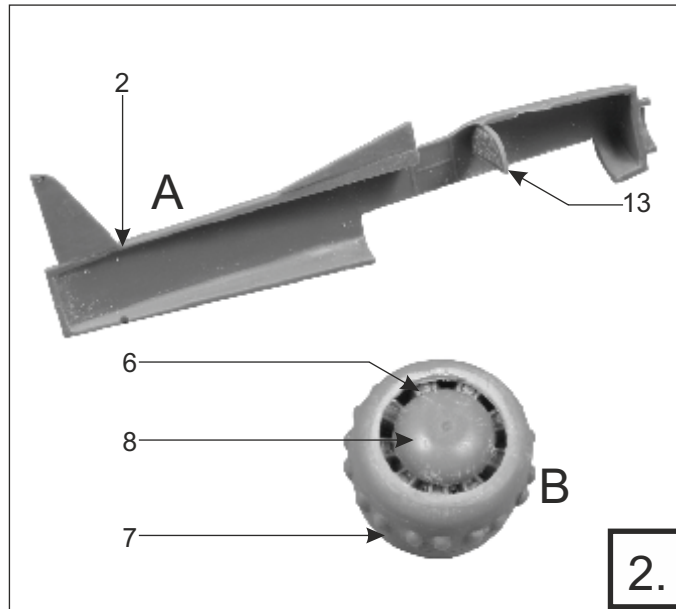
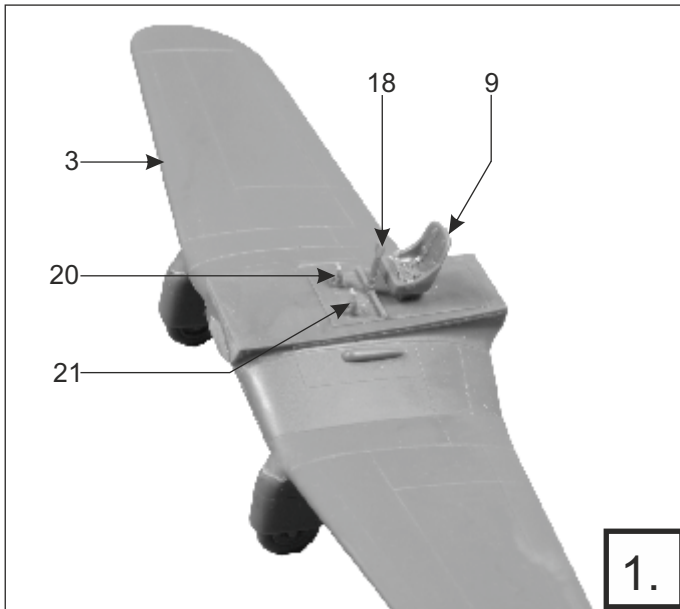


C1  
2pcs.

#### vakuumformové kabiny

K lepení použijte kyanoakrylátové lepidlo! Díly ohnuté, popř. pokroucené vlivem teplotních změn a stárnutí materiálu mohou být narovnány do požadovaného tvaru pomocí proudu teplé vody nebo vzduchu (fén na vlasy). Kontaktní plochy doporučujeme před lepením odmastit.

For best glueing results use cyanoacrylate glue! Parts slightly distorted and bended owing to temperature changes or due to material ageing can be straightened to requested shape by hot water or hot air jet. This process can be repeated till result is entirely satisfactory. Before glueing degreasing is recommended.



