# BETEX®



## HYDRAULIC PULLERS

BETEX HSP 2/3-arm pullers, self-centering, with integrated pump and cylinder



# Compact, ergonomic design, easily operated by one person!

### • Practical!

Self-centering, easy to convert, 2-arm or 3-arm puller. The arms slide inwards or outwards simultaneously.

Compact!

The self contained hydraulic pump and cylinder save space, as you don't need a separate pump, hose or puller.

- Strong! The harder the force, the tighter the jaws grip. The arms cannot bend or deflect.
- Economical!

2/3-arm combination puller, 2 pullers for the price of one, including integrated pump and cylinder!

Safe!

The integral safety release valve prevents overloading and ensures that you will never exceed the maximum power capacity.

• Versatile!

Various accessories are available. Sets are supplied in practical PE case and consist of a puller block, connecting rods and a set of bearing splitters.

# Max.Spreed

### Advantages of self-centering pullers:

- Prevents damage to shaft and workpiece being pulled.
- Efficient and saves time.
- Can be used in any position.
- Adapters included.

### 4, 6, 8, 12, 20 and 30 ton capacity!

**BETEX HSP 2/3 Hydraulic self-centering pullers** 

For accessory sets see page 16, 17.

| Art.no. | Cap.<br>ton                                    | Max. shaft<br>length mm                                      | Max.<br>spread mm  | Stroke<br>mm   | A<br>mm   | B<br>mm   | C<br>mm   | D<br>mm   | E<br>mm  | F<br>mm  | G<br>mm  | Weight<br>Kg   |
|---------|--|--|--|--|---|---|---|---|--|--|--|--|
| 791500  | 4  | 190  | 325  | 60   | 13  | 10  | 22  | -   | 40   | 42   | 22   | 8.0  |
| 792500  | 6  | 230  | 380  | 70   | 13  | 10  | 22  | -   | 50   | 45   | 23   | 10.0   |
| 793500  | 8  | 280  | 450  | 85   | 13  | 13  | 27,5  | -   | 70   | 50   | 25   | 12.0   |
| 794500  | 12   | 305  | 485  | 85   | 15  | 16,5  | 29  | -   | 70   | 60   | 28   | 15.0   |
| 796500  | 20   | 365  | 570  | 111  | 20  | 27  | 33  | -   | 62   | 80   | 40   | 25.0   |
| 797500  | 30   | 465  | 680  | 111  | 20  | 27  | 38  | -   | 85   | 98   | 50   | 36.0   |
|         | 791500<br>792500<br>793500<br>794500<br>796500 | ton   791500 4   792500 6   793500 8   794500 12   796500 20 | ton length mm   791500 4 190   792500 6 230   793500 8 280   794500 12 305   796500 20 365 | tonlength mmspread mm7915004190325792500623038079350082804507945001230548579650020365570 | ton length mm spread mm mm   791500 4 190 325 60   792500 6 230 380 70   793500 8 280 450 85   794500 12 305 485 85   796500 20 365 570 111 | tonlength mmspread mmmmmm7915004190325601379250062303807013793500828045085137945001230548585157965002036557011120 | tonlength mmspread mmmmmmmm79150041903256013107925006230380701310793500828045085131379450012305485851516,5796500203655701112027 | tonlength mmspread mmmmmmmm791500419032560131022792500623038070131022793500828045085131327,579450012305485851516,52979650020365570111202733 | tonlength mmspread mmmmmmmmmmmmmm791500419032560131022-792500623038070131022-793500828045085131327,5-79450012305485851516,529-79650020365570111202733- | tonlength mmspread mmmmmmmmmmmmmmmm791500419032560131022-40792500623038070131022-50793500828045085131327,5-7079450012305485851516,529-7079650020365570111202733-62 | tonlength mmspread mmmmmmmmmmmmmmmmmm791500419032560131022-4042792500623038070131022-5045793500828045085131327,5-705079450012305485851516,529-706079650020365570111202733-6280 | tonlength mmspread mmmmmmmmmmmmmmmmmmmmmm791500419032560131022-404222792500623038070131022-504523793500828045085131327,5-70502579450012305485851516,529-70602879650020365570111202733-628040 |

\* Incl. safety net \*\* incl. safety blanket

