









Item number

Complete tool: 491012 (**A+B+C**)
Main tool: 491011 (**A**)

Extractor kit: 491006 (**B**) - Four extractors, different diameter.

Adapter sleeve kit: 491005 (**C**) - Four adapter sleeves, different diameter.

Packaging: 1 - pack

Use

Use the tool according to the enclosed usage guide!



Extraction tool

DEFA Extraction tool is well suited for deep engine block freeze plugs. The tool has been heavily improved; now the procedure for fastening of the expander and the actual extraction progresses with correct span and in the same process. Extremely flexible and easy to use!

To make use of extractors (B) and adapter slevves (C), you must have the main tool (A), with center bolt, spring, 2 span washers, washer and nut; Item no. 491011. Extractors and adapter sleeves can be purshased as separat units or as complete kits. The different extractors and adapter sleeves is adapted to the inner diameter of the engine blocks freeze plug.

DEFA AS is conforming to the requirements of both ISO 9001-2008, ISO 14001:2004 and OHSAS 18001:2007. In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949:2002.

Extractors (B) Complete: 491006		Adapter sleeves (C) Complete: 491005	
Item no.	Ø [mm]	Item no.	Ø [mm]
491001	20	491007	31
491002	27	491008	35
491003	34	491009	39
491004	42	491010	46

Technical specifications			
Material	Steel		