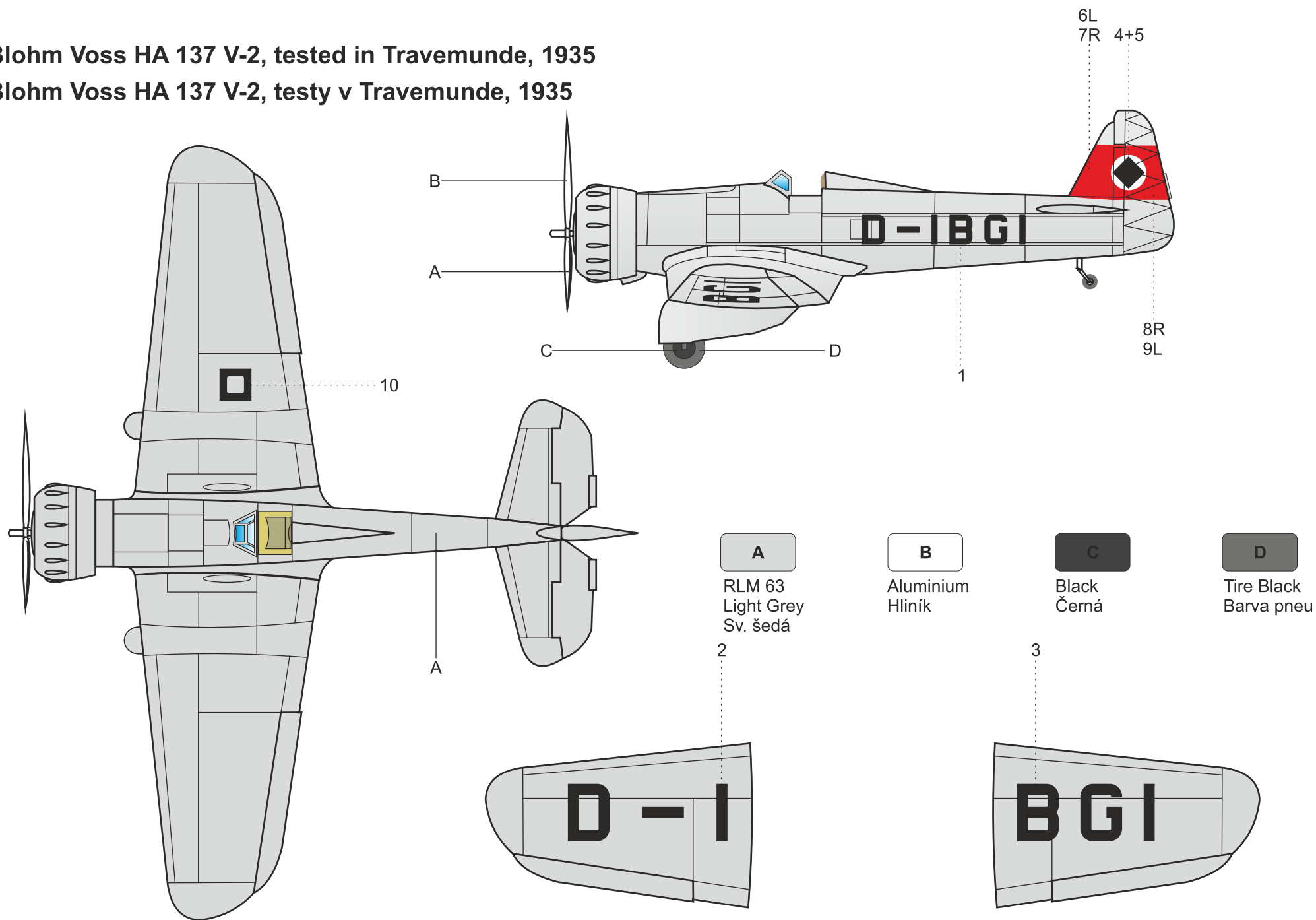
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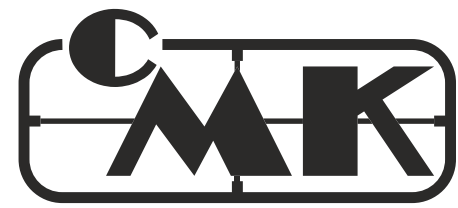
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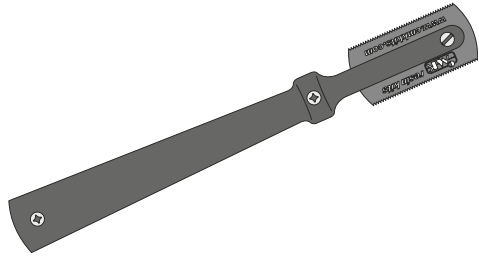
Blohm Voss HA 137 V-2, tested in Travemunde, 1935

Blohm Voss HA 137 V-2, testy v Travemunde, 1935





H1010  
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H1011  
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## Star Dust Pigments Colours Natural

- SD 01 DARK RUST
- SD 02 LIGHT RUST
- SD 03 SANDY DUST
- SD 04 VIETNAM EARTH
- SD 05 DARK EARTH
- SD 06 DARK DUST
- SD 07 LIGHT DUST
- SD 08 LIGHT EARTH
- SD 09 BRICK DUST
- SD 10 BLACK SMUT
- SD 11 WHITE
- SD 12 BLACK
- SD 13 DIRTY WHITE

## Star Dust Pigments Colours Metallic

- MD 51 BRONZE
- MD 52 COPPER
- MD 53 GOLD
- MD 54 ALUMINIUM
- MD 55 BRASS



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