

## HYDRAULIC SPREADERS / LIFTING WEDGES

### BETEX 15 TL / 15 TLS / 25 TLS HYDRAULIC SPREADERS / LIFTING WEDGES



15 TL spreader



25 TLS lifting wedge / spreader



15 TLS lifting wedge / spreader

These patented Special Tools are easy to use and designed to spread or lift loads such as motors, gearboxes and flanges with ease and superior accuracy.

- Loads are lifted perpendicularly.
- Ideal for numerous industrial maintenance repair jobs
- Accurate height adjustments (shaft alignment) can easily be executed by one person
- Easy, light and very practical to use
- Suitable for spaces of 5 to 43 mm.
- Due to the reduced thickness of the jaws, made of high quality hardened steel, these wedges can be used for jobs where working space is extremely limited
- Including safety block to secure the load and remove the lifting wedge/spreader



Safety block



15 TL Set



15 TLS Duo-set

#### Sets

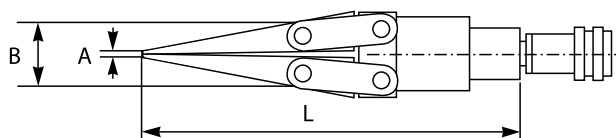
Various combination sets are available in a carrying case. All sets are pre-mounted, you can get started right away!

- Hydraulic spreaders or lifting wedge
- Lightweight, 2-stage hand pump
- Hose, 1.5 mtr
- Stepped safety block
- Manometer, T-adapter
- Male (hose) half coupler, complete quick coupler
- Steel storage case

#### Duo-sets

For more working accuracy, we supply duo-sets with two flange spreaders and a pump with manifold for separate oil flow.

- The lifting and spreading capacity is doubled
- The lifting force is divided evenly and more accurately, thus preventing loads to be pressed askew or lop-sided burdening
- Safe: Perfect straight lifting movement prevents the load from tilting



**TIP!** Use in combination with Betex shims, page 126 -128

Type	Art. no.	Function	Max. cap ton	Pump type	Max. pressure bar	A mm	B mm	L mm	Weight Kg
15 TL	789170	spreading	15	single-acting	700	5	40	235	4
15 TL SET	789180	spreading	15	single-acting	700	5	40	235	16
15 TL duo-set	789181	spreading	2 x 15	single-acting	700	5	40	235	28
15 TLS	789150	lifting & spreading	15	single-acting	700	5	40	235	4
15 TLS set	789160	lifting & spreading	15	single-acting	700	5	40	235	16
15 TLS duo-set	789162	lifting & spreading	2 x 15	single-acting	700	5	40	235	28
25 TLS	789250	lifting & spreading	25	single-acting	700	8	43	342	8
25 TLS set	789260	lifting & spreading	25	single-acting	700	8	43	342	20
25 TLS duo-set	789261	lifting & spreading	2 x 25	single-acting	700	8	43	342	36