

## Synchronwelle LF20 für Linearführungen, Stützweite 325-3500 mm - Bosch Rexroth 3842994813

Item no. BRR-3842994813

Manufacturer Bosch Rexroth

Synchronous shaft for driving multiple LF20 linear guides in parallel from a single motor. Support separation range 325 to 3500 mm, steel/aluminum construction. The shaft can be replaced without disassembling the drive heads.

### TECHNICAL DATA

|                        |           |
|------------------------|-----------|
| Ausführungsklasse      | TEC       |
| Country of Manufacture | Germany   |
| Weight                 | 0.0099 kg |
| Zolltarifnummer        | 84836080  |



### DESCRIPTION

The synchronous shaft LF20 mechanically couples multiple LF20 linear guides so that all axes move in precise unison from a single drive motor. This eliminates the need for complex electronic synchronization in assembly and handling systems.

- Synchronous operation of multiple LF20 linear guides from one common motor
- Support separation freely selectable from 325 to 3500 mm
- Steel/aluminum construction - low weight with high load capacity
- Shaft replacement without disassembly of drive heads
- Packaging unit: 1 piece

### TECHNICAL DATA

| Specification           | Value                  |
|-------------------------|------------------------|
| Series                  | Synchronous shaft LF20 |
| Support separation (SW) | 325 ... 3500 mm        |
| Material                | Steel/aluminum         |
| Weight                  | approx. 0.01 kg        |
| Packaging unit          | 1 piece                |
| Article number          | 3842994813             |