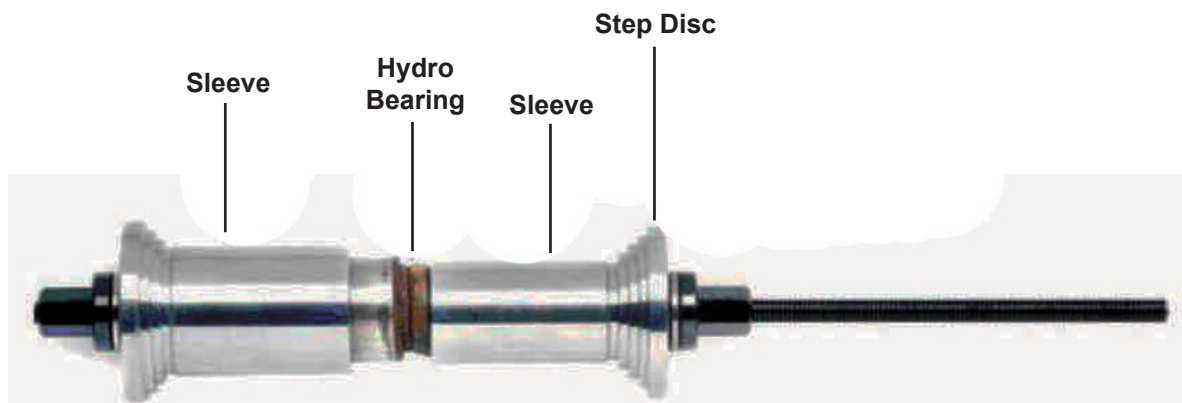


08780000 - Press & Pull Sleeve Kit

- Universal tool set for extracting and drawing in bushes, bearings, seals etc.
- Fully universal applications - Car - LCV - HGV
- Contains 20 x Press Sleeves
- Inside diameter range : 34 - 72mm
- Outside diameter range : 44 - 82mm
- 4 x step plates
- 4 x pulling spindles with thrust bearings
- Set 08780000 can be used on its own, with workshop press, or with Universal Press Frame (18700000)



Application Example with Pulling Spindle



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

08780000 - Press & Pull Sleeve Kit

Application with Workshop Press



08780000 & Universal Press Frame



PART NUMBER	DESCRIPTION
08781170	Nut M10 with Bearing
08781270	Nut M12 with Bearing
08781370	Nut M14 with Bearing
08781470	Nut M16 with Bearing
08783170	Step Disc No 1
08783270	Step Disc No 2
08783370	Step Disc No 3
08783470	Step Disc No 4
08782170	Spindle M10
08782270	Spindle M12
08782370	Spindle M14
08782470	Spindle M16
08785170	Sleeve 34mm - 44mm Ø
08785270	Sleeve 36mm - 46mm Ø
08785370	Sleeve 38mm - 48mm Ø
08785470	Sleeve 40mm - 50mm Ø

PART NUMBER	DESCRIPTION
08785570	Sleeve 42mm - 52mm Ø
08785670	Sleeve 44mm - 54mm Ø
08785770	Sleeve 46mm - 56mm Ø
08785870	Sleeve 48mm - 58mm Ø
08785970	Sleeve 50mm - 60mm Ø
08786070	Sleeve 52mm - 62mm Ø
08786170	Sleeve 54mm - 64mm Ø
08786270	Sleeve 56mm - 66mm Ø
08786370	Sleeve 58mm - 68mm Ø
08786470	Sleeve 60mm - 70mm Ø
08786570	Sleeve 62mm - 72mm Ø
08786670	Sleeve 64mm - 74mm Ø
08786770	Sleeve 66mm - 76mm Ø
08786870	Sleeve 68mm - 78mm Ø
08786970	Sleeve 70mm - 80mm Ø
08787070	Sleeve 72mm - 82mm Ø

Suspension Removal & Installation

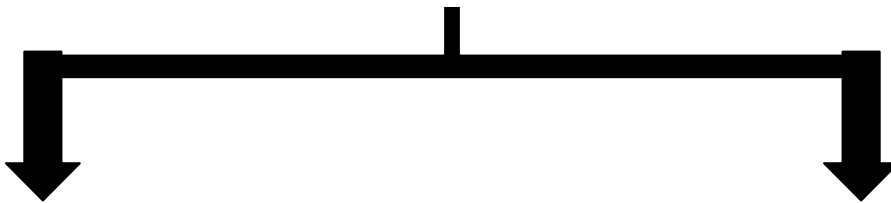


08780000

Universal Press & Pull Sleeve Set



**If No through Hole to
increase capabilities**

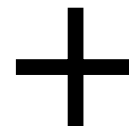


Workshop Press



18700000

Universal Press Frame



18780100

Extension set for Press Frame

Vehicle Specific Press Piece Kits

use with...

18720100

BMW E36 / E46 Rear
Suspension Bushes

18760100

VW Golf 3 Rear Suspension Bushes

18760200

VW Golf 4 / Audi A2 / A3 Rear Suspension
Bushes

18760300

VW LT & Mercedes Sprinter Ball Joints

18750100

Renault Laguna Rear Suspension Bushes

Either...



18700000
Universal Press Frame

OR...



Workshop Press

Stand Alone