

08786500 - XS Sleeve Kit - Master

- Tool set for extracting and drawing in bushes, bearings, seals etc
- Contains 10 x Press Sleeves in 2mm diameter steps
- Inside Diameter Range: 14 32mm
- Outside Diameter Range: 24 42mm
- Includes 2 x spindles, 4 x stepped back plates, extension spindle with thrust bearing, lock nuts & grease
- Supplied in moulded storage case



WARNING - In the case where the hole in the centre of the bush is small in relationship to the outside diameter, it is recommended that the hole be drilled out to enable a larger spindle to be used to safeguard damage to the threads

ALWAYS USE PENETRATING OIL TO EASE REMOVAL OF THE OLD BUSH ALWAYS LUBRICATE THE SCREW THREADS WITH MOLYBDENUM DISULPHIDE (BLACK GREASE) BEFORE USING THE TOOL

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08785500 can only be used in conjunction with the 08780000 Universal Press & Pull Sleeve Kit

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08786500 can be used as a stand alone kit as it includes step plates and spindles

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- 1. Always carefully select the correct sleeves for each task
 - a. The removal sleeve should always be carefully selected to ensure it is a few millimetres smaller than the component it is pushing against so not to foul and jam in the housing
 - b. The void sleeve the component is being drawn into should be carefully selected to be a few millimeters larger, so the component does not foul and jam inside it
 - c. Failure to select the correct sizes of sleeve may lead to overloading and subsequent damage to the spindle threads such loading is not covered under warranty
- 2. Where used: carefully select the correct spindle for each task
 - a. Select the largest sized spindle from the kit that is able to pass through the central hole in the component being worked on
 - b. Check to see if the hole size can easily be enlarged to allow the use of a larger diameter spindle example drilled out
 - c. Always ensure the spindle threads are well lubricated with a high quality Molybdenum Disulphide grease
 - d. Using the largest possible spindle ensures highest strength and longest service life
 - e. Spindle ratings: M10 = 4T, M12 = 6T